

# ATHLETICS STATISTICS BOOK Games of the XXX Olympiad London 2012 

# IAAF PRESIDENT'S MESSAGE MESSAGE DU PRESIDENT DE L'IAAF 

The first London Olympic Games were four years before the birth of the IAAF. The second came as we reached middle age, and now London Olympic year coincides with the IAAF's centenary. There always has been a strong history of our sport in London, let alone the United Kingdom, and we know that London 2012 will surely deliver many more defining moments of the highest drama and excellence. How exciting that we will return here again in 2017 for the sixteenth IAAF World Championships.

I am delighted that LOCOG has co-operated with us to produce this book in which we attempt to synopsise 112 years of athletics at the Olympics. There is enough available material to fill several volumes, but hopefully here you will be able to quickly find the answers you need as the athletics events unfold between August 3 and 12 . Virtually every page contains the name of at least one legendary figure and there are tables and lists which show who have been the best of these with details of some of the more trivial and even funny moments which have taken place along the way.

I would like to give my usual thanks to the Association of Track \& Field Statisticians (ATFS) for their sterling work which enables a book like this to be produce. The IAAF are equally grateful to the International Society of Olympic Historians (ISOH) who strive to put the record straight from eras when results and news were not reported as accurately as these days. The men and women from these organisations quietly make their own Olympian efforts so that we can find key facts at our fingertips.

Lamine Diack, March 2012

Les premiers Jeux Olympiques de Londres se sont déroulés quatre ans avant la création de l'IAAF. Les seconds ont eu lieu à mi-parcours et aujourd'hui, ils coïncident avec le Centenaire de l'IAAF. Un lien très fort unit donc la capitale britannique à notre sport, sans parler du Royaume-Uni. Londres 2012, à son tour, écrira une nouvelle page d'histoire d'excellence de l'athlétisme, riche en moments inoubliables. Aussi, serons-nous très heureux d'y retourner en 2017 pour nos seizièmes Championnats du monde.

Je suis ravi que le Comité d'organisation local des Jeux Olympiques se soit associé à la réalisation de cet ouvrage qui synthétise 112 ans d'athlétisme aux JO. Il y a matière à remplir plusieurs volumes et j'espère que vous y trouverez aisément les réponses à vos questions au fur et à mesure que se déroulera le programme d'athlétisme, c'est-à-dire du 3 au 12 aô̂t. Pratiquement, chacune de ces pages comporte le nom d'un athlète de légende. Elles sont assorties de tableaux, de listes et d'informations très fouillées enrichies d'anecdotes parfois amusantes qui ont couvert cette longue période.

Une fois encore, je voudrais exprimer ma gratitude à l'Association des statisticiens d'athlétisme pour leur minutieux travail qui permet la publication d'un tel ouvrage. L'IAAF est également reconnaissante à l'Association internationale des historiens olympiques qui se sont efforcés de répertorier les résultats à une époque où ils n'étaient pas consignés avec autant de soin qu'ils le sont de nos jours. Les hommes et les femmes de ces organisations ont, à leur manière, fait acte olympique afin de rendre accessibles ces statistiques.

Lamine Diack, mars 2012

## CONTENTS

IAAF PRESIDENT'S MESSAGE ..... 2
CONTENTS ..... 3
EDITOR'S NOTE ..... 5
NOTES ON CONTENTS ..... 5
IAAF WORLD RECORDS ..... 8
OLYMPIC RECORDS ..... 10
FACTS \& FIGURES ..... 11
Chronology of the Games ..... 12
Competing Countries ..... 12
The Greatest Olympic Athletes ..... 15
Youngest \& Oldest ..... 22
Most Games Contested ..... 27
Most Finals Contested ..... 27
Most Rounds Contested ..... 27
Medal Sweeps ..... 28
Olympic Track Circumferences ..... 28
Placing Tables ..... 29
OLYMPIC ATHLETICS FINALS 1896-2008 ..... 57
BEST NATIONAL PLACINGS ..... 289
COUNTRY INDEX ..... 327
TABLE DES MATIÈRES
MESSAGE DU PRÉSIDENT DE L'IAAF ..... 2
TABLE DES MATIÈRES ..... 3
NOTE DE L'ÉDITEUR ..... 5
NOTES A PROPOS DU CONTENU ..... 5
RECORDS DU MONDE DE L'IAAF ..... 8
RECORDS OLYMPIQUES ..... 10
FAITS ET CHIFFRES ..... 11
Chronologie des Jeux ..... 12
Nations participantes ..... 12
Les plus grands athlètes ..... 15
Des plus jeunes aux plus vieux ..... 22
Records de participation (athlètes) ..... 27
Records de finales disputées ..... 27
Records de tours franchis par un athlète ..... 27
Les grands chelems du podium ..... 28
Circonférences des différentes pistes olympiques ..... 28
Tableaux de classement ..... 29
FINALES OLYMPIQUES D'ATHLETISME 1896-2008 ..... 57
MEILLEURES PLACES NATIONALES ..... 289
INDEX PAR PAYS ..... 327


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## EDITOR'S NOTE

This edition of the IAAF "Athletics Statistics Book" contains a full update of the version produced for the 2008 Olympic Games. This includes not only results from Beijing, but a good number of additional and corrected historical details. Chronicling more than a century's results of Olympic athletics is a never-ending task. Though much is added, there is a lot missing, such as electric times from Moscow 1980, reaction times from Barcelona 1992 and final decisions about doping cases from 2000 and 2004.

At the heart of the book are event-by-event results and reports from every one of 904 Olympic athletics events, including those which are discontinued. Everyone finishing among the first eight is listed with these reports which include boxes of statistics highlighting the highest achievers in each event. It was a difficult decision to leave out the index of all athletics competitors which was shown in the 2004 edition. This would have taken the size of the book nearer to 700 pages which was felt to be too great for something meant to be handily sized for those to carry around easily at the games. However there is a fully updated country index which shows the best placings by every country to have competed in athletics.

The two chief contributors to this book are Tomas Magnusson and Richard Hymans. Tomas has again worked wonders with his expertise in both databases and athletics history. He should take the credit for all of the statistics which tabulate the most successful individuals and countries. Richard has again provided the incisive reports from 2008 as well as updates to earlier reports. I must thank also Bill Mallon and the International Society of Olympic Historians for four year's worth of advice. Finally I am grateful to the IAAF, the IOC, and the following individuals who sent corrections and supplied additional data: Laura Arcoleo, Claude Bryan, Hans Dahlén, Caroline Feith, Alpheus Finlayson, Paul Jenes, Marián Kalabus, Bill Mallon, Imre Matrahazi, Phil Minshull, Akihiro Onishi, Ole Petter Sandvig and Pierre-Jean Vazel.

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| Notes on Contents |  |  |  |
| :---: | :---: | :---: | :---: |
| General | bbbreviations \& Symbols | OR | Olympic Record |
| AAU | Amateur Athletic Union (USA) | PV | Pole Vault |
| DQ | Disqualified | SC | Steeplechase |
| DNF | Did not finish | SHJ | Standing High Jump |
| DNS | Did not start | SLJ | Standing Long Jump |
| DT | Discus Throw | SP | Shot Put |
| GANEFO | Games of the New Emerging Forces | STJ | Standing Triple Jump |
| GS DT | Greek Style Discus Throw | TJ | Triple Jump |
| HJ | High Jump | TR | Team Race |
| HT | Hammer Throw | WB | World Best |
| IC4A | Inter-Collegiate Amateur Athletic Association of America | $\begin{aligned} & \text { WR } \\ & \text { y } \end{aligned}$ | World Record Yards |
| JT | Javelin Throw | x | miss or foul |
| m | metres | XC | Cross Country |
| LJ | Long Jump | - | pass |
| M | Miles |  |  |
| NCAA | National Collegiate Athletic Association |  |  |
| NH | No Height |  |  |
| NM | No mark |  |  |
| - | Clearance (in High Jump or Pole Vault series) |  |  |

Technical Data (from IAAF Competition Rules 2012-2013)

| Event |  | Men | Women |
| :---: | :---: | :---: | :---: |
| 3000 m Steeplechase | Number of Hurdles | 28 (4 each lap) | 28 (4 each lap) |
|  | Height | $91.4 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ | $76.2 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ |
|  | Minimum Width | 3.94 m | 3.94 m |
|  | Cross-section of Top of Barrier | 12.7 cm square | 12.7 cm square |
|  | Number of Water Jumps | 7 (1 each lap) | 7 (1 each lap) |
|  | Length of Water Jump | $3.66 \mathrm{~m}( \pm 2 \mathrm{~cm})$ | $3.66 \mathrm{~m}( \pm 2 \mathrm{~cm})$ |
|  | Width of Water Jump | $3.66 \mathrm{~m}( \pm 2 \mathrm{~cm})$ | $3.66 \mathrm{~m}( \pm 2 \mathrm{~cm})$ |
|  | Depth at Barrier | $50-70 \mathrm{~cm}$ | $50-70 \mathrm{~cm}$ |
| 100m Hurdles | Number of Hurdles | - | 10 |
|  | Height | - | $83.8 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ |
|  | Start to First Hurdle | - | 13 m |
|  | Between Hurdles | - | 8.5 m |
|  | Last Hurdle to Finish | - | 10.5 m |
| 110m Hurdles | Number of Hurdles | 10 | - |
|  | Height | $106.7 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ | - |
|  | Start to First Hurdle | 13.72 m | - |
|  | Between Hurdles | 9.14 m | - |
|  | Last Hurdle to Finish | 14.02 m | - |
| 400m Hurdles | Number of Hurdles | 10 | 10 |
|  | Height | $91.4 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ | $76.2 \mathrm{~cm}( \pm 3 \mathrm{~mm})$ |
|  | Start to First Hurdle | 45 m | 45 m |
|  | Between Hurdles | 35 m | 35 m |
|  | Last Hurdle to Finish | 40 m | 40 m |
| High Jump | Crossbar Length | $4.00 \mathrm{~m}( \pm 2 \mathrm{~cm})$ | $4.00 \mathrm{~m}( \pm 2 \mathrm{~cm})$ |
|  | Crossbar Weight | Up to 2 kg | Up to 2 kg |
|  | Landing Area (minimum) | 6 mx 4 mx 70 cm | $6 \mathrm{mx} \mathrm{4mx} 70 \mathrm{~cm}$ |
| Pole Vault | Crossbar Length | $4.50 \mathrm{~m}( \pm 2 \mathrm{~cm})$ | $4.50 \mathrm{~m}( \pm 2 \mathrm{~cm})$ |
|  | Crossbar Weight | Up to 2.25 kg | Up to 2.25 kg |
|  | Landing Area (minimum) | $6 \mathrm{~m} \times 6 \mathrm{~m} \times 80 \mathrm{~cm}$ | $6 \mathrm{~m} \times 6 \mathrm{mx} 80 \mathrm{~cm}$ |
|  |  | Plus a minimum of 2 m front pieces |  |
| Long/Triple Jump | Take-off Board Length | $1.22 \mathrm{~m}( \pm 1 \mathrm{~cm})$ | $1.22 \mathrm{~m}( \pm 1 \mathrm{~cm})$ |
|  | Take-off Board Width | $20 \mathrm{~cm}( \pm 2 \mathrm{~mm})$ | $20 \mathrm{~cm}( \pm 2 \mathrm{~mm})$ |
|  | Plasticine Board Width | $10 \mathrm{~cm}( \pm 2 \mathrm{~mm})$ | $10 \mathrm{~cm}( \pm 2 \mathrm{~mm})$ |
|  | Pit Width | 2.75-3m | $2.75-3 \mathrm{~m}$ |
| Shot Put | Weight | 7.26 kg | 4 kg |
|  | Diameter | $110-130 \mathrm{~mm}$ | $95-110 \mathrm{~mm}$ |
|  | Sector Angle | $34.92^{\circ}$ | $34.92{ }^{\circ}$ |
|  | Circle Diameter | $2.135 \mathrm{~m}( \pm 5 \mathrm{~mm})$ | $2.135 \mathrm{~m}( \pm 5 \mathrm{~mm})$ |
| Discus Throw | Weight | 2 kg | 1 kg |
|  | Diameter | 219-221mm | $180-182 \mathrm{~mm}$ |
|  | Sector Angle | $34.92^{\circ}$ | $34.92^{\circ}$ |
|  | Circle Diameter | $2.5 \mathrm{~m}( \pm 5 \mathrm{~mm})$ | $2.5 \mathrm{~m}( \pm 5 \mathrm{~mm})$ |
| Hammer Throw | Weight | 7.26 kg | 4 kg |
|  | Diameter of head | $110-130 \mathrm{~mm}$ | $95-110 \mathrm{~mm}$ |
|  | Length | $1.175-1.215 \mathrm{~m}$ | $1.160-1.195 \mathrm{~m}$ |
|  | Sector Angle | $34.92^{\circ}$ | $34.92^{\circ}$ |
|  | Circle Diameter | $2.135 \mathrm{~m}( \pm 5 \mathrm{~mm})$ | $2.135 \mathrm{~m}( \pm 5 \mathrm{~mm})$ |
| Javelin Throw | Weight | 800 g | 600 g |
|  | Length | 2.6-2.7m | 2.2-2.3m |
|  | Sector Angle | approximately $29^{\circ}$ | approximately $29^{\circ}$ |
| Relays | Baton Length | $28-30 \mathrm{~cm}$ | $28-30 \mathrm{~cm}$ |
|  | Baton Weight | Not less than 50 g | Not less than 50g |
|  | Length of Takeover Zone | 20m | 20m |
|  | Baton Circumference | $12-13 \mathrm{~cm}$ | $12-13 \mathrm{~cm}$ |

## Countries

| IAAF | Members (212) | GEQ | Equatorial Guinea | NZL | New Zealand | BHO | British Honduras |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFG | Afghanistan | GEP | Germany | OMA | Oman | BIR | Burma (now MYA/Myanmar) |
| AIA | Anguilla | GHA | Ghana | PAK | Pakistan | BKF | Burkina Faso (now BUR) |
| ALB | Albania | GIB | Gibraltar | PAN | Panama | BOH | Bohemia |
| ALG | Algeria | GRE | Greece | PAR | Paraguay | BOS | Bosnia \& Herzegovina (now BIH) <br> Bosnia \& Herzegovina (now BIH) |
| AND | Andorra | GRN | Grenada | PER | Peru | BUR | Bosnia \& Herzegovina (now BIH) Burundi (now BDI, BUR is now |
| ANG | Angola | GUA | Guatemala | PHI | Philippines |  | Burkina Faso) |
| ANT | Antigua \& Barbuda | GUI | Guinea | PLE | Palestine |  | Was also the code for |
| ARG | Argentina | GUM | Guam | PLW | Palau |  | Burma/Myanmar at the 1960 |
| ARM | Armenia | GUY | Guyana | PNG | Papua New Guinea |  | Olympic Games |
| ARU | Aruba | HAI | Haiti | POL | Poland | BVI | British Virgin Islands (now IVB) |
| ASA | American Samoa | HKG | Hong Kong, China | POR | Portugal | BWI | British West Indies |
| AUS | Australia | HON | Honduras | PRK | DPR Korea | CEY | Ceylon (now SRI) |
| AUT | Austria | HUN | Hungary | PUR | Puerto Rico | CKI | Cook Islands (now COK) <br> Cape Verde Islands (now CPV) |
| AZE | Azerbaijan | INA | Indonesia | PYF | French Polynesia | DAH | Dahomey (Now BEN/Benin) |
| BAH | Bahamas | IND | India | QAT | Qatar | DMN | Dominica (now DMA) |
| BAN | Bangladesh | IRI | Iran | ROU | Romania | ENG | England |
| BAR | Barbados | IRL | Ireland | RSA | Republic of South Africa | EUN | Unified Team (Formerly USSR) |
| BDI | Burundi | IRQ | Iraq | RUS | Russia | FRG | Federal Republic of Germany |
| BEL | Belgium | ISL | Iceland | RWA | Rwanda |  | (now GER) |
| BEN | Benin | ISR | Israel | SAM | Western Samoa | GBI | Great Britain \& Ireland (pre- 1922) |
| BER | Bermuda | ISV | Virgin Islands (US) | SEN | Senegal | GDR | German Democratic Republic |
| BHU | Bhutan | IVB | British Virgin Islands | SEY | Seychelles |  | (now GER) |
| BIH | Bosnia \& Herzegovina | ITA | Italy | SIN | Singapore | GOL | Gold Coast (now GHA/Ghana) |
| BIZ | Belize | JAM | Jamaica | SKN | Saint Kitts \& Nevis | GUD | Guadeloupe |
| BLR | Belarus | JOR | Jordan | SLE | Sierra Leone | HOL | Netherlands (now NED) |
| BOL | Bolivia | JPN | Japan | SLO | Slovenia | IRN | Iran (now IRI) |
| BOT | Botswana | KAZ | Kazakhstan | SMP | San Marino | IOA | Independent Olympic Athletes |
| BRA | Brazil | KEN | Kenya | SOL | Solomon Islands | IOP | Independent Olympic Participants |
| BRN | Bahrain | KGZ | Kyrghizstan | SOM | Somalia | KHM | Kampuchea (now |
| BRU | Brunei | KIR | Kiribati | SRB | Serbia | KHM | CAM/Cambodia) |
| BUL | Bulgaria | KOR | Korea | SRI | Sri Lanka | KZK | Kazakhstan (now KAZ) |
| BUR | Burkina Faso | KSA | Kingdom of Saudi Arabia | STP | DR of São Tomé \& Principé | LAN | Lesser Antilles |
| CAF | Central African Republic | KUW | Kuwait | SUD | Sudan | LIT | Lithuania (now LTU) |
| CAM | Cambodia | LAO | Laos | SUI | Switzerland | MAL | Malaya |
| CAN | Canada | LAT | Latvia | SUR | Surinam | MLD | Maldives (now MDV) |
| CAY | Cayman Islands | LBA | Libya | SVK | Slovak Republic | MOL | Moldova (now MDA) Martinique |
| CGO | Congo | LBR | Liberia | SWE | Sweden | MSH | Marshall Islands (now MHL) |
| CHA | Chad | LCA | Saint Lucia | SWZ | Swaziland | NAU | Nauru (now NRU) |
| CHI | Chile | LES | Lesotho | SYR | Syria | NIR | Northern Ireland |
| CHN | PR of China | LIB | Lebanon | TAN | Tanzania | NBO | North Borneo |
| CIV | Ivory Coast | LIE | Liechtenstein | TGA | Tonga | NRH | Northern Rhodesia (now ZAM) |
| CMR | Cameroon | LTU | Lithuania | THA | Thailand | NMA | Northern Mariana Islands (now |
| COD | DR of Congo | LUX | Luxembourg | TJK | Tadjikistan |  | NMI) |
| COK | Cook Islands | MAC | Macao | TKM | Turkmenistan | OMN | Oman (now OMA) |
| COL | Colombia | MAD | Madagascar | TKS | Turks \& Caicos Islands | PAL | Palestine (now PLE) |
| COM | Comoros | MAR | Morocco | TLS | East Timor |  | Democratic People's Republic of Yemen (now YEM) |
| CPV | Cape Verde Islands | MAS | Malaysia | TOG | Togo | RHO | Rhodesia (now ZIM/Zimbabwe) |
| CRC | Costa Rica | MAW | Malawi | TPE | Chinese Taipei | ROC | Republic of China |
| CRO | Croatia | MDA | Moldova | TRI | Trinidad \& Tobago | ROM | Romania (now ROU) |
| CUB | Cuba | MDV | Maldives | TUN | Tunisia | SAA | Saar |
| CYP | Cyprus | MEX | Mexico | TUR | Turkey | SAF | South Africa (now RSA) |
| CZE | Czech Republic | MGL | Mongolia | TUV | Tuvalu | SCG | Serbia \& Montenegro (fomerly |
| DEN | Denmark | MHL | Marshall Islands | UAE | United Arab Emirates |  | Yugoslavia, now SRB \& MNE) Scotland |
| DJI | Djibouti | MKD | Former Yugoslav Republic | UGA | Uganda | $\begin{aligned} & \text { SCO } \\ & \text { SER } \end{aligned}$ | Scotland <br> Serbia (now SRB) |
| DMA | Dominica |  | of Macedonia | UKR | Ukraine | STK | St Kitts \& Nevis (now SKN) |
| DOM | Dominican Republic | MLI | Mali | URU | Uruguay | STL | St Lucia (now LCA) |
| ECU | Ecuador | MLT | Malta | USA | United States | STV | St Vincent (now VIN) |
| EGY | Egypt | MNE | Montenegro | UZB | Uzbekistan | UAR | United Arab Republic (now |
| ERI | Eritrea | MNT | Montserrat | VAN | Vanuatu |  | EGY \& SYR) |
| ESA | El Salvador | MON | Monaco | VEN | Venezuela | URS | USSR |
| ESP | Spain | MOZ | Mozambique | VIE | Vietnam | TAH | Tahiti (now PYF) |
| EST | Estonia | MRI | Mauritius | VIN | Saint Vincent \& the | TCH TON | (Up to 1992) Czechoslovakia <br> Tonga (now TGA) |
| ETH | Ethiopia | MTN | Mauritania |  | Grenadines | VOL | Upper Volta (now BUR/Burkina |
| FIJ | Fiji | MYA | Myanmar | YEM | Yemen | - | Faso) |
| FIN | Finland | NAM | Namibia | ZAM | Zambia | WAL | Wales |
| FRA | France | NCA | Nicaragua | ZIM | Zimbabwe | YAR | Yemen Arab Republic (now |
| FSM | Federated States of | NED | Netherlands |  |  |  | YEM) <br> Yugoslavia |
|  | Micronesia | NEP | Nepal | Form | n names and former members: Netherlands Antilles | $\begin{aligned} & \text { YUG } \\ & \text { ZAI } \end{aligned}$ | Yugoslavia <br> Zaire (now COD) |
| GAB | Gabon | NFI | Norfolk Island | AHO | Netherlands Antilles <br> American Samoa (now ASA) | ZAI | Zaire (now COD) |
| GAM | The Gambia | NGR | Nigeria | AMS | American Samoa (now ASA) Angola (now ANG) |  |  |
| GBR | Great Britain \& Northern | NIG | Niger | ANG | Anguilla (now AIA) |  |  |
|  | Ireland | NMI | Northern Mariana Islands | AUA | Australasia |  |  |
| GBS | Guinea Bissau | NOR | Norway | BGU | British Guiana (now GUY) |  |  |
| GEO | Georgia | NRU | Nauru | BHR | Bahrain (now BRN) |  |  |

## IAAF WORLD RECORDS

* Awaiting ratification as at May 31, 2012

| MEN |  |  |  |  |  | Wind |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 Metres | 9.58 | Usain Bolt | JAM | Berlin | 16 Aug 09 | 0.9 |
| 200 Metres | 19.19 | Usain Bolt | JAM | Berlin | 20 Aug 09 | -0.3 |
| 400 Metres | 43.18 | Michael Johnson | USA | Sevilla | 26 Aug 99 |  |
| 800 Metres | 1:41.01 | David Rudisha | KEN | Rieti | 29 Aug 10 |  |
| 1000 Metres | 2:11.96 | Noah Ngeny | KEN | Rieti | 5 Sep 99 |  |
| 1500 Metres | 3:26.00 | Hicham El Guerrouj | MAR | Roma | 14 Jul 98 |  |
| One Mile | 3:43.13 | Hicham El Guerrouj | MAR | Roma | 7 Jul 99 |  |
| 2000 Metres | 4:44.79 | Hicham El Guerrouj | MAR | Berlin | 7 Sep 99 |  |
| 3000 Metres | 7:20.67 | Daniel Komen | KEN | Rieti | 1 Sep 96 |  |
| 5000 Metres | 12:37.35 | Kenenisa Bekele | ETH | Hengelo | 31 May 04 |  |
| 10,000 Metres | 26:17.53 | Kenenisa Bekele | ETH | Bruxelles | 26 Aug 05 |  |
| 20,000 Metres | 56:26.0+ | Haile Gebrselassie | ETH | Ostrava | 27 Jun 07 |  |
| One hour 21 | 21,285m | Haile Gebrselassie | ETH | Ostrava | 27 Jun 07 |  |
| 25,000 Metres | 1:12:25.4+ | Moses Mosop | KEN | Eugene | 3 Jun 11 |  |
| 30,000 Metres | 1:26:47.4 | Moses Mosop | KEN | Eugene | 3 Jun 11 |  |
| 3000 Metres Steeplechase | se 7:53.63 | Saif Saaeed Shaheen | QAT | Bruxelles | 3 Sep 04 |  |
| 110 Metres Hurdles | 12.87 | Dayron Robles | CUB | Ostrava | 12 Jun 08 | 0.9 |
| 400 Metres Hurdles | 46.78 | Kevin Young | USA | Barcelona | 6 Aug 92 |  |
| High Jump | 2.45 | Javier Sotomayor | CUB | Salamanca | 27 Jul 93 |  |
| Pole Vault | 6.14 | Sergey Bubka | UKR | Sestriere | 31 Jul 94 |  |
| Long Jump | 8.95 | Mike Powell | USA | Tokyo | 30 Aug 91 | 0.3 |
| Triple Jump | 18.29 | Jonathan Edwards | GBR | Göteborg | 7 Aug 95 | 1.3 |
| Shot Put | 23.12 | Randy Barnes | USA | Los Angeles | 20 May 90 |  |
| Discus Throw | 74.08 | Jürgen Schult | GDR | Neubrandenburg | 6 Jun 86 |  |
| Hammer Throw | 86.74 | Yuriy Sedykh | URS | Stuttgart | 30 Aug 86 |  |
| Javelin Throw | 98.48 | Jan Železný | CZE | Jena | 25 May 96 |  |
| Decathlon | 9026 | Roman Šebrle | CZE | Götzis | 27 May 01 |  |
|  | (10.64/0 | 8.11/1.9, 15.33, 2.12, | 13.92/-0 | 47.92, 4.80, 70.16 | :21.98) |  |
| 20,000 Metres Walk | 1:17:25.6 | Bernardo Segura | MEX | Bergen | 7 May 94 |  |
| Two hours Walk 29 | 29,572m | Maurizio Damilano | ITA | Cuneo | 3 Oct 92 |  |
| 30,000 Metres Walk | 2:01:44.1 | Maurizio Damilano | ITA | Cuneo | 3 Oct 92 |  |
| 50,000 Metres Walk | 3:35:27.2 | Yohan Diniz | FRA | Reims | 12 Mar 11 |  |
| $4 \times 100$ Metres Relay | 37.04 | Jamaica <br> (Nesta Carter, Michael | Yoha | Daegu ake, Usain Bolt) | 4 Sep 11 |  |
| $4 \times 200$ Metres Relay | 1:18.68 | Santa Monica Track C (Michael Marsh 20.0, | Burrell | Walnut <br> Floyd Heard 19.7 | 17 Apr 94 Carl Lewis 1 |  |
| $4 \times 400$ Metres Relay | 2:54.29 | United States (Andrew Valmon 44.5, | Watts | Stuttgart <br> 6, Butch Reynolds | 22 Aug 93 <br> .23, Michae | 42.94) |
| $4 \times 800$ Metres Relay | 7:02.43 | Kenya <br> (Joseph Mutua 1:46.73, <br> Wilfred Bungei $1: 45.40$ |  | Bruxelles y $1: 44.38$, Ismael | 25 Aug 06 <br> mbich 1:45 |  |
| $4 \times 1500$ Metres Relay | 14:36.23 | Kenya <br> (William Biwott 3:38.5, <br> Augustine Choge 3:36 | Gath | Bruxelles <br> a 3:39.5, Geoffrey | $\begin{gathered} 4 \text { Sep } 09 \\ \text { no 3:41.4, } \end{gathered}$ |  |

ROAD: (+ = en route to longer distance)

| 10 Kilometres | $26: 44$ |
| :--- | :---: |
| 15 Kilometres | $41: 13$ |
| 20 Kilometres | $55: 21+$ |
| Half Marathon | $58: 23$ |
| 25 Kilometres | $1: 11: 18^{\star}$ |
|  | $1: 11: 50$ |
| 30 Kilometres | $1: 27: 38+$ |
| Marathon | $2: 03: 38$ |
| 100 Kilometres | $6: 13: 33$ |
| Ekiden Relay (6-stage) | $1: 57: 06$ |
| (5Km/10Km/7.195Km) |  |
|  |  |
|  |  |
| 20 Kilometres Walk | $1: 17: 16$ |
| 50 Kilometres Walk | $3: 34: 14$ |



ROAD: (+ = en route to longer distance)

| 10 Kilometres | $30: 21$ | Paula Radcliffe | GBR | San Juan | 23 Feb 03 |
| :--- | :---: | :--- | :--- | :--- | ---: |
| 15 Kilometres | $46: 28$ | Tirunesh Dibaba | ETH | Nijmegen | 15 Nov 09 |
| 20 Kilometres | $62: 36+$ | Mary Keitany | KEN | R'as Al Khaimah | 18 Feb 11 |
| Half Marathon | $65: 50$ | Mary Keitany | KEN | R'as Al Khaimah | 18 Feb 11 |
| 25 Kilometres | $1: 19: 53$ | Mary Keitany | KEN | Berlin | 9 Mar 10 |
| 30 Kilometres | $1: 38: 23+^{*}$ | Liliya Shobukhova | RUS | Chicago | 9 Oct 11 |
|  | $1: 38: 49+$ | Mizuki Noguchi | JPN | Berlin | 25 Sep 05 |
| Marathon | $2: 15: 25$ | Paula Radcliffe | GBR | London | 13 Apr 03 |
| 100 Kilometres | $6: 33: 11$ | Tomeo Abe | JPN | Yubetsu | 25 Jun 00 |
| Ekiden Relay (6-stage) | $2: 11: 41$ | PR of China |  | Beijing | 28 Feb 98 |

( $5 \mathrm{Km} / 10 \mathrm{Km} / 7.195 \mathrm{Km}$ )

20 Kilometres Walk 1:25:08

Jiang Bo 15:42/5Km; Dong Yanmei $31: 36 / 10 \mathrm{Km}$; Zhao Fengdi 15:16/5Km; Ma Zaijie 31:01/10Km;
Lan Lixin 15:50/5Km; Li Na 22:16/7.195Km
Vera Sokolova RUS Sochi
26 Feb 11

## OLYMPIC RECORDS

It is the policy of the IAAF to recognise an World Championship or Olympic record as the best performance achieved at a championship which conforms to all criteria for World Records (IAAF Rule 260) except that there is no obligatory doping control test. Therefore, wind-assisted marks (see IAAF rules 260.22 .d, 260.26.b and 260.27) should not be regarded as Olympic records.

| MEN |  |  |  |  |  | Wind |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 Metres | 9.69 | Usain Bolt | JAM | Beijing | 16 Aug 08 | 0.0 |
| 200 Metres | 19.30 | Usain Bolt | JAM | Beijing | 20 Aug 08 | -0.9 |
| 400 Metres | 43.49 | Michael Johnson | USA | Atlanta | 29 Jul 96 |  |
| 800 Metres | 1:42.58 | Vebjørn Rodal | NOR | Atlanta | 31 Jul 96 |  |
| 1500 Metres | 3:32.07 | Noah Ngeny | KEN | Sydney | 29 Sep 00 |  |
| 5000 Metres | 12:57.82 | Kenenisa Bekele | ETH | Beijing | 23 Aug 08 |  |
| 10,000 Metres | 27:01.17 | Kenenisa Bekele | ETH | Beijing | 17 Aug 08 |  |
| Marathon 2 | 2:06:32 | Samuel Wanjiru | KEN | Beijing | 24 Aug 08 |  |
| 3000 Metres Steeplechase | 8:05.51 | Julius Kariuki | KEN | Seoul | 30 Sep 88 |  |
| 110 Metres Hurdles | 12.91 | Liu Xiang | CHN | Athína | 27 Aug 04 | 0.3 |
| 400 Metres Hurdles | 46.78 | Kevin Young | USA | Barcelona | 6 Aug 92 |  |
| High Jump | 2.39 | Charles Austin | USA | Atlanta | 28 Jul 96 |  |
| Pole Vault | 5.96 | Steven Hooker | AUS | Beijing | 22 Aug 08 |  |
| Long Jump | 8.90 | Bob Beamon | USA | Ciudad de México | 18 Oct 68 | 2.0 |
| Triple Jump | 18.09 | Kenny Harrison | USA | Atlanta | 27 Jul 96 | -0.4 |
| Shot Put | 22.47 | Ulf Timmermann | GDR | Seoul | 23 Sep 88 |  |
| Discus Throw | 69.89 | Virgilijus Alekna | LTU | Athína | 23 Aug 04 |  |
| Hammer Throw | 84.80 | Sergey Litvinov | URS | Seoul | 26 Sep 88 |  |
| Javelin Throw | 90.57 | Andreas Thorkildsen | NOR | Beijing | 23 Aug 08 |  |
| Decathlon | 8893 | Roman Šebrle | CZE | Athína | 24 Aug 04 |  |
| 20 Kilometres Walk 1 | 1:18:59 | Robert Korzeniowski | POL | Sydney | 22 Sep 00 |  |
| 50 Kilometres Walk 3 | 3:37:09 | Alex Schwazer | ITA | Beijing | 22 Aug 08 |  |
| $4 \times 100$ Metres Relay | 37.10 | Jamaica <br> (Nesta Carter, Michae | Usain | Beijing <br> It, Asafa Powell) | 22 Aug 08 |  |
| $4 \times 400$ Metres Relay | 2:55.39 | United States (LaShawn Merritt 44. Jeremy Wariner 43.18) | lo Tay tmated | Beijing <br> 43.7e, David Neville <br> e) | $\begin{aligned} & 23 \text { Aug } 08 \\ & \text { 44.16, } \end{aligned}$ |  |


| Women |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 Metres | 10.62 | Florence Griffith Joyner | USA | Seoul | 24 Sep 88 | 1.0 |
| 200 Metres | 21.34 | Florence Griffith Joyner | USA | Seoul | 29 Sep 88 | 1.3 |
| 400 Metres | 48.25 | Marie-José Pérec | FRA | Atlanta | 29 Jul 96 |  |
| 800 Metres | 1:53.43 | Nadezhda Olizarenko | URS | Moskva | 27 Jul 80 |  |
| 1500 Metres | 3:53.96 | Paula Ivan | ROU | Seoul | 1 Oct 88 |  |
| 5000 Metres | 14:40.79 | Gabriela Szabo | ROU | Sydney | 25 Sep 00 |  |
| 10,000 Metres | 29:54.66 | Tirunesh Dibaba | ETH | Beijing | 15 Aug 08 |  |
| Marathon 2 | 2:23:14 | Naoko Takahashi | JPN | Sydney | 24 Sep 00 |  |
| 3000 Metres Steeplechase | e 8:58.81 | Gulnara Samitova-Galkina | RUS | Beijing | 17 Aug 08 |  |
| 100 Metres Hurdles | 12.37 | Joanna Hayes | USA | Athína | 24 Aug 04 | 1.5 |
| 400 Metres Hurdles | 52.64 | Melaine Walker | JAM | Beijing | 19 Aug 08 |  |
| High Jump | 2.06 | Yelena Slesarenko | RUS | Athína | 28 Aug 04 |  |
| Pole Vault | 5.05 | Yelena Isinbaeva | RUS | Beijing | 23 Aug 08 |  |
| Long Jump | 7.40 | Jackie Joyner-Kersee | USA | Seoul | 29 Sep 88 | 0.9 |
| Triple Jump | 15.39 | Françoise Mbango | CMR | Beijing | 16 Aug 08 | 0.5 |
| Shot Put | 22.41 | Ilona Slupianek | GDR | Moskva | 29 Jul 80 |  |
| Discus Throw | 72.30 | Martina Hellmann | GDR | Seoul | 29 Sep 88 |  |
| Hammer Throw | 76.34 | Oksana Menkova | BLR | Beijing | 20 Aug 08 |  |
| Javelin Throw | 71.53 | Osleydis Menéndez | CUB | Athína | 27 Aug 04 |  |
| Heptathlon | 7291 | Jackie Joyner-Kersee | USA | Seoul | 23-24 Sep 88 |  |
| 20 Kilometres Walk 1 | 1:26:31 | Olga Kaniskina | RUS | Beijing | 21 Aug 08 |  |
| $4 \times 100$ Metres Relay | 41.60 | (Romy Müller, Bärbel Wöckel, Ingrid Auerswald, Marlies Göhr) |  |  |  |  |
| $4 \times 400$ Metres Relay | 3:15.17 | USSR <br> (Tatyana Ledovskaya 50.12, Olga Bryzgina 47.80) | Olga N | Seoul rova 47.8 | 1 Oct 88 <br> a Pinigina 49.43 |  |

Additional wind-assisted marks:

| Men's Triple Jump | 18.17 w | Mike Conley | USA | Barcelona | 3 Aug 92 |
| :--- | :--- | :--- | :--- | ---: | :--- |

## FACTS \& FIGURES

Some 19,319 athletes from 216 national teams have competed in athletics at 27 stagings of the Olympic Games. Currently 904 gold medals have been awarded. This total includes 901 regular golds and a shared gold medal for the 1908 men's pole vault, plus the extra two golds awarded posthumously to Jim Thorpe for the 1912 Pentathlon and Decathlon. There are two more golds which have been taken back by the IOC and not redistributed as at May 31, 2012. These are from the men's $4 x 400 \mathrm{~m}$ relay and women's 100 m at the 2000 Olympic Games. In both cases the original gold medallists were disqualified for doping violations.

The largest edition of Olympic athletics was in Sydney 2000 with 2137 athletes from 193 countries competing in 46 events. The number of participants was more than double that of the Games of 1968, 1976 or 1980. The official total of countries in 2000 was 194 , but that included Nauru, whose one entrant (Cherico Detenamo) did not actually compete in the first round of the men's 100 m .

The most Games contested by a country in athletics is 27 (all of them, including 1906) by four countries, Australia, France, Great Britain \& NI and Greece. Three more countries have missed just one year, Denmark (1904), Sweden (1904) and the United States (1980).

The most Games contested by an athlete is seven by sprinter Merlene Ottey (JAM/SLO) in 1980-2004. The men's record is six by distance runner João N'Tyamba (ANG) in 1988-2008

The first Olympic Champion in athletics was James Connolly (USA), winner of the triple jump in Athens on April 6, 1896. The most recent champion was the late Samuel Wanjiru (KEN), who won the marathon in Beijing on August 28, 2008.

By far the most medals won by a country is 755.8 by the United States, with the fraction resulting from the 1904 team race where only four-fifths of the silver-winning team were actually American.

The most medals won by an individual athlete is 12 by distance runner Paavo Nurmi (FIN) in 1920-24. His greatest year was 1924 with five golds including the 1500 m and 5000 m within 90 minutes. The most by a woman is nine by sprinter Merlene Ottey (JAM) at $100 \mathrm{~m}, 200 \mathrm{~m}$ and $4 \times 100 \mathrm{~m}$ in 1980, 1984 and 1992-2000. She won three silvers and six bronzes, missing the 1996 100m gold by a margin of just five-thousandths of a second. Shirley Strickland (AUS) won seven medals at $100 \mathrm{~m}, 200 \mathrm{~m}, 80 \mathrm{~m}$ hurdles and 4 x 100 m relay in 19481956. Photo-finish evidence from London 1948 proves that she should have taken one more medal, a bronze from the 200 m . She was officially placed fourth and that result has so far not been amended.

The most individual medals, and also the most gold medals won is 10 by Ray Ewry (USA) at standing jumps events in 1900-1908. He scored 10 wins from 10 starts in the standing high, long and triple jumps, all events which have been discontinued. The women's record by is by Merlene Ottey (JAM) at 100 m (three medals) and 200 m (four).

The most golds won by a woman is four by four women. Fanny Blankers-Koen (NED) won the $100 \mathrm{~m}, 200 \mathrm{~m}, 80 \mathrm{~m}$ hurdles and $4 \times 100 \mathrm{~m}$ in 1948. Betty Cuthbert (AUS) won at $100 \mathrm{~m}, 200 \mathrm{~m}$ and $4 \times 100 \mathrm{~m}$ in 1956 then took the 400 m title in 1964 . Bärbel Eckert/Wöckel (GDR) won at both 200 m and 4 x 100 m in 1976 and 1980. Evelyn Ashford (USA) won the 100 m and $4 \times 100 \mathrm{~m}$ in 1984 and went on to take sprint relay golds at the next two Games.

The longest winning streak of Olympic titles at four successive Games is a distinction achieved four times by three men, all from the United States: Ray Ewry succeeded at the standing high and long jumps in 1900, 1904, 1906 and 1908. Al Oerter won the discus throw in 1956, 1960, 1964 and 1968. Carl Lewis was long jump champion in

1984, 1988, 1992 and 1996. The best "four Games" sequence by a women is now held by Derartu Tulu (ETH) with her series of finishes in the 10,000m in 1992-2004: gold - 4th - gold - bronze.

The most golds won at a single Games is five by Paavo Nurmi (FIN) in 1924 , with victories at $1500 \mathrm{~m}, 5000 \mathrm{~m}, 3000 \mathrm{~m}$ team and cross country (individual and team). Four golds at one Games were won by Jesse Owens (USA) at $100 \mathrm{~m}, 200 \mathrm{~m}$, long jump and 4 x 100 m in 1936. Carl Lewis (USA) won the same events in 1984, while Fanny Blankers-Koen (NED) was also a quadruple champion in 1948 as noted above.

The oldest Olympic Champion in athletics was Pat McDonald (USA), who won the 56-pound weight throw in 1920 at the age of 42 years 26 days. The oldest female winner was Ellina Zvereva (BLR), discus throw winner in 2000 at 39 years 316 days.

The youngest gold medallist was Barbara Jones (USA), who ran the second leg for the winning sprint relay team in 1952 at 15 years 123 days. The youngest male winner was Bob Mathias (USA), decathlon champion in 1947 at 17 years 263 days.

Sweeps of all available medals have been achieved 87 times, most recently by the United States in the men's 400m hurdles in 2008.

The most finals or placings in the top eight at the same event is six by discus thrower Lia Manoliu (ROU) who placed 6th-9th-3rd-3rd-1st-9th in 1952-1972. The most by a man is five by the Ukrainian Vladimir Golubnichniy (URS) at 20 kilometres walk in 1960-1976 and Jan Železný (TCH/SVK/CZE) in the javelin 1988-2004. Golubnichniy placed 1 st-3rd-1st-2nd-7th and Železný 2nd-1st-1st-1st9th.

The most races run in Olympic competition are 53 by Merlene Ottey (JAM) in the various rounds of the $100 \mathrm{~m}, 200 \mathrm{~m}$ and both relays across seven Games. She won 25 of these, but never in a final. The most by a man is 33 by Pietro Mennea (ITA) at $100 \mathrm{~m}, 200 \mathrm{~m}$ and both relays in 1972-1988.

The most successful twins in Olympic athletics were once brothers Alvin and Calvin Harrison, who ran the first and third legs for the USA's winning men's 4 x 400 m team in 2000 . However, the team was later disqualified for doping violations. Other medal-winning twins are Pascal and Patrick Barré (FRA) who were both sprint relay bronze medallists in 1980.

Feats which could be achieved in London 2012 include a woman winning individual gold at the third successive Games for the first time. It would be no surprise if either Veronica Campbell-Brown (JAM) and Yelena Isinbaeva (RUS) managed this feat, and it's also possible for Françoise Mbango (now FRA).

Can Usain Bolt (JAM) become the first athlete to win back-to-back sprint doubles ? He could also add golds in both relays now that Jamaica's men are at high world class again in the $4 \times 400 \mathrm{~m}$. How sweet it would be for that country to win sixty years after their epic triumph in Helsinki 1952.

Can the youngest-ever male World Indoor Champion Mohamed Aman (ETH) become the first teenage man to win the Olympic 800 m title? At the other end of the age scale, will Jesus Angel García (ESP) and/or Dragutin Topić (SRB) contest their sixth Games and therefore equal the men's participation record, or will Angola's João $\mathbf{N}$ 'Tyamba return for his seventh Games ?
The home crowd will hope to see a British athlete become an Olympic Champion in London. It never happened in 1948, so we must go back to July 25, 1908 for the last home British Olympic athletics gold. That was was won by Tim Ahearne who was in fact an Irishman representing Great Britain \& Ireland. Earlier that day Wyndham Halswelle took the 400 m title in controversial circumstances.

## CHRONOLOGY OF THE GAMES

The participation figures below are a count of the actual number of competitors and exclude those who were declared but did not start in opening rounds. Therefore they may be lower that totals published elsewhere. Many updates have been made since the 2008 edition.

| Year | Athletics Dates |  | Venue Countr | Countries Athletes |  | Men Women |  | Events | (Men/Women) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1896 | Apr 6-10 | Athens, GRE | Panathenaikon Stadium | 9 | 63 | 63 | 0 | 12 | 12/0 |
| 1900 | Jul 14-22 | Paris, FRA | Bois de Boulogne | 14 | 117 | 117 | 0 | 23 | 23/0 |
| 1904 | Aug 29-Sep 3 | St Louis, USA | Washington University | 10 | 117 | 117 | 0 | 24 | 24/0 |
| 1906 | Apr 25-May 1 | Athens, GRE | Panathenaikon Stadium | 20 | 233 | 233 | 0 | 21 | 21/0 |
| 1908 | Jul 13-25 | London, GBR | White City Stadium | 20 | 431 | 431 | 0 | 26 | 26/0 |
| 1912 | Jul 6-15 | Stockholm, SWE | Olympic Stadium | 26 | 534 | 534 | 0 | 30 | 30/0 |
| 1916 | Cancelled | Berlin, GER |  |  |  |  |  |  |  |
| 1920 | Aug 15-23 | Antwerp, BEL | Champs de Beerschot Stadium | 25 | 509 | 509 | 0 | 29 | 29/0 |
| 1924 | Jul 6-13 | Paris, FRA | Stade de Colombes | 40 | 660 | 660 | 0 | 27 | 27/0 |
| 1928 | Jul 29-Aug 5 | Amsterdam, NED | Olympic Stadium | 40 | 706 | 611 | 95 | 27 | 22/5 |
| 1932 | Jul 31-Aug 7 | Los Angeles, USA | Memorial Coliseum | 34 | 386 | 332 | 54 | 29 | 23/6 |
| 1936 | Aug 2-9 | Berlin, GER | Olympic Stadium | 43 | 776 | 678 | 98 | 29 | 23/6 |
| 1940 | Cancelled | Tokyo, JPN, then | elsinki, FIN |  |  |  |  |  |  |
| 1944 | Cancelled | London, GBR |  |  |  |  |  |  |  |
| 1948 | Jul 30-Aug 7 | London, GBR | Wembley Stadium | 53 | 745 | 601 | 144 | 33 | 24/9 |
| 1952 | Jul 20-27 | Helsinki, FIN | Olympic Stadium | 57 | 963 | 776 | 187 | 33 | 24/9 |
| 1956 | Nov 23-Dec 1 | Melbourne, AUS | Melbourne Cricket Ground | 59 | 720 | 573 | 147 | 33 | 24/9 |
| 1960 | Aug 31-Sep 10 | Rome, ITA | Olympic Stadium | 72 | 1016 | 812 | 204 | 34 | 24/10 |
| 1964 | Oct 14-21 | Tokyo, JPN | National Stadium | 80 | 1018 | 782 | 236 | 36 | 24/12 |
| 1968 | Oct 13-20 | Mexico City, MEX | National Stadium | 92 | 1028 | 785 | 243 | 36 | 24/12 |
| 1972 | Aug 31-Sep 10 | Munich, FRG | Olympic Stadium | 104 | 1330 | 961 | 369 | 38 | 24/14 |
| 1976 | Jul 23-30 | Montreal, CAN | Olympic Stadium | 79 | 1003 | 703 | 302 | 37 | 23/14 |
| 1980 | Jul 24-Aug 1 | Moscow, URS | Lenin Stadium | 70 | 960 | 694 | 266 | 38 | 24/14 |
| 1984 | Aug 3-12 | Los Angeles, USA | Memorial Coliseum | 124 | 1280 | 895 | 385 | 41 | 24/17 |
| 1988 | Sep 23-Oct 2 | Seoul, KOR | Olympic Stadium | 149 | 1617 | 1063 | 554 | 42 | 24/18 |
| 1992 | Jul 31-Aug 9 | Barcelona, ESP | Montjuic Stadium | 156 | 1726 | 1104 | 622 | 43 | 24/19 |
| 1996 | Jul 26-Aug 4 | Atlanta, USA | Olympic Stadium | 190 | 2057 | 1302 | 755 | 44 | 24/20 |
| 2000 | Sep 22-Oct 1 | Sydney, AUS | Olympic Stadium | 193 | 2137 | 1257 | 880 | 46 | 24/22 |
| 2004 | Aug 18-28 | Athens, GRE | Olympic Stadium \& Olympia | 196 | 1995 | 1079 | 916 | 46 | 24/22 |
| 2008 | Aug 15-24 | Beijing, CHN | Olympic Stadium | 200 | 2056 | 1082 | 974 | 47 | 24/23 |

## COMPETING COUNTRIES

[^0][^1]| ear |  |  |  |
| :---: | :---: | :---: | :---: |
| 1896 | 9 |  | AUS, DEN, FRA, GBR, GER, GRE, HUN, |
| 1900 | 14 | (5 new) | AUS, AUT, BOH, CAN, DEN, FRA, GBR, GER, GRE, HUN, ITA, NOR, SWE, USA |
| 1904 | 10 | (2) | AUS, CAN, CUB, FRA, GBR, GER, GRE, HUN, RSA, USA |
| 1906 | 20 | (5) | AUS, AUT, BEL, BOH, CAN, DEN, EGY, FIN, FRA, GBR, GER, GRE, HUN, ITA, NOR, RSA, SUI, SWE, TUR, USA |
| 1908 | 20 | (2) | AUS, AUT, BEL, BOH, CAN, DEN, FIN, FRA, GBR, GER, GRE, HUN, ITA, NED, NOR, RSA, RUS, SUI, SWE, USA |
| 1912 | 26 | (5) | AUS, AUT, BEL, BOH, CAN, CHI, DEN, FIN, FRA, GBR, GER, GRE, HUN, ITA, JPN, LUX, NED, NOR, POR, RSA, RUS, SUI, SWE, TUR, USA, YUG |
| 1920 | 25 | (6) | AUS, BEL, CAN, CHI, DEN, EGY, ESP, EST, FIN, FRA, GBR, GRE, IND, ITA, JPN, LUX, MON, NED, NOR, NZL, RSA, SUI, SWE, TCH, USA |
| 1924 | 40 | (10) | ARG, AUS, AUT, BEL, BRA, BUL, CAN, CHI, DEN, ECU, EGY, ESP, EST, FIN, FRA, GBR, GRE, HAI, HUN, IND, IRL, ITA, JPN, LAT, LUX, MEX, MON, NED, NOR, NZL, PHI, POL, POR, RSA, SUI, SWE, TCH, TUR, USA, YUG |
| 1928 | 40 | (2) | ARG, AUS, AUT, BEL, CAN, CHI, CUB, DEN, ESP, EST, FIN, FRA, GBR, GER, GRE, HAI, HUN, IND, IRL, ITA, JPN, LAT, LTU, LUX, MEX, MON, NED, NOR, NZL, PHI, POL, POR, ROU, RSA, SUI, SWE, TCH, TUR, USA, YUG |
| 1932 | 34 | (2) | ARG, AUS, AUT, BRA, CAN, CHN, COL, DEN, EST, FIN, FRA, GBR, GER, GRE, HAI, HUN, IND, IRL, ITA, JPN, LAT, MEX, NED, NOR, NZL, PHI, POL, POR, RSA, SUI, SWE, TCH, USA, YUG |
| 1936 | 43 | (5) | AFG, ARG, AUS, AUT, BEL, BRA, BUL, CAN, CHI, CHN, COL, DEN, EGY, EST, FIN, FRA, GBR, GER, GRE, HUN, IND, ISL, ITA, JPN, LAT, LIE, LUX, MEX, MLT, NED, NOR, NZL, PER, PHI, POL, POR, ROU, RSA, SUI, SWE, TCH, USA, YUG |
| 1948 | 53 | (13) | ARG, AUS, AUT, BEL, BER, BRA, CAN, CHI, CHN, COL, CUB, DEN, EGY, ESP, FIN, FRA, GBR, GRE, GUY (as British Guiana), HUN, IND, IRL, IRQ, ISL, ITA, JAM, KOR, LIE, LUX, MEX, MLT, MYA (as Burma), NED, NOR, NZL, PAK, PAN, PER, PHI, POL, POR, PUR, RSA, SIN, SRI (as Ceylon), SUI, SWE, TCH, TRI, TUR, URU, USA, YUG |
| 1952 | 57 | (11) | ARG, AUS, AUT, BEL, BER, BRA, BUL, CAN, CHI, CUB, DEN, EGY, FIN, FRA, GBR, GER, GHA (as Gold Coast), GRE, GUA, HUN, INA, IND, IRI, IRL, ISL, ISR, ITA, JAM, JPN, KOR, LUX, MEX, NED, NGR, NOR, NZL, PAK, PHI, POL, POR, PUR, ROU, RSA, SAA, SIN, SRI (as Ceylon), SUI, SWE, TCH, THA, TUR, URS, URU, USA, VEN, VIE, YUG |
| 1956 | 59 | (9) | ARG, AUS, AUT, BAH, BEL, BRA, CAN, CHI, COL, CUB, DEN, ETH, FIJ, FIN, FRA, GBR, GER, GRE, GUY (as British Guiana), HUN, INA, IND, IRI, IRL, ISL, ISR, ITA, JAM, JPN, KEN, KOR, LBR, LUX, MAS, MEX, MYA (as Burma), NBO, NGR, NOR, NZL, PAK, PHI, POL, PUR, ROU, RSA, SIN, SRI (as Ceylon), SWE, TCH, THA, TPE, TRI, UGA, URS, URU, USA, VEN, YUG |
| 1960 | 72 | (7) | AFG, ARG, AUS, AUT, BAH, BEL, BRA, BUL, BWI, CAN, CHI, CUB, DEN, ESP, ETH, FIJ, FIN, FRA, GBR, GER, GHA, GRE, GUY (as British Guiana), HUN, INA, IND, IRI, IRL, IRQ, ISL, ISR, ITA, JPN, KEN, KOR, LBR, LIB, LIE, LUX, MAR, MAS, MEX, MYA (as Burma), NED, NGR, NOR, NZL, PAK, PAN, PHI, POL, POR, PUR, ROU, RSA, SRI (as Ceylon), SUD, SUI, SWE, TCH, THA, TPE, TUN, TUR, UAR (incorporating Egypt \& Syria), UGA, URS, URU, USA, VEN, YUG, ZIM (as Rhodesia) |
| 1964 | 80 | (13) | ARG, AUS, AUT, BAH, BEL, BRA, BUL, CAN, CGO, CHA, CHI, CIV, CMR, COL, CUB, DEN, DOM, ESP, ETH, FIN, FRA, GBR, GER, GHA, GRE, HKG, HUN, IND, IRI, IRL, IRQ, ISL, ISR, ITA, JAM, JPN, KEN, KOR, LBR, LIE, LUX, MAD, MAR, MAS, MEX, MGL, MLI, MYA (as Burma), NED, NEP, NGR, NOR, NZL, PAK, PAN, PER, PHI, POL, POR, PUR, ROU, SEN, SRI (as Ceylon), SUI, SWE, TAN, TCH, THA, TPE, TRI, TUN, TUR, UGA, URS, USA, VEN, VIE, YUG, ZAM (as Northern Rhodesia), ZIM (as Rhodesia) |
| 1968 | 92 | (14) | ARG, AUS, AUT, BAH, BAR, BEL, BER, BIZ (as British Honduras), BRA, BUL, CAF, CAN, CHA, CHI, CIV, CMR, COL, CRC, CUB, DEN, DOM, ECU, ESA, ESP, ETH, FIJ, FIN, FRA, FRG, GBR, GDR, GHA, GRE, GUA, GUY, HON, HUN, IND, IRI, IRL, ISL, ISR, ISV, ITA, JAM, JPN, KEN, KOR, KUW, LBA, LIE, LUX, MAD, MAR, MAS, MEX, MGL, MLI, MYA (as Burma), NCA, NED, NGR, NOR, NZL, PER, PHI, POL, POR, PUR, ROU, SEN, SIN, SLE, SRI (as Ceylon), SUD, SUI, SUR, SWE, TAN, TCH, TPE, TRI, TUN, TUR, UGA, URS, URU, USA, VEN, VIE, YUG, ZAM |

ALG, ARG, AUS, AUT, BAH, BAR, BEL, BEN (as Dahomey), BOL, BRA, BUL, BUR (as Upper Volta), CAM (as Kampuchea), CAN, CGO, CHA, CHI, CIV, CMR, COL, CRC, CUB, DEN, EGY, ESP, ETH, FIJ, FIN, FRA, FRG, GBR, GDR, GHA, GRE, GUA, HAI, HUN, INA, IND, IRI, IRL, ISL, ISR, ISV, ITA, JAM, JPN, KEN, KOR, KSA, KUW, LBR, LES, LIB, LUX, MAD, MAR, MAS, MAW, MEX, MGL, MLI, MYA (as Burma), NCA, NED, NEP, NGR, NOR, NZL, PAK, PAN, PAR, PER, PHI, POL, POR, PRK, PUR, ROU, SEN, SIN, SOM, SRI (as Ceylon), SUD, SUI, SUR, SWE, SWZ, SYR, TAN, TCH, THA, TOG, TPE (as Republic of China), TRI, TUN, TUR, UGA, URS, URU, USA, VEN, YUG, ZAM
AHO, ANT (as Lesser Antilles), ARG, AUS, AUT, BAH, BAR, BEL, BER, BIZ (as British Honduras), BOL, BRA, BUL, CAN, CHI, CIV, COL, CUB, DEN, DOM, ESP, FIJ, FIN, FRA, FRG, GBR, GDR, GRE, HAI, HON, HUN, INA, IND, IRI, IRL, ISL, ISR, ISV, ITA, JAM, JPN, KSA, KUW, LIB, LIE, LUX, MAS, MEX, NCA, NED, NEP, NOR, NZL, PAK, PAN, PAR, PER, PHI, PNG, POL, POR, PRK, PUR, ROU, SEN, SIN, SMR, SUI, SUR, SWE, TCH, THA, TRI, TUR, URS, URU, USA, VEN, YUG ALG, ANG, AUS, AUT, BEL, BEN, BOT, BRA, BUL, CGO, CMR, COL, CUB, DEN, DOM, ECU, ESP, ETH, FIN, FRA, GBR, GDR, GRE, GUI, GUY, HUN, IND, IRL, IRQ, ISL, ITA, JAM, KUW, LAO, LBA, LES, LIB, LUX, MAD, MEX, MLI, MOZ, MYA (as Burma), NCA, NED, NEP, NGR, PER, POL, POR, PRK, ROU, SEN, SEY, SLE, SMR, SRI, SUI, SWE, SYR, TAN, TCH, TRI, UGA, URS, VEN, VIE, YUG, ZAM, ZIM
AHO, ALG, ANT, ARG, AUS, AUT, BAH, BAN, BAR, BEL, BER, BIZ, BOL, BOT, BRA, BRN, CAF, CAN, CGO, CHA, CHI, CHN, CIV, CMR, COD (as Zaire), COL, CRC, CYP, DEN, DJI, DOM, ECU, EGY, ESA, ESP, FIJ, FIN, FRA, FRG, GAB, GAM, GBR, GEQ, GHA, GRE, GRN, GUA, GUY, HAI, HKG, HON, INA, IND, IRL, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KEN, KOR, KUW, LBR, LES, LIB, LIE, LUX, MAD, MAR, MAS, MAW, MEX, MLI, MLT, MOZ, MRI, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PNG, POR, PUR, QAT, ROU, RWA, SAM, SEN, SEY, SLE, SMR, SOL, SOM, SUD, SUI, SUR, SWE, SWZ, TAN, THA, TOG, TPE, TRI, TUN, TUR, UAE, UGA, USA, VEN, YAR, YUG, ZAM, ZIM
AHO, ALG, AND, ANG, ANT, ARG, ARU, ASA, AUS, AUT, BAH, BAN, BAR, BEL, BEN, BER, BIZ, BOL, BOT, BRA, BRN, BUL, BUR, CAF, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD (as Zaire), COK, COL, CRC, CYP, DEN, DJI, DOM, ECU, EGY, ESA, ESP, FIJ, FIN, FRA, FRG, GAB, GAM, GBR, GDR, GEQ, GHA, GRE, GRN, GUA, GUI, GUM, GUY, HAI, HKG, HON, HUN, INA, IND, IRI, IRL, IRQ, ISL, ISV, ITA, IVB, JAM, JPN, KEN, KOR, KSA, KUW, LAO, LBA, LBR, LES, LIB, LIE, LUX, MAR, MAS, MAW, MDV, MEX, MLI, MON, MOZ, MRI, MTN, MYA (as Burma), NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAR, PER, PHI, PNG, POL, POR, PRY, PUR, QAT, ROU, RWA, SAM, SEN, SLE, SMR, SOL, SOM, SRI, SUD, SUI, SUR, SWE, SWZ, SYR, TAN, TCH, TGA, THA, TOG, TPE, TRI, TUN, TUR, UGA, URS, URU, USA, VAN, VIE, VIN, YAR, YUG, ZAM, ZIM
(6) AHO, ALB, ALG, AND, ANG, ANT, ARG, ARU, AUS, AUT, BAH, BAN, BAR, BEL, BEN, BER, BIH, BIZ, BOL, BOT, BRA, BRN, BUL, BUR, CAF, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD (as Zaire), COK, COL, CRC, CRO, CUB, CYP, DEN, DJI, ECU, ESA, ESP, EST, ETH, FIJ, FIN, FRA, GAB, GAM, GBR, GEQ, GER, GHA, GRE, GRN, GUI, GUM, GUY, HAI, HKG, HON, HUN, IND, IRI, IRL, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KEN, KOR, KSA, KUW, LAO, LAT, LBA, LES, LIB, LIE, LTU, MAD, MAR, MAS, MAW, MDV, MEX, MGL, MLI, MLT, MOZ, MRI, MTN, MYA, NAM, NCA, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PNG, POL, POR, PRK, PUR, QAT, ROU, RSA, RWA, SEN, SEY, SLE, SLO, SMR, SRI, SUD, SUI, SUR, SWE, SWZ, SYR, TAN, TCH, TGA, THA, TOG, TPE, TRI, TUN, TUR, UAE, UGA, URU, URS (as EUN), USA, VAN, VIE, VIN, YEM, YUG (as IOP), ZAM, ZIM
AFG, AHO, ALB, ALG, AND, ANG, ANT, ARG, ARM, ARU, ASA, AUS, AUT, AZE, BAH, BAN, BAR, BDI, BEL, BEN, BER, BIH, BIZ, BLR, BOL, BOT, BRA, BRN, BUL, BUR, CAF, CAM, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD (as Zaire), COK, COL, COM, CPV, CRC, CRO, CUB, CYP, CZE, DEN, DJI, DMA, DOM, ECU, ESA, ESP, EST, ETH, FIJ, FIN, FRA, GAB, GAM, GBR, GBS, GEO, GEQ, GER, GHA, GRE, GRN, GUA, GUI, GUM, GUY, HAI, HKG, HON, HUN, INA, IND, IRI, IRL, IRQ, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KAZ, KEN, KGZ, KOR, KSA, KUW, LAO, LAT, LBA, LBR, LCA, LES, LIE, LTU, LUX, MAD, MAR, MAS, MAW, MDA, MDV, MEX, MGL, MLI, MLT, MOZ, MRI, MTN, MYA, NAM, NCA, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PLE, PNG, POL, POR, PRK, PUR, QAT, ROU, RSA, RUS, RWA, SAM, SEN, SEY, SIN, SKN, SLE, SLO, SMR, SOL, SOM, SRI, STP, SUD, SUI, SUR, SVK, SWE, SWZ, SYR, TAN, TGA, THA, TJK, TKM, TOG, TPE, TRI, TUN, TUR, UAE, UGA, UKR, URU, USA, UZB, VAN, VEN, VIE, VIN, YEM, YUG, ZAM, ZIM
AHO, ALB, ALG, AND, ANG, ANT, ARG, ARM, ARU, ASA, AUS, AUT, AZE, BAH, BAN, BAR, BDI, BEL, BEN, BER, BIH, BIZ, BLR, BOL, BOT, BRA, BRN, BRU, BUL, BUR, CAF, CAM, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD, COK, COL, COM, CPV, CRC, CRO, CUB, CYP, CZE, DEN, DJI, DMA, DOM, ECU, EGY, ERI, ESA, ESP, EST, ETH, FIJ, FIN, FRA, FSM, GAB, GAM, GBR, GBS, GEO, GEQ, GER, GHA, GRE, GRN, GUA, GUI, GUM, GUY, HAI, HKG, HON, HUN, INA, IND, IRI, IRL, IRQ, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KAZ, KEN, KGZ, KOR, KSA, KUW, LAO, LAT, LBA, LBR, LCA, LES, LIB, LTU, MAD, MAR, MAS, MAW, MDA, MDV, MEX, MGL, MKD, MLI, MLT, MOZ, MRI, MTN, MYA, NAM, NCA, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PLE, PLW, PNG, POL, POR, PRK, PUR, QAT, ROU, RSA, RUS, RWA, SEN, SEY, SKN, SLE, SLO, SMR, SOL, SOM, SRI, STP, SUD, SUI, SUR, SVK, SWE, SWZ, SYR, TAN, TGA, THA, TJK, TKM, TLS (as IOA), TOG, TPE, TRI, TUN, TUR, UAE, UGA, UKR, URU, USA, UZB, VAN, VEN, VIE, VIN, YEM, YUG, ZAM, ZIM

AFG, AHO, ALB, ALG, AND, ANG, ANT, ARG, ARM, ARU, ASA, AUS, AUT, AZE, BAH, BAN, BAR, BDI, BEL, BEN, BER, BIH, BIZ, BLR, BOL, BOT, BRA, BRN, BRU, BUL, BUR, CAF, CAM, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD, COK, COL, COM, CPV, CRO, CUB, CYP, CZE, DEN, DMA, DOM, ECU, EGY, ERI, ESA, ESP, EST, ETH, FIJ, FIN, FRA, FSM, GAB, GAM, GBR, GBS, GEO, GEQ, GER, GHA, GRE, GRN, GUA, GUI, GUM, GUY, HAI, HKG, HON, HUN, INA, IND, IRI, IRL, IRQ, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KAZ, KEN, KGZ, KIR, KOR, KSA, KUW, LAO, LAT, LBA, LBR, LCA, LES, LIB, LTU, LUX, MAD, MAR, MAS, MAW, MDA, MDV, MEX, MGL, MKD, MLI, MLT, MON, MOZ, MRI, MTN, NAM, NCA, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PLE, PLW, PNG, POL, POR, PRK, PUR, QAT, ROU, RSA, RUS, RWA, SAM, SCG, SEN, SEY, SIN, SKN, SLE, SLO, SMR, SOL, SOM, SRI, STP, SUD, SUI, SUR, SVK, SWE, SWZ, SYR, TAN, TGA, THA, TJK, TKM, TLS, TOG, TPE, TRI, TUN, TUR, UAE, UGA, UKR, URU, USA, UZB, VAN, VEN, VIE, VIN, YEM, ZAM, ZIM<br>(4) AFG, AHO, ALB, ALG, AND, ANG, ANT, ARG, ARM, ASA, AUS, AUT, AZE, BAH, BAN, BAR, BDI, BEL, BEN, BER, BIH, BIZ, BLR, BOL, BOT, BRA, BRN, BUL, BUR, CAF, CAM, CAN, CAY, CGO, CHA, CHI, CHN, CIV, CMR, COD, COK, COL, COM, CPV, CRC, CRO, CUB, CYP, CZE, DEN, DJI, DMA, DOM, ECU, EGY, ERI, ESA, ESP, EST, ETH, FIJ, FIN, FRA, FSM, GAB, GAM, GBR, GBS, GEO, GEQ, GER, GHA, GRE, GRN, GUA, GUI, GUM, GUY, HAI, HKG, HON, HUN, INA, IND, IRI, IRL, IRQ, ISL, ISR, ISV, ITA, IVB, JAM, JOR, JPN, KAZ, KEN, KGZ, KIR, KOR, KSA, KUW, LAO, LAT, LBA, LBR, LCA, LES, LIB, LIE, LTU, MAD, MAR, MAS, MAW, MDA, MDV, MEX, MGL, MHL, MKD, MLI, MLT, MNE, MON, MOZ, MRI, MTN, MYA, NAM, NCA, NED, NEP, NGR, NIG, NOR, NZL, OMA, PAK, PAN, PAR, PER, PHI, PLE, PLW, PNG, POL, POR, PRK, PUR, QAT, ROU, RSA, RUS, RWA, SAM, SEN, SEY, SIN, SKN, SLE, SLO, SMR, SOL, SOM, SRB, SRI, STP, SUD, SUI, SUR, SVK, SWE, SWZ, SYR, TAN, TGA, THA, TJK, TKM, TLS, TOG, TPE, TRI, TUN, TUR, TUV, UAE, UGA, UKR, URU, USA, UZB, VAN, VEN, VIE, VIN, YEM, ZAM, ZIM

2008200

Of current IAAF members, the following 10 have not yet participated in Olympic Games athletics: Anguilla (AIA), Bhutan (BHU), Gibraltar (GIB), Macao (MAC), Montserrat (MNT), Nauru (NRU), Norfolk Island (NFI), Northern Mariana Islands (NMI), French Polynesia (PYF), and Turks \& Caicos Islands (TKS).

## THE GREATEST OLYMPIC ATHLETES

Shown below are lists of the most successful Olympic athletes based on their placings in the first eight. Eight points are scored for a gold medal performance down to one for eighth place. Points are shared in the case of a tie. The first set of tables include team events (mainly relays), the second two consider individual placings only.

The lack of movement in these lists after the 29th Olympiad shows how difficult it is to earn a place among the elite. Even Usain Bolt has yet to crack the top 50 men. In fact the top 10 of both men's and women's lists are unchanged by the action in Beijing four years ago. Paavo Nurmi - with his nine golds and three silvers from the large array of distance available events in the 1920 s - is the best man. Merlene Ottey may have missed out on Olympic selection in 2008 but she is still by far the best woman on points despite never winning gold. The most dramatic change in the men's lists is that poor Michael Johnson drops from $=14$ th to $=34$ th. Through no fault of his own, his golden tally has been reduced from five to four thanks to the doping admissions of tragic Antonio Pettigrew which led to the disqualification of the US $4 \times 400 \mathrm{~m}$ team in 2000. Johnson is in good company in 34th place with Jesse Owens and Al Oerter among others. New entries on the men's list are Kenenisa Bekele and Jeremy Wariner, each now with three golds and one silver.

On the women's chart Veronica Campbell Brown rises from 28th to $=11$ th after taking the 200 m gold in Beijing. Surely she would have cracked the top 10 had Jamaica finished in the sprint relay in 2008. VCB needs only one sixth place in London to overtake the two legends immediately above her, Fanny Blankers Koen and Florence Griffith Joyner. Another big climber is jumper Tatyana Lebedeva, up from =31st to $=14$ th after having won two more medals in 2008. Considering individual events only, the Russian is now among the top 10 points scorers of all time and is within range of the top three should she score again in London.

Whereas Michael Johnson slips down the men's list because of the doping violations of others, the opposite is true for Debbie Ferguson McKenzie who gained two points when her Sydney placings in the wake of Marion Jones were upgraded. The Bahamanian also reached both sprint finals in Athens and Beijing, and climbs from $=42$ nd to $=19$ th. New names creeping on to the main women’s list after Beijing are Maria Mutola and Sanya Richards. My personal selection for the greatest Olympic athletes remains: Men - 1, Nurmi; 2, Lewis; 3, Oerter; Women - 1, Szewińska; 2, Blankers-Koen; 3, Joyner-Kersee.

| MEN - ALL EVENTS |  |  | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | 7 | 8 Med | als | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, | Paavo Nurmi | FIN | 9 | 3 | - - | - | - | - | - | 12 | 93 |
| 2, | Ray Ewry | USA | 10 | - | - - | - | - | - | - | 10 | 80 |
| 3, | Carl Lewis | USA | 9 | 1 | - - | - | - | - | - | 10 | 79 |
| 4 | Martin Sheridan | USA | 5 | $2+1=$ | 12 | - | - | - | - | 9 | 76 |
| 5, | Eric Lemming | SWE | 4 | - | $24+2$ | - | - | - | $1+1=$ | 6 | 73.5 |
| 6 , | Ville Ritola | FIN | 5 | 3 | - - | - | - | - | - | 8 | 61 |
| =7, | Myer Prinstein | USA | 4 | 1 | - - | 2 | - | - | - | 5 | 47 |
|  | Ralph Rose | USA | 3 | 2 | 1 | - | 1 | - | - | 6 | 47 |
| 9, | James Lightbody | USA | 4 | 2 | - - | - | - | - | - | 6 | 46 |
| =10, | Elmer Niklander | FIN | 1 | 2 | 12 | - | 1 | 1 | 1 | 4 | 44 |
|  | Phil Edwards | CAN | - | - | 52 | 1 | - | - | - | 5 | 44 |


| Men all events, continued |  |  | Gold | Silver | Bronze 4 | $\underline{5}$ | 6 | 7 | 8 | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12, | Emil Zátopek CZE (SVK) | TCH | 4 | 1 | - - | - | 1 | $\underline{-}$ | - | 5 | 42 |
| 13, | Robert Garrett | USA | 2 | $1+1=$ | 2 | - | - | - | - | 6 | 41.5 |
| $=14$, | Lasse Virén | FIN | 4 | - | - - | 2 | - | - | - | 4 | 40 |
|  | Mal Whitfield | USA | 3 | 1 | 1 | - | 1 | - | - | 5 | 40 |
|  | Pietro Mennea | ITA | 1 | - | 22 | 1 | 1 | 1 | 1 | 3 | 40 |
| =17, | Hannes Kolehmainen | FIN | 4 | 1 | - - | - | - | - | - | 5 | 39 |
|  | Mel Sheppard | USA | 4 | 1 | - - | - | - | - | - | 5 | 39 |
| 19, | John Flanagan | USA | 3 | 1 | 1 | - | - | 1 | - | 4 | 38 |
| $\begin{aligned} & 20, \\ & =21, \end{aligned}$ | Irving Baxter | USA | 2 | 3 | - - | - | - | - | - | 5 | 37 |
|  | Harry Hillman | USA | 3 | 1 | 1 | - | - | - | - | 4 | 36 |
|  | Walter Tewksbury | USA | 2 | 2 | 1 | - | - | - | - | 5 | 36 |
|  | George Bonhag | USA | 2 | 1 | 2 | - | 1 | - | - | 3 | 36 |
| $\begin{aligned} & 24, \\ & =25, \end{aligned}$ | Valeriy Borzov UKR | URS | 2 | 1 | 2 | - | - | - | - | 5 | 35 |
|  | Frank Wykoff | USA | 3 | - | 2 | - | - | - | - | 3 | 34 |
|  | Kip Keino | KEN | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
|  | Charles Paddock | USA | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
|  | Arthur Wint | JAM | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
|  | Herb McKenley | JAM | 1 | 3 | 1 | - | - | - | - | 4 | 34 |
| $=30$, | Robert Korzeniowski | POL | 4 | - | - - | - | - | - | 1 | 4 | 33 |
|  | Jackson Scholz | USA | 2 | 1 | 2 | - | - | - | - | 3 | 33 |
|  | Nate Cartmell | USA | 1 | 2 | 11 | - | - | - | - | 4 | 33 |
|  | Frankie Fredericks | NAM | - | 4 | 1 | - | - | - | - | 4 | 33 |
| $=34$, | Harrison Dillard | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Archie Hahn | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Michael Johnson | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Alvin Kraenzlein | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Al Oerter | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Jesse Owens | USA | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Don Quarrie | JAM | 1 | 2 | 1 | 1 | - | - | - | 4 | 32 |
|  | Linford Christie | GBR | 1 | 2 | 2 | - | - | - | - | 3 | 32 |
| 42, | Kóstas Tsiklitiras | GRE | 1 | $1+1=$ | 1 | - | 1 | - | 1 | 4 | 31.5 |
| $=43$, | Steve Lewis | USA | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Viktor Saneyev GEO | URS | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Jan Železný SVK/CZE | TCH/CZE | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Kenenisa Bekele | ETH | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Jeremy Wariner | USA | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Vladimir Golubnichniy UKR | URS | 2 | 1 | 1 | - | - | 1 | - | 4 | 31 |
|  | Nikólaos Georgantas | GRE | 1 | 2 | 1 | - | 1 | - | - | 4 | 31 |
|  | Dennis Mitchell | USA | 1 | 1 | 12 | - | - | - | - | 3 | 31 |
|  | Edvin Wide | SWE | - | 1 | 4 | - | - | - | - | 5 | 31 |
| Greatest success without a medal $=165$, José Marín |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ESP | - | - | 1 | 2 | 2 | - | - | 0 | 19 |
| WOMEN - ALL EVENTS |  |  | Gold | Silver | Bronze 4 | $\underline{5}$ | 6 | 7 |  | Medals | Points |
|  | Merlene Ottey | JAM |  | 3 | 61 | 1 | 1 |  | 1 | 9 | 70 |
| 2, | Shirley Strickland | AUS | 3 | 1 | 31 | 1 | - | - | - | 7 | 58 |
| 3, | Irena Kirzenstein/Szewińska | POL | 3 | 2 | 2 | - | - | - | - | 7 | 50 |
| 4, | Gwen Torrence | USA | 3 | 1 | 11 | 1 | 1 | - | - | 5 | 49 |
|  | Jackie Joyner-Kersee | USA | 3 | 1 | 2 | 1 | - | - | - | 6 | 47 |
|  | Evelyn Ashford | USA | 4 | 1 | - - | 1 | - | 1 | - | 5 | 45 |
|  | Raelene Boyle | AUS | - | 3 | 2 | 2 | 2 | - | - | 3 | 45 |
| 8, | Renate Stecher | GDR | 3 | 2 | 1 | - | - | - | - | 6 | 44 |
|  | Fanny Blankers Koen | NED | 4 | - | - - | $1+1=$ | - | - | - | 4 | 39 |
| 10, | Florence Griffith Joyner | USA | 3 | 2 | - - | - | - | - | - | 5 | 38 |
| =11, | Veronica Campbell-Brown | JAM | 3 | 1 | 1 | - | - | - | - | 5 | 37 |
|  | Irina Privalova | URS/RUS | 1 | 1 | 22 | - | - | - | - | 4 | 37 |
| 13, | Valerie Brisco-Hooks | USA | 3 | 1 | 1 | - | - | - | - | 4 | 36 |
| $=14$, | Heike Drechsler | GDR/GER | 2 | 1 | 2 | - | - | - | - | 5 | 35 |
|  | Tatyana Lebedeva | RUS | 1 | 3 | 1 | - | - | - | - | 5 | 35 |
| $=16$, | Wyomia Tyus | USA | 3 | 1 | - - | - | 1 | - | - | 4 | 34 |
|  | Annegret Richter | FRG | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
| $\begin{aligned} & 18 \\ & =19 \end{aligned}$ | Gail Devers | USA | 3 | - | 1 | 1 | - | - | - | 3 | 33 |
|  | Betty Cuthbert | AUS | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Bärbel Eckert/Wöckel | GDR | 4 | - | - - | - | - | - | - | 4 | 32 |
|  | Marie-José Pérec | FRA | 3 | - | 1 | - | 1 | - | - | 3 | 32 |
|  | Chandra Sturrup | BAH | 1 | 1 | 2 | 1 | 1 | - | - | 2 | 32 |
|  | Debbie Ferguson McKenzie | BAH | 1 | - | 12 | - | - | 4 | - | 2 | 32 |
| $=24$, | Olga Bryzgina UKR | URS/EUN | 3 | 1 | - - | - | - | - | - | 4 | 31 |
|  | Tamara Press RUS | URS | 3 | 1 | - - | - | - | - | - | 4 | 31 |


|  |  |  | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | $\underline{7}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women all events, continued (=24,) Marlies Oelsner/Göhr |  | GDR | 2 | 2 | - | - | - | $\underline{-}$ | 1 | 4 | 31 |
|  | Pauline Davis | BAH | 2 | 1 | - 1 | - | 1 | - | - | 3 | 31 |
| $=28$, | Wilma Rudolph | USA | 3 | - | 1 | - | - | - | - | 4 | 30 |
|  | Jearl Miles Clark | USA | 2 | 1 | - - | 1 | 1 | - | - | 3 | 30 |
|  | Sandie Richards | JAM | - | 1 | 1 | 2 | - | 2 | - | 2 | 30 |
|  | Kathy Smallwood/Cook | GBR | - | - | 31 | 1 | 1 | - | - | 3 | 30 |
| $=32$, | Kelly Holmes | GBR | 2 | - | 1 | - | - | 1 | - | 3 | 29 |
|  | Irina Press RUS | URS | 2 | - | 2 | - | 1 | - | - | 2 | 29 |
|  | Deon Hemmings | JAM | 1 | 2 | 1 | - | - | 1 | - | 3 | 29 |
| $=35$, | Chandra Cheeseborough | USA | 2 | 1 | - - | - | 1 | 1 | - | 3 | 28 |
|  | Ingrid Becker/Mickler | GER/FRG | 2 | - | 1 | - | 2 | - | 1 | 2 | 28 |
|  | Christina Brehmer/Lathan | GDR | 1 | 2 | 1 | - | - | - | - | 4 | 28 |
|  | Galina Zybina RUS | URS | 1 | 1 | 11 | - | - | 1 | - | 3 | 28 |
|  | Grace Jackson | JAM | - | 1 | 1 | 3 | 1 | - | 1 | 1 | 28 |
| $=40$, | Olga V. Nazarova RUS | URS/EUN | 2 | - | 11 | - | - | - | - | 3 | 27 |
|  | Derartu Tulu | ETH | 2 | - | 11 | - | - | - | - | 3 | 27 |
|  | Maria Mutola | MOZ | 1 | - | 11 | 2 | - | - | - | 2 | 27 |
| = 43, | Annette Rogers | USA | 2 | - | - - | $1+1=$ | 1 | - | - | 2 | 26 |
|  | Mary Bignal/Rand | GBR | 1 | 1 | 11 | - | - | - | - | 3 | 26 |
|  | Tatyana Samolenko/Dorovskikh UKR | URS/EUN | 1 | 1 | 11 | - | - | - | - | 3 | 26 |
| $=46$, | Sanya Richards | USA | 2 | - | 1 | - | 1 | - | - | 3 | 25 |
|  | Sara Simeoni | ITA | 1 | 2 | - - | - | 1 | - | - | 3 | 25 |
|  | Juliet Cuthbert | JAM | - | 2 | 1 | - | - | 2 | 1 | 3 | 25 |
| $=49$, | Tatyana Kazankina RUS | URS | 3 | - | - - | - | - | - | - | 3 | 24 |
|  | Heide Rosendahl | FRG | 2 | 1 | - - | - | - | - | 1 | 3 | 24 |
|  | Cathy Freeman | AUS | 1 | 1 | - - | 1 | 1 | 1 | - | 2 | 24 |
|  | Galina Malchugina | URS/EUN/RUS | - | 1 | 11 | 1 | - | - | 2 | 2 | 24 |
|  | Mariya Itkina BLR | URS | - | - | 4 | 1 | - | - | - | - | 24 |



| Men individual events, continued <br> $(=38)$, <br> Mohamed Gammoudi |  |
| :--- | :--- |
| John Ljunggren | TUN |
| 42 , James Connolly | SWE |
| 43, Phil Edwards | USA |
| 44, John Biller | USA |
| $=45$, Virgilijus Alekna | LTU |
| Matt McGrath | USA |
| Charles Paddock | USA |
| Arthur Wint | JAM |
| Gyula Zsivótzky | HUN |
| Mamo Wolde | ETH |
| Herb McKenley | JAM |
| Fay Moulton | USA |
| Lajos Gönczy | HUN |

## WOMEN - INDIVIDUAL EVENTS

| 1, | Merlene Ottey | JAM |
| :---: | :---: | :---: |
| 2, | Jackie Joyner-Kersee | USA |
| 3 , | Irena Kirszenstein/Szewińska | POL |
| 4, | Shirley Strickland | AUS |
| $=5$, | Heike Drechsler | GDR/GER |
|  | Tatyana Lebedeva | RUS |
| =7, | Tamara Press RUS | URS |
|  | Raelene Boyle | AUS |
| $=9$, | Renate Stecher | GDR |
|  | Kelly Holmes | GBR |
| 11, | Galina Zybina RUS | URS |
| =12, | Fanny Blankers Koen | NED |
|  | Derartu Tulu | ETH |
|  | Maria Mutola | MOZ |
| =15, | Tatyana Samolenko/Dorovskikh UKR | URS/EUN |
|  | Gwen Torrence | USA |
| =17, | Gail Devers | USA |
|  | Sara Simeoni | ITA |
| $=19$, | Betty Cuthbert | AUS |
|  | Tatyana Kazankina RUS | URS |
|  | Marie-José Pérec | FRA |
|  | Irina Press RUS | URS |
| $=23$, | Mildred "Babe" Didriksen | USA |
|  | Florence Griffith Joyner | USA |
|  | Lia Manoliu | ROU |
|  | Grace Jackson | JAM |
| =27, | Micheline Ostermeyer | FRA |
|  | Nina Ponomaryova RUS | URS |
|  | Veronica Campbell Brown | JAM |
|  | Tirunesh Dibaba | ETH |
|  | Dana Ingrová/Zátopková | TCH (CZE) |
|  | Trine Solberg/Hattestad | NOR |
|  | Gabriella Dorio | ITA |
| $=34$, | Valerie Brisco-Hooks | USA |
|  | Nadezhda Chizhova RUS | URS |
|  | Gabriela Szabo | ROU |
|  | Ellina Zvereva | URS/BLR |
| $=38$, | Iolanda Balaş | ROU |
|  | Mary Bignal/Rand | GBR |
|  | Stefka Kostadinova | BUL |
|  | Natalya Sadova | RUS |
|  | Aleksandra Chudina RUS | URS |
|  | Gunhild Hoffmeister | GDR |
| $=44$, | Wyomia Tyus | USA |
|  | Evelyn Ashford | USA |
|  | Margitta Helmbold/Gummel | GER/GDR |
|  | Annegret Richter | FRG |
|  | Tilly Fleischer | GER |
|  | Svetlana Krivelyova RUS | EUN/RUS |
|  | Irina Privalova RUS | EUN/RUS |
|  | Yipsi Moreno | CUB |
|  | Gete Wami | ETH |
|  | Debbie Ferguson-McKenzie | BAH |


| Gold | Silver | Bronze 4 | 4 5 | $\underline{6}$ | 7 | $\underline{8}$ Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 1 | - - | - | - | 4 | 28 |
| 1 | 1 | 11 | 1 | - | 1 | 3 | 28 |
| 1 | $1+1=$ | 1 - | - | - | - | 4 | 27.5 |
| - | - | 3 | 11 | - | - | 3 | 27 |
| - | $1=$ | 12 | 21 | - | - | 2 | 26.5 |
| 2 | - | 1 - | - 1 | - | - | 3 | 26 |
| 1 | 2 | - - | - 1 | - | - | 3 | 26 |
| 1 | 2 | - - | - 1 | - | - | 3 | 26 |
| 1 | 2 | - | - 1 | - | - | 3 | 26 |
| 1 | 2 | - - | - 1 | - | - | 3 | 26 |
| 1 | 1 | 1 | 1 | - | - | 3 | 26 |
| - | 3 | - 1 | 1 | - | - | 3 | 26 |
| - | 1 | 12 | $2-$ | 1 | - | 2 | 26 |
| - | 1 | 11 | 12 | - | - | 2 | 26 |
| Gold | Silver | Bronze 4 | 4 5 | $\underline{6}$ | 7 | $\underline{8}$ Medals | Points |
| - | 2 | 51 | $1 \quad 1$ | - | - | 7 | 53 |
| 3 | 1 | 2 - | - 1 | - | - | 6 | 47 |
| 2 | 2 | 2 | - | - | - | 6 | 42 |
| 2 | - | 31 | 1 | - | - | 5 | 39 |
| 2 | 1 | 2 - | - | - | - | 5 | 35 |
| 1 | 3 | 1 - | - | - | - | 5 | 35 |
| 3 | 1 | - | - | - | - | 4 | 31 |
| - | 3 | - 2 | 2 | - | - | 3 | 31 |
| 2 | 1 | 1 - | - | - | - | 4 | 29 |
| 2 | - | 11 | 1 | - | 1 | 3 | 29 |
| 1 | 1 | 11 | 1 | - | 1 | 3 | 28 |
| 3 | - | - | - $1=$ | - | - | 3 | 27 |
| 2 | - | 11 | 1 | - | - | 3 | 27 |
| 1 | - | 11 | 12 | - | - | 2 | 27 |
| 1 | 1 | 11 | 1 | - | - | 3 | 26 |
| 1 | - | 11 | 11 | 1 | - | 2 | 26 |
| 2 | - | 1 | 11 | - | - | 2 | 25 |
| 1 | 2 | - | - | 1 | - | 3 | 25 |
| 3 | - | - | - | - | - | 3 | 24 |
| 3 | - | - | - | - | - | 3 | 24 |
| 3 | - | - | - | - | - | 3 | 24 |
| 2 | - | 1 | 1 | 1 | - | 2 | 24 |
| 2 | 1 | - - | - | - | - | 3 | 23 |
| 2 | 1 | - | - | - | - | 3 | 23 |
| 1 | - | 2 - | - | 1 | - | 3 | 23 |
| - | 1 | - 1 | 12 | 1 | - | 1 | 23 |
| 2 | - | 1 - | - - | - | - | 3 | 22 |
| 2 | - | 1 - | - | - | - | 3 | 22 |
| 2 | - | 1 - | - | - | - | 3 | 22 |
| 2 | - | 1 | - | - | - | 3 | 22 |
| 1 | 1 | - 1 | 1 | - | 1 | 2 | 22 |
| 1 |  | 1 - | - 2 | - | - | 2 | 22 |
| 1 | - | 2 | 2 | 1 | - | 11 | 22 |
| 2 | - | - 1 | 1 | - | - | 2 | 21 |
| 1 | 1 | 1 - | - | - | - | 3 | 21 |
| 1 | 1 | 1 - | - | - | - | 3 | 21 |
| 1 | - | 1 - | - 1 | 1 | - | 2 | 21 |
| 2 | - | - - | - 1 | - | - | 2 | 20 |
| 1 | 1 | 1 | 1 | - | - | 2 | 20 |
| 1 | 1 | - 1 | 1 | - | - | 2 | 20 |
| 1 | 1 | 1 | 1 | - | - | 2 | 20 |
| - | 2 | 1 - | - | - | - | 3 | 20 |
| - | 2 | 1 - | - | - | - | 3 | 20 |
| 2 | - | - - | - - | 1 | - | 2 | 19 |
| 1 | 1 | - - | - 1 | - | - | 2 | 19 |
| 1 | 1 | - - | 1 | - | - | 2 | 19 |
| 1 | 1 | - | - 1 | - | - | 2 | 19 |
| 1 | - | 11 | 1 | - | - | 2 | 19 |
| 1 | - | 11 | 1 | - | - | 2 | 19 |
| 1 | - | 11 | 1 | - | - | 2 | 19 |
| - | 2 | 1 | 1 | - | - | 2 | 19 |
| - | 1 | 2 - | - | - | - | 3 | 19 |
| - | - | 11 | 1 - | - | 4 | 1 | 19 |

## THE BEST ATHLETES BY COUNTRY

These tables show the best points totals by individuals for each country having finishers within the top eight at the Olympic Games. Former Soviet, Yugoslav and Czechoslovakian competitors are listed against their actual country, with the country code under which they competed given after the name. The same principle has been followed for Irish athletes who competed with Great Britain in 1896-1920.

| MEN |  | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | 7 | $8 \underline{8}$ |  | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIN | Paavo Nurmi | 9 | 3 | - | - | - | $\underline{-}$ | - | 12 | 93 |
| USA | Ray Ewry | 10 | - | - - | - | - | - | - | 10 | 80 |
| SWE | Eric Lemming | 4 | - | 2 4+2= | - | - | - | $1+1=$ | 6 | 73.5 |
| CAN | Phil Edwards | - | - | 52 | 1 | - | - | - | 5 | 44 |
| CZE | Emil Zátopek TCH (SVK) | 4 | 1 | - - | - | 1 | - | - | 5 | 42 |
| ITA | Pietro Mennea | 1 | - | 22 | 1 | 1 | 1 | 1 | 3 | 40 |
| UKR | Valeriy Borzov URS | 2 | 1 | 2 | - | - | - | - | 5 | 35 |
| JAM | Arthur Wint | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
| KEN | Kip Keino | 2 | 2 | - - | 1 | - | - | - | 4 | 34 |
| NAM | Frankie Fredericks | - | 4 | 1 | - | - | - | - | 4 | 33 |
| POL | Robert Korzeniowski | 4 | - | - - | - | - | - | 1 | 4 | 33 |
| GBR | Linford Christie | 1 | 2 | 2 | - | - | - | - | 3 | 32 |
| GRE | Kóstas Tsiklitiras | 1 | 1+1= | 1 | - | 1 | - | 1 | 4 | 31.5 |
| ETH | Kenenisa Bekele | 3 | 1 | - - | - | - | - | - | 4 | 31 |
| GEO | Viktor Saneyev URS | 3 | 1 | - - | - | - | - | - | 4 | 31 |
| SVK | Jan Železný TCH (CZE) | 3 | 1 | - - | - | - | - | - | 4 | 31 |
| FRA | Alain Mimoun | 1 | 3 | - - | - | - | - | - | 4 | 29 |
| TUN | Mohamed Gammoudi | 1 | 2 | 1 | - | - | - | - | 4 | 28 |
| TRI | Ato Boldon | - | 1 | 3 | - | - | 1 | - | 4 | 27 |
| AUS | Stan Rowley | 1 | - | 3 | - | - | - | - | 4 | 26 |
| BRA | Róbson da Silva | - | - | 22 | 1 | - | - | - | 2 | 26 |
| HUN | Gyula Zsivótzky | 1 | 2 | - - | 1 | - | - | - | 3 | 26 |
| LTU | Virgilijus Alekna | 2 | - | 1 | 1 | - | - | - | 3 | 26 |
| ECU | Jefferson Pérez | 1 | 1 | 2 | - | - | - | - | 2 | 25 |
| NZL | Peter Snell | 3 | - | - - | - | - | - | - | 3 | 24 |
| CUB | Alberto Juantorena | 2 | - | 1 | - | - | 1 | - | 2 | 23 |
| GER | Hanns Braun | - | 2 | 1 | - | 1 | - | - | 3 | 23 |
| JPN | Chuhei Nambu | 1 | - | 11 | 1 | - | - | - | 2 | 23 |
| MAR | Hicham El Guerrouj | 2 | 1 | - - | - | - | - | - | 3 | 23 |
| LAT | Jānis Lūsis URS | 1 | 1 | 1 | - | - | - | 1 | 3 | 22 |
| MEX | Raúl González | 1 | 1 | - - | 1 | 1 | - | - | 2 | 22 |
| NOR | Arne Halse | - | 1 | 1 | 1 | 1 | 1 | - | 2 | 22 |
| IRL | Con Leahy GBR | 1 | $1+1=$ | - - | - | - | - | - | 3 | 21 |
| RSA | Bevil Rudd | 1 | 1 | 1 | - | - | - | - | 3 | 21 |
| BAH | Chris Brown | - | 1 | 2 | - | 1 | - | - | 1 | 20 |
| ESP | José Marín | - | - | 1 | 2 | 2 | - | - | - | 19 |
| KAZ | Vladimir Muravyov URS | 2 | - | - - | - | 1 | - | - | 2 | 19 |
| RUS | Aleksandr Aksinin URS | 1 | - | 11 | - | - | - | - | 2 | 19 |
| BAR | Obadele Thompson | - | - | 12 | - | - | 1 | - | 1 | 18 |
| BLR | Ivan Tikhon | - | 1 | 11 | - | - | - | - | 2 | 18 |
| EST | Jüri Tamm | - | - | 2 | 1 | - | - | - | 2 | 16 |
| BEL | Gaston Roelants | 1 | - | 1 | - | - | 1 | - | 1 | 15 |
| POR | Carlos Lopes | 1 | 1 | - - | - | - | - | - | 2 | 15 |
| SUI | Werner Günthör | - | - | 11 | 1 | - | - | - | 1 | 15 |
| AZE | Yuriy Konovalov URS | - | 2 | - - | - | - | - | - | 2 | 14 |
| NGR | Olapade Adeniken | - | 1 | - - | 1 | 1 | - | - | 1 | 14 |
| DEN | Wilson Kipketer | - | 1 | 1 | - | - | - | - | 2 | 13 |
| ERI | Zersenay Tadese | - | - | 1 | 1 | - | 1 | - | 1 | 12 |
| NED | Martinus Osendarp | - | - | 2 | - | - | - | - | 2 | 12 |
| PAN | Lloyd LaBeach | - | - | 2 | - | - | - | - | 2 | 12 |
| TPE | Yang Chuan-Kwang | - | 1 | - - | 1 | - | - | 1 | 1 | 12 |
| ARG | Delfo Cabrera | 1 | - | - - | - | 1 | - | - | 1 | 11 |
| ISL | Vilhjálmur Einarsson | - | 1 | - - | 1 | - | - | - | 1 | 11 |
| PHI | Simeon Toribio | - | - | 11 | - | - | - | - | 1 | 11 |
| ROU | Marian Oprea | - | 1 | - - | 1 | - | - | - | 1 | 11 |
| SEN | Amadou Dia Bâ | - | 1 | - - | 1 | - | - | - | 1 | 11 |
| SLO | Primož Kozmus | 1 | - | - - | - | 1 | - | - | 1 | 11 |
| ALG | Noureddine Morceli | 1 | - | - - | - | - | 1 | - | 1 | 10 |
| BUL | Petar Petrov | - | - | 1 | - | 1 | - | 1 | 1 | 10 |
| CHI | Manuel Plaza | - | 1 | - - | - | 1 | - | - | 1 | 10 |
| BDI | Vénuste Niyongabo | 1 | - | - - | - | - | - | - | 1 | 8 |
| CHN | Liu Xiang | 1 | - | - - | - | - | - | - | 1 | 8 |
| DOM | Felix Sánchez | 1 | - | - - | - | - | - | - | 1 | 8 |


| Best | men by country continued | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | 7 | 8 | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| KGZ | Otto Barch URS | - | - | 1 | - | 1 | - | - |  | 8 |
| KOR | Hwang Yeong-Jo | 1 | - | - - | - | - | - | - | 1 | 8 |
| LUX | Josy Barthel | 1 | - | - - | - | - | - | - | 1 | 8 |
| PRK | Kitei Son JPN | 1 | - | - - | - | - | - | - | 1 | 8 |
| SKN | Kim Collins | - | - | - - | - | 2 | 1 | - | - | 8 |
| SUD | Ahmed Ismail | - | 1 | - - | - | - | - | 1 | 1 | 8 |
| TJK | Andrey Abduvaliyev URS | 1 | - | - - | - | - | - | - | 1 | 8 |
| UGA | John Akii-Bua | 1 | - | - - | - | - | - | - | 1 | 8 |
| AUT | Hermann Wraschtil | - | - | - - | 1 | 1 | - | - | - | 7 |
| BER | Brian Wellman | - | - | - - | 1 | 1 | - | - | - | 7 |
| CIV | Gabriel Tiacoh | - | 1 | - - | - | - | - | - | 1 | 7 |
| HAI | Silvio Cator | - | 1 | - - | - | - | - | - | 1 | 7 |
| KSA | Hadi Al-Somaily | - | 1 | - - | - | - | - | - | 1 | 7 |
| SRB | Ivan Gubijan YUG | - | 1 | - - | - | - | - | - | 1 | 7 |
| SRI | Duncan White | - | 1 | - - | - | - | - | - | 1 | 7 |
| TAN | Filbert Bayi | - | 1 | - - | - | - | - | - | 1 | 7 |
| VEN | Lloyd Murad | - | - | - - | 1 | 1 | - | - | - | 7 |
| ZAM | Samuel Matete | - | 1 | - - | - | - | - | - | 1 | 7 |
| DJI | Ahmed Salah | - | - | 1 | - | - | - | - | 1 | 6 |
| QAT | Mohamed Suleiman | - | - | 1 | - | - | - | - | 1 | 6 |
| TUR | Ruhi Sarialp | - | - | 1 | - | - | - | - | 1 | 6 |
| AHO | Churandy Martina | - | - | - 1 | - | - | - | - | - | 5 |
| GHA | Joshua Owusu | - | - | 1 | - | - | - | - | - | 5 |
| GRN | Alleyne Francique | - | - | 1 | - | - | - | - | - | 5 |
| IND | Milkha Singh | - | - | - 1 | - | - | - | - | - | 5 |
| PUR | Rolando Cruz | - | - | 1 | - | - | - | - | - | 5 |
| ZIM | Brian Dzingai | - | - | - 1 | - | - | - | - | - | 5 |
| ARM | Armen Martirosyan | - | - | - - | 1 | - | - | - | - | 4 |
| BRN | Yousef Saad Kamel | - | - | - - | 1 | - | - | - | - | 4 |
| ISR | Konstantin Matusevich | - | - | - - | 1 | - | - | - | - | 4 |
| CRO | Zvonko Bezjak YUG | - | - | - - | - | 1 | - | - | - | 3 |
| MRI | Stéphane Buckland | - | - | - - | - | 1 | - | - | - | 3 |
| SOM | Abdi Bile | - | - | - - | - | 1 | - | - | - | 3 |
| BOT | Glody Dube | - | - | - - | - | - | 1 | - | - | 2 |
| UZB | Ramil Ganiyev | - | - | - - | - | - | - | 2 | - | 2 |
| BIH | Dako Radošević YUG | - | - | - - | - | - | - | 1 | - | 1 |
| MAD | Jean-Louis Ravelomanantsoa | - | - | - - | - | - | - | 1 | - | 1 |
| OMA | Mohamed Al-Malki | - | - | - - | - | - | - | 1 | - | 1 |
| RWA | Mathias Ntawulikura | - | - | - - | - | - | - | 1 | - | 1 |
| WOM |  | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | 7 | 8 | Medals | Points |
| JAM | Merlene Ottey | - | 3 | 61 | 1 | 1 | $\underline{-}$ | 1 | 9 | 70 |
| AUS | Shirley Strickland | 3 | 1 | 31 | 1 | - | - | - | 7 | 58 |
| POL | Irena Kirszenstein/Szewińska | 3 | 2 | 2 | - | - | - | - | 7 | 50 |
| USA | Gwen Torrence | 3 | 1 | 1 | 1 | 1 | - | - | 5 | 49 |
| GER | Renate Stecher | 3 | 2 | 1 | - | - | - | - | 6 | 44 |
| NED | Fanny Blankers-Koen | 4 | - | - - | $1+1=$ | - | - | - | 4 | 39 |
| RUS | Irina Privalova | 1 | 1 | 22 | - | - | - | - | 4 | 37 |
| BAH | Chandra Sturrup | 1 | 1 | 2 | 1 | 1 | - | - | 2 | 32 |
| FRA | Marie-José Pérec | 3 | - | 1 | - | 1 | - | - | 3 | 32 |
| UKR | Olga Bryzgina URS | 3 | 1 | - - | - | - | - | - | 4 | 31 |
| GBR | Kathy Smallwood/Cook | - | - | 31 | 1 | 1 | - | - | 3 | 30 |
| ETH | Derartu Tulu | 2 | - | 11 | - | - | - | - | 3 | 27 |
| MOZ | Maria Mutola | 1 | - | 1 | 2 | - | - | - | 2 | 27 |
| ITA | Sara Simeoni | 1 | 2 | - - | - | 1 | - | - | 3 | 25 |
| BLR | Mariya Itkina URS | - | - | 4 | 1 | - | - | - | - | 24 |
| ROU | Lia Manoliu | 1 | - | 2 | - | 1 | - | - | 3 | 23 |
| CZE | Dana Ingrová/Zátopková TCH | 1 | 1 | 1 | - | - | 1 | - | 2 | 22 |
| NGR | Mary Onyali | - | - | 2 | 1 | - | 3 | - | 2 | 22 |
| NOR | Trine Solberg/Hattestad | 1 | - | 1 | 2 | - | - | - | 2 | 22 |
| BUL | Stefka Kostadinova | 1 | 1 | 1 | - | - | - | - | 2 | 20 |
| CAN | Fanny Rosenfeld | 1 | 1 | - - | 1 | - | - | - | 2 | 19 |
| CUB | Yipsi Moreno | - | 2 | 1 | - | - | - | - | 2 | 19 |
| GEO | Nadezhda Khnykina URS | - | - | 21 | - | - | - | - | 2 | 17 |
| CMR | Françoise Mbango | 2 | - | - - | - | - | - | - | 2 | 16 |
| CHN | Wang Junxia | 1 | 1 | - - | - | - | - | - | 2 | 15 |
| IRL | Sonia O'Sullivan | - | 1 | 1 | - | 1 | - | - | 1 | 15 |
| TUR | Elvan Abeylegesse | - | 2 | - - | - | - | - | 1 | 2 | 15 |
| GRE | Anastasía Kelesídou | - | 2 | - - | - | - | - |  | 2 |  |


| Best women by country continued |  | Gold | Silver | Bronze 4 | $\underline{5}$ | $\underline{6}$ | 7 |  | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| KEN | Catherine Ndereba | - | 2 | - - | - | - | - | - | 2 | 14 |
| MAR | Hasna Benhassi | - | 1 | 1 | - | - | - | 1 | 2 | 14 |
| NZL | Valerie Sloper | - | - | 2 | 1 | - | - | - | - | 14 |
| POR | Rosa Mota | 1 | - | 1 | - | - | - | - | 2 | 14 |
| RSA | Hestrie Storbeck/Cloete | - | 2 | - - | - | - | - | - | 2 | 14 |
| AUT | Herma Bauma | 1 | - | 1 | - | - | - | - | 1 | 13 |
| BEL | Kim Gevaert | - | 1 | - - | - | 2 | - | - | 1 | 13 |
| JPN | Yuko Arimori | - | 1 | 1 | - | - | - | - | 2 | 13 |
| ESP | María Vasco | - | - | 1 | 1 | - | 1 | - | 1 | 12 |
| FIN | Pirjo Wilmi | - | - | 1 | - | 1 | 2 | - | - | 12 |
| HUN | Márta Rudas | - | 1 | 1 | - | - | - | - | 1 | 12 |
| LTU | Birutė Zalogaitytè/Kalėdienė URS | - | - | 11 | - | - | - | - | 1 | 11 |
| MEX | Ana Guevara | - | 1 | - - | 1 | - | - | - | 1 | 11 |
| DEN | Lily Kelsby | - | - | 1 | 1 | - | - | - | 1 | 10 |
| SUD | Yamilé Aldama | - | - | 1 | 1 | - | - | - | - | 9 |
| ALG | Nouria Mérah-Benida | 1 | - | - - | - | - | - | - | 1 | 8 |
| BRA | Maurren Maggi | 1 | - | - - | - | - | - | - | 1 | 8 |
| KAZ | Olga Shishigina | 1 | - | - - | - | - | - | - | 1 | 8 |
| KGZ | Tatyana Kolpakova URS | 1 | - | - - | - | - | - | - | 1 | 8 |
| LAT | Inese Jaunzeme URS | 1 | - | - - | - | - | - | - | 1 | 8 |
| SVK | Mária Faithová TCH | - | - | 1 | - | 1 | - | - | - | 8 |
| SWE | Ludmila Engquist | 1 | - | - - | - | - | - | - | 1 | 8 |
| SYR | Ghada Shouaa | 1 | - | - - | - | - | - | - | 1 | 8 |
| TPE | Chi Cheng | - | - | 1 | - | - | 1 | - | 1 | 8 |
| ARG | Noëmí de Portela | - | 1 | - - | - | - | - | - | 1 | 7 |
| CHI | Marlene Ahrens | - | 1 | - - | - | - | - | - | 1 | 7 |
| CRO | Blanka Vlašić | - | 1 | - - | - | - | - | - | 1 | 7 |
| IND | P. T. Usha | - | - | 1 | - | - | 1 | - | - | 7 |
| SLO | Brigita Bukovec | - | 1 | - - | - | - | - | - | 1 | 7 |
| SRI | Susanthika Jayasinghe | - | 1 | - - | - | - | - | - | 1 | 7 |
| COL | Ximena Restrepo | - | - | 1 | - | - | - | - | 1 | 6 |
| ISL | Vala Flosadóttir | - | - | 1 | - | - | - | - | 1 | 6 |
| GHA | Alice Annum | - | - | - - | - | 1 | 1 | - | - | 5 |
| BRN | Maryam Jamal | - | - | - - | 1 | - | - | - | - | 4 |
| SLE | Eunice Barber | - | - | - - | 1 | - | - | - | - | 4 |
| SRB | Marija Radosavljević YUG | - | - | - - | - | - | 2 | - | - | 4 |
| SUI | Cornelia Bürki | - | - | - - | 1 | - | - | - | - | 4 |
| EST | Laine Erik URS | - | - | - - | - | 1 | - | - | - | 3 |
| ISR | Esther Rot | - | - | - - | - | 1 | - | - | - | 3 |
| PRK | Mun Gyong-Ae | - | - | - - | - | 1 | - | - | - | 3 |
| UZB | Tatyana Biryulina URS | - | - | - - | - | 1 | - | - | - | 3 |
| LUX | Danièle Kaber | - | - | - - | - | - | 1 | - | - | 2 |
| TRI | Janice Bernard | - | - | - - | - | - | 1 | - | - | 2 |
| BOT | Amantle Montsho | - | - | - - | - | - | - | 1 | - | 1 |
| CAY | Cydonie Mothersill | - | - | - - | - | - | - | 1 | - | 1 |
| KOR | Kim Hee-Sun | - | - | - - | - | - | - | $1=$ | $=$ | 0.5 |

## YOUNGEST \& OLDEST

These lists show the youngest and oldest gold medallists $(G)$, medallists $(M)$, finalists $(F)$ and competitors (C) in each Olympic event. In some cases where the full birthdate is not known, shown is the oldest possible or youngest possible age in the youngest and oldest categories respectively.

OVERALL YOUNGESTS \& OLDESTS

| EVENT |  | AGE | ATHLETE | COUNTRY DATE |  |
| :--- | ---: | ---: | :--- | :--- | :--- |
| Youngest men |  |  |  |  |  |
| Decathlon | G | 17 | 263 |  | Bob Mathias |$\quad$ USA 6 Aug 1948

## Youngest Women

| 4x100m Relay | G | 15 | 123 | Barbara Jones | USA 27 Jul 1952 |  |
| :--- | ---: | ---: | ---: | :--- | :--- | :--- |
| 4x100m Relay | M | 15 | 123 | Barbara Jones | USA 27 Jul 1952 |  |
| 4x100m Relay | F | 15 | 63 | Debbie Wells | AUS 31 Jul 1976 |  |
| 800 Metres | C | 13 | 3 | Celestine Ndrin | CIV | 23 Jul 1976 |
| Further individuals: |  |  |  |  |  |  |
| High Jump | G | 16 | 123 | Ulrike Meyfarth | FRG | 4 Sep 1972 |
| High Jump | M | 16 | 123 | Ulrike Meyfarth | FRG | 4 Sep 1972 |
| 800 Metres | F | 15 | 175 | Gertruda Kilos | POL 2 Aug 1928 |  |

## Oldest Women

| Discus Throw | G | 39 | 316 | Ellina Zvereva | BLR 27 Sep 2000 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4x100m Relay | M | 40 | 143 | Merlene Ottey | JAM 30 Sep 2000 |
| 4x100m Relay | F | 40 | 143 | Merlene Ottey | JAM 30 Sep 2000 |
| Marathon | C | 48 | 234 | Lourdes Klitzkie | GUM 23 Sep 1988 |
| Further individual: |  |  |  |  |  |
| Discus Throw | F | 40 | 138 | Lia Manoliu | ROU 10 Sep 1972 |

EVENT BY EVENT, with record holders shown in bold

| EVENT | AGE |  |  | YOUNGEST | COUNTRY DATE |  | GE | OLDEST | COUNTRY DATE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men |  |  |  |  |  |  |  |  |  |
| 100 Metres | G | 19 | 128 | Reggie Walker | RSA 22 Jul 1908 | 32 | 121 | Linford Christie | GBR 1 Aug 1992 |
|  | M | 18 | 234 | Donald Lippincott | USA 7 Jul 1912 | 32 | 121 | Linford Christie | GBR 1 Aug 1992 |
|  | F | 16 | 100 | Aléxandros Halkokondilis | GRE 10 Apr 1896 | 36 | 116 | Linford Christie | GBR 27 Jul 1996 |
|  | C | 16 | 55 | Angelos Lambrou | GRE 29 Jul 1928 | 38 | 229 | Stefan Burkart | SUI 25 Jul 1996 |
| 200 Metres | G | 20 | 74 | Percy Williams | CAN 1 Aug 1928 | 28 | 323 | Michael Johnson | USA 1 Aug 1996 |
|  | M | 17 | 287 | Dwayne Evans | USA 26 Jul 1976 | 30 | 219 | Shawn Crawford | USA 20 Aug 2008 |
|  | F | 17 | 270 | Ade Mafe | GBR 8 Aug 1984 | 36 | 329 | Frankie Fredericks | NAM 26 Aug 2004 |
|  | C | 16 | 57 | Angelos Lambrou | GRE 31 Jul 1928 | 36 | 353 | Harouna Pale | BUR 3 Aug 1992 |
| 400 Metres | G | 19 | 135 | Steve Lewis | USA 28 Sep 1988 | 33 | 12 | Michael Johnson | USA 25 Sep 2000 |
|  | M | 19 | 135 | Steve Lewis | USA 28 Sep 1988 | 33 | 12 | Michael Johnson | USA 25 Sep 2000 |
|  | F | 18 | 337 | Darren Clark | AUS 8 Aug 1984 | 33 | 12 | Michael Johnson | USA 25 Sep 2000 |
|  | C | 14 | 226 | Dawda Jallow | GAM 4 Aug 1984 | 37 | 222 | Joseph Rodan | FIJ 24 Sep 1988 |
| 800 Metres | G | 20 | 237 | Ted Meredith | USA 8 Jul 1912 | 31 | 146 | Albert Hill | GBR 17 Aug 1920 |
|  | M | 20 | 25 | Earl Jones | USA 6 Aug 1984 | 32 | 58 | Arthur Wint | JAM 22 Jul 1952 |
|  | F | 17 | 310 | Adriaan Paulen | NED 17 Aug 1920 | 36 | 42 | Johnny Gray | USA 31 Jul 1996 |
|  | C | 13 | 225 | Vahran Papazyan | TUR 25 Apr 1906 | 36 | 42 | Johnny Gray | USA 31 Jul 1996 |
| 1500 Metres | G | 19 | 50 | Asbel Kiprop | KEN 19 Aug 2008 | 31 | 148 | Albert Hill | GBR 19 Aug 1920 |
|  | M | 19 | 50 | Asbel Kiprop | KEN 19 Aug 2008 | 32 | 237 | Kip Keino | KEN 10 Sep 1972 |
|  | F | 18 | 97 | Angelos Fetsis | GRE 7 Apr 1896 | 34 | 270 | Joseph Chesire | KEN 8 Aug 1992 |
|  | C | 13 | 227 | Vahram Papazyan | TUR 27 Apr 1906 | 38 | 323 | Vyacheslav Shabunin | RUS 15 Aug 2008 |


| EVENT | AGE |  |  | YOUNGEST | COUNTRY DATE |  | GE | OLDEST | COUN | NTRY DATE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5000 Metres | G | 20 | 321 | Joseph Guillemot | FRA 17 Aug 1920 | 36 | 78 | Miruts Yifter | ETH | 1 Aug 1980 |
|  | M | 19 | 237 | Fita Bayissa | ETH 8 Aug 1992 | 36 | 78 | Miruts Yifter | ETH | 1 Aug 1980 |
|  | F | 18 | 335 | Abreham Cherkos | FRA 23 Aug 2008 | 36 | 127 | Mamo Wolde | ETH | 17 Oct 1968 |
|  | C | 15 | 293 | Anwar Al-Harazi | YAR 28 Sep 1988 | 41 | 50 | Nikifor Popov | URS | 22 Jul 1952 |
| 10,000 Metres | G | 21 | 42 | Brahim Boutayeb | MAR26 Sep 1988 | 36 | 73 | Miruts Yifter | ETH | 27 Jul 1980 |
|  | M | 20 | 161 | Richard Chelimo | KEN 3 Aug 1992 | 36 | 123 | Mamo Wolde | ETH | 13 Oct 1968 |
|  | F | 17 | 330 | Marko Hwahu | TAN 29 Jul 1996 | 36 | 203 | Valter Nyström | SWE | 20 Jul 1952 |
|  | C | 17 | 327 | Marko Hwahu | TAN 26 Jul 1996 | 44 | 187 | Anton Zvetanov | BUL | 6 Jul 1924 |
| Marathon | G | 20 | 321 | Juan Carlos Zabala | ARG 7 Aug 1932 | 37 | 176 | Carlos Lopes | POR | 12 Aug 1984 |
|  | M | 19 | 100 | Harilaos Vasilakos | GRE 10 Apr 1896 | 40 | 90 | Mamo Wolde |  | 10 Sep 1972 |
|  | F | 17 | 169 | Arthur Newton | USA 19 Jul 1900 | 41 | 235 | Eusebio Guiñez | ARG | 7 Aug 1948 |
|  | C | 17 | 1 | Carlo Speroni | ITA 14 Jul 1912 | 52 | 199 | Percival Wyer | CAN | 9 Aug 1936 |
| 3000 mSC | G | 20 | 33 | Matthew Birir | KEN 7 Aug 1992 | 32 | 231 | Kip Keino | KEN | 4 Sep 1972 |
|  | M | 19 | 24 | Brimin Kipruto | KEN 24 Aug 2004 | 32 | 231 | Kip Keino | KEN | 4 Sep 1972 |
|  | F | 19 | 24 | Brimin Kipruto | KEN 24 Aug 2004 | 35 | 105 | Simon Vroemen | NED | 24 Aug 2004 |
|  | C | 18 | 127 | Abdullah Al-Akbary | OMA 6 Aug 1984 | 41 | 359 | Leonard Richardson | RSA | 7 Jul 1924 |
| 110m Hurdles | G | 20 | 304 | Fred Kelly | USA 12 Jul 1912 | 30 | 237 | Mark McKoy | CAN | 3 Aug 1992 |
|  | M | 17 | 344 | Frederick Moloney | USA 14 Jul 1900 | 33 | 50 | Willie Davenport | USA | 28 Jul 1976 |
|  | F | 17 | 344 | Frederick Moloney | USA 14 Jul 1900 | 33 | 220 | Colin Jackson | GBR | 25 Sep 2000 |
|  | C | 17 | 201 | Károly Solymár | HUN 11 Jun 1912 | 39 | 68 | Don Finlay | GBR | 3 Aug 1948 |
| 400m Hurdles | G | 20 | 329 | Edwin Moses | USA 25 Jul 1976 | 29 | 233 | Angelo Taylor | USA | 18 Aug 2008 |
|  | M | 18 | 325 | Eddie Southern | USA 24 Nov 1956 | 33 | 356 | Jimmy Tremeer | GBR | 22 Jul 1908 |
|  | F | 18 | 325 | Eddie Southern | USA 24 Nov 1956 | 36 | 65 | Danny McFarlane | FRA | 18 Aug 2008 |
|  | C | 17 | 214 | Abdullah Sabt | UAE 3 Aug 1992 | 38 | 85 | Luigi Facelli | ITA | 3 Aug 1936 |
| High Jump | G | 19 | 214 | Jacek Wszola | POL 31 Jul 1976 | 28 | 222 | Charles Austin | USA | 28 Jul 1996 |
|  | M | 18 | 140 | Valeriy Brumel | URS 1 Sep 1960 | 32 | 347 | Javier Sotomayor | CUB | 24 Sep 2000 |
|  | F | 17 | 26 | Sorin Matei | ROU 1 Aug 1980 | 33 | 283 | Wolf Boneder | GER | 29 Jul 1928 |
|  | C | 16 | 316 | Mutale Mulenga | ZAM 10 Aug 1984 | 37 | 158 | Dragutin Topić | SRB | 17 Aug 2008 |
| Pole Vault | G | 17 | 360 | Lee Barnes | USA 10 Jul 1924 | 31 | 347 | Tim Mack | USA | 27 Aug 2004 |
|  | M | 17 | 360 | Lee Barnes | USA 10 Jul 1924 | 36 | 160 | Charles Jacobs | USA | 24 Jul 1908 |
|  | F | 17 | 341 | Yorgos Banikas | GRE 25 Apr 1906 | 36 | 338 | Erling Kaas | NOR | 22 Jul 1952 |
|  | C | 16 | 329 | Renato Dionisi | ITA 15 Oct 1964 | 40 | 330 | Jeff Hartwig | USA | 20 Aug 2008 |
| Long Jump | G | 19 | 17 | Randy Williams | USA 9 Sep 1972 | 35 | 28 | Carl Lewis | USA | 29 Jul 1996 |
|  | M | 19 | 17 | Randy Williams | USA 9 Sep 1972 | 35 | 28 | Carl Lewis | USA | 29 Jul 1996 |
|  | F | 16 | 97 | Aléxandros Halkokondilis | GRE 7Apr 1896 | 35 | 28 | Carl Lewis | USA | 29 Jul 1996 |
|  | C | 16 | 97 | Aléxandros Halkokondilis | GRE 7Apr 1896 | 40 | 148 | James Connolly | USA | 25 Apr 1906 |
| Triple Jump | G | 20 | 225 | Gustaf Lindblom | SWE 15 Jul 1912 | 34 | 138 | Jonathan Edwards | GBR | 25 Sep 2000 |
|  | M | 19 | 96 | loannis Persakis | GRE 6 Apr 1896 | 34 | 296 | Viktor Saneyev | URS | 25 Jul 1980 |
|  | F | 17 | 349 | Rolland Romero | USA 4 Aug 1932 | 34 | 296 | Viktor Saneyev | URS | 25 Jul 1980 |
|  | C | 17 | 119 | Nikólaos Andreadakis | GRE 30 Apr 1906 | 40 | 153 | James Connolly | USA | 30 Apr 1906 |
| Shot Put | G | 20 | 167 | Ralph Rose | USA 31 Aug 1904 | 33 | 350 | Pat McDonald | USA | 10 Jul 1912 |
|  | M | 19 | 97 | Miltiadis Gouskos | GRE 7 Apr 1896 | 37 | 59 | Denis Horgan | GBR | 16 Jul 1908 |
|  | F | 18 | 269 | Dimitri Zaitz | USA 2 Aug 1936 | 42 | 23 | Pat McDonald | USA | 18 Aug 1920 |
|  | C | 18 | 179 | Elmer Niklander | FIN 16 Jul 1908 | 43 | 77 | Gudmundur Hermannsson | ISL | 13 Oct 1968 |
| Discus Throw | G | 20 | 69 | Al Oerter | USA 27 Nov 1956 | 35 | 240 | Ludvik Danek |  | 2 Sep 1972 |
|  | M | 20 | 57 | Richard Byrd | USA 12 Jul 1912 | 37 | 46 | John Powell | USA | 10 Aug 1984 |
|  | F | 18 | 9 | Mihalis Dorizas | GRE 25 Apr 1906 | 43 | 246 | Adolfo Consolini | ITA | 7 Sep 1960 |
|  | C | 17 | 244 | Folke Fleetwood | SWE 16 Jul 1908 | 46 | 110 | František Janda-Suk | TCH | 13 Jul 1924 |
| Hammer Throw | G | 20 | 161 | József Csermák | HUN 24 Jul 1952 | 40 | 168 | John Flanagan | USA | 14 Jul 1908 |
|  | M | 19 | 187 | Uwe Beyer | GER 18 Oct 1964 | 46 | 205 | Matt McGrath | USA | 10 Jul 1924 |
|  | F | 19 | 101 | Karl Staaf | SWE 16 Jul 1900 | 46 | 205 | Matt McGrath | USA | 10 Jul 1924 |
|  | C | 19 | 94 | Harald Agger | DEN 14 Jul 1908 | 46 | 205 | Matt McGrath | USA | 10 Jul 1924 |
| Javelin Throw | G | 20 | 34 | Erik Lundqvist | SWE 2 Aug 1928 | 34 | 99 | Jan Železný | CZE | 23 Sep 2000 |
|  | M | 20 | 34 | Erik Lundqvist | SWE 2 Aug 1928 | 37 | 332 | József Várszegi | HUN | 4 Aug 1948 |
|  | F | 17 | 212 | Terje Pedersen | NOR 8 Sep 1960 | 38 | 73 | Jan Železný | CZE | 28 Aug 1904 |
|  | C | 17 | 211 | Terje Pedersen | NOR 7 Sep 1960 | 41 | 320 | József Várszegi | HUN | 23 Jul 1952 |
| Decathlon | G | 17 | 263 | Bob Mathias | USA 6 Aug 1948 | 30 | 102 | Helge Løvland | NOR | 21 Aug 1920 |
|  | M | 17 | 263 | Bob Mathias | USA 6 Aug 1948 | 30 | 166 | Chris Huffins | USA | 28 Sep 2000 |
|  | F | 17 | 263 | Bob Mathias | USA 6 Aug 1948 | 34 | 60 | Erki Nool | EST | 24 Aug 2004 |
|  | C | 17 | 193 | Stylianos Bernardis | GRE 12 Jul 1924 | 35 | 310 | Witold Gierutto | POL | 6 Aug 1948 |
| 20km Walk | G | 22 | 25 | Jefferson Pérez | ECU 26 Jul 1996 | 33 | 110 | Peter Frenkel | GDR | 31 Aug 1972 |
|  | M | 21 | 253 | Noel Freeman | AUS 2 Sep 1960 | 37 | 71 | Peter Frenkel | GDR | 23 Jul 1976 |
|  | F | 19 | 0 | Wang Hao | CHN 16 Aug 2008 | 40 | 359 | John Ljunggren | SWE | 2 Sep 1960 |
|  | C | 16 | 265 | Francisco Vargas | COL 3 Aug 1984 | 47 | 88 | Alex Oakley | CAN | 23 Jul 1976 |
| 50km Walk | G | 23 | 240 | Alex Schwazer | ITA 22 Aug 2008 | 38 | 126 | Tommy Green | GBR | 3 Aug 1932 |
|  | M | 23 | 240 | Alex Schwazer | ITA 22 Aug 2008 | 48 | 120 | Tebbs Lloyd-Johnson | GBR | 5 Aug 1948 |
|  | F | 22 | 114 | Peter Selzer | GDR 17 Oct 1968 | 48 | 120 | Tebbs Lloyd-Johnson | GBR | 5 Aug 1948 |
|  | C | 19 | 217 | Karl-Heinz Stadtmüller | GDR 3 Sep 1972 | 49 | 74 | John Deni | USA | 21 Jul 1952 |


| EVENT |  | AGE | YOUNGEST | COUNTRY DATE | AGE | OLDEST | COUNTRY DATE |  |
| :--- | ---: | ---: | ---: | :--- | :--- | :--- | :--- | :--- |
| 4x100m Relay | G | 18 | 118 | Johnny Jones | USA 31 Jul 1976 | 32 | 21 | Jon Drummond | USA 30 Sep 2000

Women
100 Metres

200 Metres

400 Metres

800 Metres

1500 Metres

3000 Metres
5000 Metres
10,000 Metres

Marathon
3000 mSC

80/100m Hurdles G G
M
F
C
G

| G | 16 | 343 | Betty Robinson |
| :--- | ---: | ---: | :--- |
| M | 16 | 343 | Betty Robinson |
| F | 16 | 343 | Betty Robinson |
| C | 14 | 261 | Katura Marae |
| G | 18 | 224 | Betty Cuthbert |
| M | 17 | 116 | Raelene Boyle |
| F | 17 | 116 | Raelene Boyle |
| C | 15 | 58 | Debbie Wells |
| G | 19 | 344 | Monika Zehrt |
| M | 18 | 152 | Christina Brehmer |
| F | 16 | 165 | Linsey Macdonald |
| C | 13 | 5 | Celestine Ndrin |
| G | 18 | 257 | Pamela Jelimo |
| M | 18 | 257 | Pamela Jelimo |
| F | 15 | 175 | Gertruda Kilos |
| C | 13 | 3 | Celestine Ndrin |

USA 31 Jul 1928 USA 31 Jul 1928 USA 31 Jul 1928 VAN 20 Aug 2004 AUS 30 Nov 1956 AUS 18 Oct 1968 AUS 18 Oct 1968 AUS 26 Jul 1976 GDR 7 Sep 1972 GDR 29 Jul 1976 GBR 28 Jul 1980 CIV 25 Jul 1976 KEN 18 Aug 2008 KEN 18 Aug 2008 POL 2 Aug 1928 CIV 23 Jul 1976 ALG 8 Aug 1992 CHN 8 Aug 1992 ITA 30 Jul 1976 TAN 30 Jul 1980 URS 25 Sep 1988 GBR 25 Sep 1988 GBR 10 Aug 1984 KEN 8 Aug 1984 ETH 23 Aug 2004 ETH 23 Aug 2004 ETH 28 Jul 1996 BDI 2 Aug 2004 ETH 7 Aug 1992 ETH 7 Aug 1992 KEN 30 Sep 2000 KEN 1 Aug 1992 ETH 28 Jul 1996 ETH 28 Jul 1996 ETH 28 Jul 1996 NEP 23 Sep 1988 RUS 17 Aug 2008 KEN 17 Aug 2008 KEN 17 Aug 2008 KEN 15 Aug 2008 AUS 18 Oct 1968 AUS 18 Oct 1968 AUS 18 Oct 1968 CAN 3 Aug 1932 MAR 8 Aug 1984 MAR 8 Aug 1984 IND 8 Aug 1984 AUS 24 Sep 2000 FRG 4 Sep 1972 FRG 4 Sep 1972 CAN 28 Jul 1976 USA 3 Sep 1972 RUS 24 Aug 2004 RUS 24 Aug 2004 GER 24 Aug 2004 RUS 23 Sep 2000 URS 31 Jul 1980 USA 27 Nov 1956 NZL 27 Nov 1956 GHA 14 Oct 1964

Fanny Blankers-Koen NED 2 Aug 1948
JAM 23 Sep 2000
4103 Merlene Ottey SLO 21 Aug 2004
3481 Pauline Davis BAH 28 Sep 2000
JAH 28 Sep 2000
JAM 1 Aug 1996
SLO 24 Aug 2004
POL 29 Jul 1976
POL 29 Jul 1976 URS 17 Oct 1964 ESP 23 Sep 2000 GBR 23 Aug 2004 GBR 23 Aug 2004 USA 23 Aug 2004 SUR 21 Aug 2004 GBR 28 Aug 2004 ROU 30 Sep 2000 vaEUN 8 Aug 1992 aEUN 8 Aug 1992 ROU 10 Aug 1984 ROU 10 Aug 1984 SUI 25 Sep 1988 ROU 23 Sep 1988 ROU 25 Sep 2000 ITA 28 Jul 1996 KEN 23 Aug 2004 KEN 23 Aug 2004 ETH 30 Sep 2000 ETH 27 Aug 2004 AUS 2 Aug 1996 SLO 27 Aug 2004 ROU 17 Aug 2008 ROU 17 Aug 2008 GBR 5 Aug 1984 GUM 23 Sep 1988 RUS 17 Aug 2008 RUS 17 Aug 2008 ESP 17 Aug 2008 JPN 15 Aug 2008 SWE 31 Jul 1996 GDR 8 Sep 1972 GDR 8 Sep 1972 UKR 25 Sep 2000 $\begin{array}{ll}310 & \text { Irina Privalova RUS } 27 \text { Sep } 2000 \\ 319 & \text { Tatyana Tereshchuk-Antipova UKR } 25 \text { Aug } 2004\end{array}$ 319 Tatyana Tereshchuk-Antipova UKR 25 Aug 2004 35323 Natalya AlimzhanovaKAZ 22 Aug 2004 31131 Stefka Kostadinova BUL 3 Aug 1996 31131 Stefka Kostadinova BUL 3 Aug 1996 3762 Inga Babakova UKR 28 Aug 2004 37242 Romary Rifka MEX 21 Aug 2008 29184 Stacy Dragila USA 25 Sep 2000 29184 Stacy Dragila USA 25 Sep 2000 31250 Anzhela Balakhonova UKR 24 Aug 2004 3564 Alejandra García ARG 16 Aug 2008 35288 Heike Drechsler GER 29 Sep 2000 35288 Heike Drechsler GER 29 Sep 2000 35288 Heike Drechsler GER 29 Sep 2000 38357 Valentina Gotovska LAT 25 Aug 2004

| EVENT | AGE |  | YOUNGEST | COUNTRY DATE |  | GE | OLDEST | COUNTRY DATE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Triple Jump | G 2 | 2319 | Tereza Marinova | BUL 24 Sep 2000 | 32 | 125 | Françoise Mbango | CMR 17 Aug 2008 |
|  | M 2 | $23 \quad 19$ | Tereza Marinova | BUL 24 Sep 2000 | 32 | 228 | Chrisopiyí Devetzi | GRE 17 Aug 2008 |
|  | F 20 | 2088 | Kaire Leibak | EST 17Aug 2008 | 32 | 286 | Trecia Smith | JAM 17Aug 2008 |
|  | C 2 | 2049 | Viktoriya Brigadnaya | TKM 22 Sep 2000 | 36 | 66 | Olga Bolshova | MDA 21 Aug 2004 |
| Shot Put | G 2 | 21186 | Galina Zybina | URS 26 Jul 1952 | 34 | 255 | Ivanka Khristova | BUL 31 Jul 1976 |
|  | M 2 | 21186 | Galina Zybina | URS 26 Jul 1952 | 36 | 212 | Larisa Peleshenko | RUS 28 Sep 2000 |
|  | F 1 | 17352 | Nada Kotlusek | YUG 26 Jul 1952 | 39 | 257 | Antonina Ivanova | URS 7 Sep 1972 |
|  | C 1 | 17131 | Maren Seidler | USA 20 Oct 1968 | 42 | 226 | Judy Oakes | GBR 27 Sep 2000 |
| Discus Throw | G 20 | 20123 | Evelin Schlaak | GDR 29 Jul 1976 | 39 | 316 | Ellina Zvereva | BLR 27 Sep 2000 |
|  | M 20 | 20100 | Ruth Osburn | USA 2 Aug 1932 | 39 | 316 | Ellina Zvereva | BLR 27 Sep 2000 |
|  | F 1 | 16103 | Ko Nakamura | JPN 4 Aug 1936 | 47 | 276 | Ellina Zvereva | BLR 18 Aug 2008 |
|  | C 1 | 15272 | Mariana Canillas | PAR 25 Sep 2000 | 47 | 276 | Ellina Zvereva | BLR 18 Aug 2008 |
| Hammer Throw | G 1 | 17330 | Kamila Skolimowska | POL 29 Sep 2000 | 33 | 326 | Olga Kuzenkova | RUS 25 Aug 2004 |
|  | M 1 | 17330 | Kamila Skolimowska | POL 29 Sep 2000 | 33 | 326 | Olga Kuzenkova | RUS 25 Aug 2004 |
|  | F 1 | 17248 | Ivana Brkljačić | CRO29 Sep 2000 | 33 | 326 | Olga Kuzenkova | RUS 25 Aug 2004 |
|  | C 17 | 17111 | Galina Mityayeva | TJK 18 Aug 2008 | 39 | 251 | Elena Teloni | CYP 23 Aug 2004 |
| Javelin Throw | G 17 | 1786 | Mihaela Penes | ROU 16 Oct 1964 | 34 | 165 | Trine Hattestad | NOR 30 Sep 2000 |
|  | M 17 | 1786 | Mihaela Penes | ROU 16 Oct 1964 | 37 | 348 | Dana Zátopková | TCH 1 Sep 1960 |
|  | F 15 | 15202 | Marjorie Larney | USA 24 Jul 1952 | 40 | 327 | Felicia Moldovan | ROU 21 Aug 2008 |
|  | C 15 | 15202 | Marjorie Larney | USA 24 Jul 1952 | 43 | 64 | Laverne Eve | BAH 19 Aug 2008 |
| Pen/Heptathlon | G 2 | 21200 | Carolina Klüft | SWE20 Aug 2004 | 33 | 59 | Mary Peters | GBR 3 Sep 1972 |
|  | M 20 | 20200 | Tatyana Chernova | RUS 16 Aug 2008 | 33 | 59 | Mary Peters | GBR 3 Sep 1972 |
|  | F 18 | $18 \quad 57$ | Marion Bornholdt | FRG 16 Oct 1968 | 35 | 97 | Sabine Braun | GER 24 Sep 2000 |
|  | C 15 | 15284 | Cathy Hamblin | GBR 16 Oct 1968 | 35 | 169 | Cindy Greiner | USA 2 Aug 1992 |
| 10km/10,000m Walk | G 2 | 24124 | Chen Yueling | CHN 3 Aug 1992 | 30 | 179 | Yelena Nikolayeva | RUS 29 Jul 1996 |
|  | M 22 | 22356 | Li Chunxiu | CHN 3 Aug 1992 | 30 | 179 | Yelena Nikolayeva | RUS 29 Jul 1996 |
|  | F 2 | 21190 | Cui Yingzi | CHN 3 Aug 1992 | 30 | 179 | Yelena Nikolayeva | RUS 29 Jul 1996 |
|  | C 17 | 172 | Miki Itakura | JPN 3 Aug 1992 | 37 | 57 | Victoria Herazo | USA 29 Jul 1996 |
| 20km Walk | G 22 | 22234 | Athanasía Tsoumeléka | GRE 23 Aug 2004 | 24 | 82 | Wang Liping | CHN 28 Sep 2000 |
|  | M 22 | 22234 | Athanasía Tsoumeléka | GRE 23 Aug 2004 | 36 | 216 | Kjersti Plätzer | NOR 21 Aug 2008 |
|  | F 2 | 21101 | Liu Hong | CHN 21 Aug 2008 | 39 | 118 | Kerry Saxby-Junna | AUS 28 Sep 2000 |
|  | C 16 | 1691 | Fumilay Fonseca | STP 23 Aug 2004 | 44 | 155 | Joanne Dow | USA 21 Aug 2008 |
| 4x100m Relay | G 15 | 15123 | Barbara Jones | USA 27 Jul 1952 | 35 | 115 | Evelyn Ashford | USA 8 Aug 1992 |
|  | M 15 | 15123 | Barbara Jones | USA 27 Jul 1952 | 40 | 143 | Merlene Ottey | JAM 30 Sep 2000 |
|  | F 15 | 1563 | Debbie Wells | AUS 31 Jul 1976 | 40 | 143 | Merlene Ottey | JAM 30 Sep 2000 |
|  | C 15 | 1530 | Mapotlaki Tsehlo | LES 2 Aug 1996 | 40 | 143 | Merlene Ottey | JAM 30 Sep 2000 |
| 4x400m Relay | G 18 | 18154 | Christina Brehmer | GDR 31 Jul 1976 | 34 | 26 | Jearl Miles Clark | USA 30 Sep 2000 |
|  | M 16 | 16169 | Linsey Macdonald | GBR 1 Aug 1980 | 35 | 296 | Sandie Richards | JAM 28 Aug 2004 |
|  | F 16 | 168 | Andrea Thomas | JAM 11 Aug 1984 | 35 | 296 | Sandie Richards | JAM 28 Aug 2004 |
|  | C 1 | $14 \quad 173$ | Heather Gooding | BAR 9 Sep 1972 | 36 | 270 | Rosa Kutty | IND 29 Sep 2000 |
| Men, discontinued events |  |  |  |  |  |  |  |  |
| 60 Metres | G 23 | 23214 | Alvin Kraenzlein | USA 15 Jul 1900 | 23 | 350 | Archie Hahn | USA 29 Aug 1904 |
|  | M 19 | 19308 | William Hogenson | USA 29 Aug 1904 | 28 | 144 | Fay Moulton | USA 1 Sep 1904 |
|  | F 17 | 17216 | Edmund Minahan | USA 14 Jul 1900 | 28 | 144 | Fay Moulton | USA 1 Sep 1904 |
|  | C 17 | 17216 | Edmund Minahan | USA 14 Jul 1900 | 28 | 144 | Fay Moulton | USA 1 Sep 1904 |
| 3000m Team | G 20 | 2020 | Abel Kiviat | USA 13 Jul 1912 | 30 | 332 | Sameli Tala | FIN 13 Jul 1924 |
|  | M 20 | $20 \quad 20$ | Abel Kiviat | USA 13 Jul 1912 | 31 | 151 | Albert Hill | GBR 22 Aug 1920 |
|  | F 19 | 1922 | Jean Keller | FRA 13 Jul 1924 | 31 | 151 | Albert Hill | GBR 22 Aug 1920 |
|  | C 17 | 17145 | Stig Reuterswärd | SWE 11 Jul 1924 | 31 | 151 | Albert Hill | GBR 22 Aug 1920 |
| 3 Miles Team | G 2 | 21199 | Norman Hallows | GBR 15 Jul 1908 | 29 | 160 | Joe Deakin | GBR 15 Jul 1908 |
|  | M 19 | 19207 | Jean Bouin | FRA 15 Jul 1908 | 31 | 239 | Louis de Fleurac | FRA 15 Jul 1908 |
|  | F 19 | 19207 | Jean Bouin | FRA 15 Jul 1908 | 31 | 239 | Louis de Fleurac | FRA 15 Jul 1908 |
|  | C 18 | 18284 | Alexandre Fayollat | FRA 14 Jul 1908 | 31 | 239 | Louis de Fleurac | FRA 15 Jul 1908 |
| 5000m Team | G 22 | 2280 | Jack Rimmer | GBR 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR 16 Jul 1900 |
|  | M 18 | 18279 | Gaston Ragueneau | FRA 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR 16 Jul 1900 |
|  | F 18 | 18279 | Gaston Ragueneau | FRA 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR 16 Jul 1900 |
|  | C 18 | 18279 | Gaston Ragueneau | FRA 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR 16 Jul 1900 |
| 4 Miles Team | G 19 | 19304 | George Underwood | USA 3 Sep 1904 | 25 | 247 | Albert Corey | FRA 3 Sep 1904 |
|  | M 19 | 19200 | Sidney Hatch | USA 3 Sep 1904 | 25 | 247 | Albert Corey | FRA 3 Sep 1904 |
|  | F 19 | 19200 | Sidney Hatch | USA 3 Sep 1904 | 25 | 247 | Albert Corey | FRA 3 Sep 1904 |
|  | C 19 | 19200 | Sidney Hatch | USA 3 Sep 1904 | 25 | 247 | Albert Corey | FRA 3 Sep 1904 |
| Five Miles | G 23 | 23300 | Henry Hawtrey | GBR 25 Apr 1906 | 25 | 169 | Emil Voigt | GBR 18 Jul 1908 |
|  | M 19 | 19265 | Edward Dahl | SWE 25 Apr 1906 | 27 | 78 | John Svanberg | SWE 18 Jul 1908 |
|  | F 19 | 19265 | Edward Dahl | SWE 25 Apr 1906 | 30 | 175 | Charles Hefferon | RSA 18 Jul 1908 |
|  | C 18 | 18294 | John Tait | CAN 15 Jul 1908 | 30 | 175 | Charles Hefferon | RSA 18 Jul 1908 |
| Cross Country | G 22 | 22219 | Hannes Kolehmainen | FIN 15 Jul 1912 | 27 | 29 | Paavo Nurmi | FIN 12 Jul 1924 |
|  | M 22 | 22219 | Hannes Kolehmainen | FIN 15 Jul 1912 | 33 | 124 | Earle Johnson | USA 12 Jul 1924 |
|  | F 2 | 21183 | Ville Kyrönen | FIN 15 Jul 1912 | 33 | 124 | Earle Johnson | USA 12 Jul 1924 |
|  | C 18 | 18332 | Fritz Danild | DEN 15 Jul 1912 | 41 | 364 | Leonard Richardson | RSA 12 Jul 1924 |


| EVENT |  | AGE |  | YOUNGEST | COUNTRY DATE |  | GE | OLDEST | COUN | NTRY DATE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cross Country Team | G | 21 | 76 | Henrik Nordström | SWE 15 Jul 1912 | 32 | 292 | Teodor Koskenniemi | FIN | 23 Aug 1920 |
|  | M | 19 | 136 | Lucien Dolquès | FRA 12 Jul 1924 | 33 | 209 | Christopher Vose | GBR | 23 Aug 1920 |
|  | F | 18 | 332 | Fritz Danild | DEN 15 Jul 1912 | 33 | 209 | Christopher Vose | GBR | 23 Aug 1920 |
|  | C | 18 | 332 | Fritz Danild | DEN 15 Jul 1912 | 33 | 209 | Christopher Vose | GBR | 23 Aug 1920 |
| 3200 mSC | G | 22 | 124 | Arthur Russell | GBR 18 Jul 1908 | 22 | 124 | Arthur Russell | GBR | 18 Jul 1908 |
|  | M | 22 | 124 | Arthur Russell | GBR 18 Jul 1908 | 29 | 90 | Arthur Robertson | GBR | 18 Jul 1908 |
|  | F | 22 | 124 | Arthur Russell | GBR 18 Jul 1908 | 29 | 90 | Arthur Robertson | GBR | 18 Jul 1908 |
|  | C | 21 | 152 | Charles Hall | USA 17 Jul 1908 | 31 | 241 | Louis Bonniot de Fleurac | FRA | 17 Jul 1908 |
| 2500mSC | G | 22 | 167 | James Lightbody | USA 29 Aug 1904 | 27 | 186 | George Orton | CAN | 15 Jul 1900 |
|  | M | 21 | 211 | Arthur Newton | USA 29 Aug 1904 | 27 | 186 | George Orton | CAN | 15 Jul 1900 |
|  | F | 17 | 165 | Arthur Newton | USA 15 Jul 1900 | 27 | 186 | George Orton | CAN | 15 Jul 1900 |
|  | C | 17 | 165 | Arthur Newton | USA 15 Jul 1900 | 27 | 186 | George Orton | CAN | 15 Jul 1900 |
| 4000mSC | G | 22 | 80 | Jack Rimmer | GBR 16 Jul 1900 | 22 | 80 | Jack Rimmer | GBR | 16 Jul 1900 |
|  | M | 22 | 80 | Jack Rimmer | GBR 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR | 16 Jul 1900 |
|  | F | 22 | 80 | Jack Rimmer | GBR 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR | 16 Jul 1900 |
|  | C | 22 | 80 | Jack Rimmer | GBR 16 Jul 1900 | 29 | 200 | Charles Bennett | GBR | 16 Jul 1900 |
| 200m Hurdles | G | 22 | 359 | Harry Hillman | USA 1 Sep 1904 | 27 | 168 | Frank Castleman | USA | 1 Sep 1904 |
|  | M | 22 | 359 | Harry Hillman | USA 1 Sep 1904 | 27 | 168 | Frank Castleman | USA | 1 Sep 1904 |
|  | F | 19 | 196 | Eugène Choisel | FRA 16 Jul 1900 | 27 | 168 | Frank Castleman | USA | 1 Sep 1904 |
|  | C | 17 | 346 | Frederick Moloney | USA 16 Jul 1900 | 27 | 168 | Frank Castleman | USA | 1 Sep 1904 |
| Standing HJ | G | 26 | 275 | Ray Ewry | USA 16 Jul 1900 | 34 | 283 | Ray Ewry | USA | 23 Jul 1908 |
|  | M | 17 | 146 | Joseph Stadler | USA31 Aug 1904 | 34 | 283 | Ray Ewry | USA | 23 Jul 1908 |
|  | F | 17 | 146 | Joseph Stadler | USA 31 Aug 1904 | 34 | 283 | Ray Ewry | USA | 23 Jul 1908 |
|  | C | 17 | 146 | Joseph Stadler | USA 31 Aug 1904 | 34 | 283 | Ray Ewry | USA | 23 Jul 1908 |
| Standing LJ | G | 23 | 252 | Kostas Tsiklitiras | GRE 8 Jul 1912 | 34 | 280 | Ray Ewry | USA | 20 Jul 1908 |
|  | M | 19 | 264 | Kostas Tsiklitiras | GRE 20 Jul 1908 | 34 | 280 | Ray Ewry | USA | 20 Jul 1908 |
|  | F | 17 | 177 | Kostas Tsiklitiras | GRE 25 Apr 1906 | 34 | 280 | Ray Ewry | USA | 20 Jul 1908 |
|  | C | 16 | 278 | Douglas Melin | SWE 8 Jul 1912 | 34 | 280 | Ray Ewry | USA | 20 Jul 1908 |
| Standing TJ | G | 26 | 275 | Ray Ewry | USA 16 Jul 1900 | 30 | 325 | Ray Ewry | USA | 3 Sep 1904 |
|  | M | 17 | 149 | Joseph Stadler | USA 31 Aug 1904 | 30 | 325 | Ray Ewry | USA | 3 Sep 1904 |
|  | F | 17 | 149 | Joseph Stadler | USA 31 Aug 1904 | 30 | 325 | Ray Ewry | USA | 3 Sep 1904 |
|  | C | 17 | 149 | Joseph Stadler | USA 31 Aug 1904 | 30 | 325 | Ray Ewry | USA | 3 Sep 1904 |
| Shot Put BA | G | 28 | 116 | Ralph Rose | USA 11 Jul 1912 | 28 | 116 | Ralph Rose | USA | 11 Jul 1912 |
|  | M | 22 | 174 | Elmer Niklander | FIN 11 Jul 1912 | 33 | 351 | Pat McDonald | USA | 11 Jul 1912 |
|  | F | 20 | 202 | Paavo Aho | FIN 11 Jul 1912 | 33 | 351 | Pat McDonald | USA | 11 Jul 1912 |
|  | C | 20 | 202 | Paavo Aho | FIN 11 Jul 1912 | 33 | 351 | Pat McDonald | USA | 11 Jul 1912 |
| Discus GS | G | 27 | 112 | Martin Sheridan | USA 18 Jul 1908 | 36 | 58 | Verner Järvinen | FIN | 1 May 1906 |
|  | M | 24 | 197 | István Mudin | HUN 1 May 1906 | 38 | 136 | Verner Järvinen | FIN | 18 Jul 1908 |
|  | F | 18 | 15 | Mihalis Dorizas | GRE 1 May 1906 | 38 | 136 | Verner Järvinen | FIN | 18 Jul 1908 |
|  | C | 17 | 246 | Folke Fleetwood | SWE 18 Jul 1908 | 38 | 136 | Verner Järvinen | FIN | 18 Jul 1908 |
| Discus BA | G | 21 | 352 | Armas Taipale | FIN 13 Jul 1912 | 21 | 352 | Armas Taipale | FIN | 13 Jul 1912 |
|  | M | 21 | 352 | Armas Taipale | FIN 13 Jul 1912 | 24 | 233 | Emil Magnusson | SWE | 13 Jul 1912 |
|  | F | 21 | 35 | Einar Nilsson | SWE 13 Jul 1912 | 29 | 49 | Carl-Johan Lind | SWE | 13 Jul 1912 |
|  | C | 20 | 58 | Richard Byrd | USA 13 Jul 1912 | 42 | 131 | Verner Järvinen | FIN | 13 Jul 1912 |
| Javelin FS | G | 26 | 64 | Eric Lemming | SWE 27 Apr 1906 | 28 | 144 | Eric Lemming | SWE | 15 Jul 1908 |
|  | M | 20 | 90 | Mihalis Dorizas | GRE 15 Jul 1908 | 28 | 144 | Eric Lemming | SWE | 15 Jul 1908 |
|  | F | 18 | 189 | Arne Halse | NOR 27 Apr 1906 | 36 | 54 | Verner Järvinen | FIN | 27 Apr 1906 |
|  | C | 18 | 189 | Arne Halse | NOR 27 Apr 1906 | 38 | 133 | Verner Järvinen | FIN | 15 Jul 1908 |
| Javelin BA | G | 20 | 354 | Juho Saaristo | FIN 9 Jul 1912 | 20 | 354 | Juho Saaristo | FIN | 9 Jul 1912 |
|  | M | 19 | 176 | Urho Peltonen | FIN 9 Jul 1912 | 25 | 104 | Väinö Siikaniemi | FIN | 9 Jul 1912 |
|  | F | 19 | 176 | Urho Peltonen | FIN 9 Jul 1912 | 32 | 287 | Otto Nilsson | SWE | 9 Jul 1912 |
|  | C | 19 | 176 | Urho Peltonen | FIN 9 Jul 1912 | 35 | 159 | Arvid Ohrling | SWE | 9 Jul 1912 |
| 561b Throw | G | 31 | 210 | Étienne Desmarteau | CAN 1 Sep 1904 | 42 | 26 | Pat McDonald | USA 2 | 21 Aug 1920 |
|  | M | 31 | 210 | Étienne Desmarteau | CAN 1 Sep 1904 | 42 | 26 | Pat McDonald | USA | 21 Aug 1920 |
|  | F | 20 | 168 | Ralph Rose | USA 1 Sep 1904 | 42 | 26 | Pat McDonald | USA | 21 Aug 1920 |
|  | C | 20 | 168 | Ralph Rose | USA 1 Sep 1904 | 42 | 26 | Pat McDonald | USA | 21 Aug 1920 |
| Stone Throw | G | 26 | 46 | Nikolaos Yeorgantas | GRE 27 Apr 1906 | 26 | 46 | Nikolaos Yeorgantas | GRE | 27 Apr 1906 |
|  | M | 18 | 11 | Mihalis Dorizas | GRE 27 Apr 1906 | 26 | 46 | Nikolaos Yeorgantas | GRE | 27 Apr 1906 |
|  | F | 18 | 11 | Mihalis Dorizas | GRE 27 Apr 1906 | 36 | 54 | Verner Järvinen | FIN | 27 Apr 1906 |
|  | C | 18 | 11 | Mihalis Dorizas | GRE 27 Apr 1906 | 36 | 54 | Verner Järvinen | FIN | 27 Apr 1906 |
| Pentathlon | G | 22 | 117 | Eero Lehtonen | FIN 16 Aug 1920 | 26 | 77 | Eero Lehtonen | FIN | 7 Jul 1924 |
|  | M | 22 | 117 | Eero Lehtonen | FIN 16 Aug 1920 | 28 | 261 | Hugo Lahtinen | FIN | 16 Aug 1920 |
|  | F | 20 | 15 | Inge Lindholm | SWE 7 Jul 1912 | 32 | 221 | Hugo Lahtinen | FIN | 7 Jul 1924 |
|  | C | 17 | 188 | Stylianos Bernardis | GRE 7 Jul 1924 | 35 | 229 | James Andromedas | GRE 16 | 16 Aug 1920 |
| All Around | G | 34 | 314 | Tom Kiely | GBR 4 Jul 1904 | 34 | 314 | Tom Kiely | GBR | 4 Jul 1904 |
|  | M | 25 | 266 | Truxton Hare | USA 4 Jul 1904 | 34 | 314 | Tom Kiely | GBR | 4 Jul 1904 |
|  | F | 24 | 234 | John Grieb | USA 4 Jul 1904 | 34 | 314 | Tom Kiely | GBR | 4 Jul 1904 |
|  | C | 24 | 234 | John Grieb | USA 4 Jul 1904 | 34 | 314 | Tom Kiely | GBR | 4 Jul 1904 |


| 1500m Walk | G | 24 | 90 | George Bonhag | USA | 1 May 1906 | 24 | 90 | George Bonhag | USA | 1 May 1906 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | 23 | 120 | Konstadínos Spetsiotis | GRE | 1 May 1906 | 28 | 201 | Don Linden | CAN | 1 May 1906 |
|  | F | 21 | 120 | Yeóryios Saridakis | GRE | 1 May 1906 | 28 | 201 | Don Linden | CAN | 1 May 1906 |
|  | C | 21 | 120 | Yeóryios Saridakis | GRE | 1 May 1906 | 28 | 201 | Don Linden | CAN | 1 May 1906 |
| 3000m Walk | G | 18 | 340 | Ugo Frigerio | ITA | 21 Aug 1920 | 27 | 255 | György Sztantics | HUN | 1 May 1906 |
|  | M | 18 | 340 | Ugo Frigerio | ITA | 21 Aug 1920 | 37 | 208 | Richard Remer | USA | 21 Aug 1920 |
|  | F | 18 | 340 | Ugo Frigerio | ITA | 21 Aug 1920 | 37 | 208 | Richard Remer | USA | 21 Aug 1920 |
|  | C | 18 | 339 | Ugo Frigerio | ITA | 20 Aug 1920 | 37 | 208 | Richard Remer | USA | 21 Aug 1920 |
| 3500m Walk | G | 33 | 129 | George Larner | GBR | 14 Jul 1908 | 33 | 129 | George Larner | GBR | 14 Jul 1908 |
|  | M | 29 | 168 | Harry Kerr | AUS | 14 Jul 1908 | 34 | 80 | Ernest Webb | GBR | 14 Jul 1908 |
|  | F | 20 | 193 | Einar Rothman | SWE | 14 Jul 1908 | 34 | 80 | Ernest Webb | GBR | 14 Jul 1908 |
|  | C | 19 | 332 | Jan Huijgen | NED | 14 Jul 1908 | 36 | 196 | Jack Butler | GBR | 14 Jul 1908 |
| 10,000m Walk | G | 18 | 337 | Ugo Frigerio | ITA | 18 Aug 1920 | 38 | 234 | John Mikaelsson | SWE | 27 Jul 1952 |
|  | M | 18 | 216 | Fernando Altimani | ITA | 11 Jul 1912 | 38 | 234 | John Mikaelsson | SWE | 27 Jul 1952 |
|  | F | 18 | 216 | Fernando Altimani | ITA | 11 Jul 1912 | 44 | 137 | Emile Maggi | FRA | 27 Jul 1952 |
|  | C | 18 | 213 | Fernando Altimani | ITA | 8 Jul 1912 | 44 | 137 | Emile Maggi | FRA | 27 Jul 1952 |
| 10 Miles Walk | G | 33 | 132 | George Larner | GBR | 17 Jul 1908 | 33 | 132 | George Larner | GBR | 17 Jul 1908 |
|  | M | 26 | 255 | Edward Spencer | GBR | 17 Jul 1908 | 34 | 83 | Ernest Webb | GBR | 17 Jul 1908 |
|  | F | 26 | 89 | William Palmer | GBR | 17 Jul 1908 | 34 | 83 | Ernest Webb | GBR | 17 Jul 1908 |
|  | C | 19 | 334 | Jan Huijgen | NED | 16 Jul 1908 | 36 | 198 | Jack Butler | GBR | 16 Jul 1908 |
| Medley Relay | G | 24 | 206 | William Hamilton | USA | 25 Jul 1908 | 25 | 265 | John Taylor | USA | 25 Jul 1908 |
|  | M | 17 | 207 | Pál Simon | HUN | 25 Jul 1908 | 26 | 297 | József Nagy | HUN | 25 Jul 1908 |
|  | F | 17 | 207 | Pál Simon | HUN | 25 Jul 1908 | 26 | 297 | József Nagy | HUN | 25 Jul 1908 |
|  | C | 17 | 206 | Pál Simon | HUN | 24 Jul 1908 | 26 | 297 | József Nagy | HUN | 25 Jul 1908 |


|  | MOST GAMES CONTESTED |  |  |
| :---: | :---: | :---: | :---: |
| Men |  |  |  |
| 6 | João N'Tyamba | ANG | 1988-2008 |
| 5 | Paul Martin | SUI | 1920-1936 |
|  | John Ljunggren | SWE | 1948-1964 |
|  | Janusz Sidlo | POL | 1952-1968 |
|  | Alex Oakley | CAN | 1956-1976 |
|  | Abdon Pamich | ITA | 1956-1972 |
|  | Igor Ter-Ovanesyan UR | URS (RUS) | 1956-1972 |
|  | Urs von Wartburg | SUI | 1960-1976 |
|  | Vladimir Golubnichniy UR | URS (UKR) | 1960-1976 |
|  | Pietro Mennea | ITA | 1972-1988 |
|  | Carlos Sala | ESP | 1980-1996 |
|  | Chris Maddocks | GBR | 1984-2000 |
|  | Giovanni De Benedictis | ITA | 1988-2004 |
|  | Mathias Ntawulikura | RWA | 1988-2004 |
|  | Jan Železný | TCH/CZE | 1988-2004 |
|  | Branko Zorko Y | YUG/CRO | 1988-2004 |
|  | Tim Berrett | CAN | 1992-2008 |
|  | Jesús Ángel García | ESP | 1992-2008 |
|  | Jefferson Pérez | ECU | 1992-2008 |
|  | Dragutin Topić IOP/YUG/ | /SCG/SRB | 1992-2008 |
| Women |  |  |  |
| 7 | Merlene Ottey | JAM/SLO | 1980-2004 |
| 6 | Lia Manoliu | ROU | 1952-1972 |
|  | Tessa Sanderson | GBR | 1976-1996 |
|  | Maria Mutola | MOZ | 1988-2008 |
| 5 | Olga Connolly | USA | 1956-1972 |
|  | Willye White | USA | 1956-1972 |
|  | Irena Kirszenstein/Szewińsk | ka POL | 1964-1980 |
|  | Pauline Davis | BAH | 1984-2000 |
|  | Sabine Braun | FRG/GER | 1984-2000 |
|  | Trine Hattestad | NOR | 1984-2000 |
|  | Gail Devers | USA | 1988-2004 |
|  | Fiona May | GBR/ITA | 1988-2004 |
|  | Mary Onyali | NGR | 1988-2004 |
|  | Fernanda Ribeiro | POR | 1988-2004 |
|  | Sandie Richards | JAM | 1988-2004 |
|  | Letitia Vriesde | SUR | 1988-2004 |
|  | Laverne Eve | BAH | 1988-2008 |
|  | Ellina Zvereva | URS/BLR | 1988-2008 |


| (5) | Jackie Edwards <br> Susana Feitór <br> Nicoleta Grasu <br> Irina Yatchenko | BAH <br> POR <br> ROU <br> URS/BLR |
| :---: | :---: | :---: |
| MOST FINALS CONTE |  |  |
| Counting top eight only in direct finals. |  |  |
| Men |  |  |
| 16 | Eric Lemming | SWE |
| 12 | Paavo Nurmi | FIN |
| 11 | Martin Sheridan | USA |
| 10 | Ray Ewry | USA |
|  | Carl Lewis | USA |
| 9 | Elmer Niklander | FIN |
|  | Ville Ritola | FIN |
|  | Pietro Mennea | ITA |
| 8 | Phil Edwards | CAN |
| 7 | Robert Garrett | USA |
|  | Meyer Prinstein | USA |
|  | George Bonhag | USA |
|  | Verner Järvinen | USA |
|  | Ralph Rose | USA |
| Women |  |  |
| 14 | Merlene Ottey* | JAM |
| 9 | Shirley Strickland | AUS |
|  | Raelene Boyle | AUS |
| 8 | Gwen Torrence | USA |
|  | Debbie Ferguson-McKenzie | BAH |
| 7 | Fanny Blankers-Koen | NED |
|  | Ingrid Becker/Mickler | FRG |
|  | Irena Kirszenstein/Szewińska | a POL |
|  | Evelyn Ashford | USA |
|  | Grace Jackson* | JAM |
|  | Jackie Joyner-Kersee | USA |
|  | Juliet Cuthbert* | JAM |
|  | Sandie Richards | JAM |

* Also qualified for a futher final (the $19884 \times 100 \mathrm{~m}$ ), but did not compete due to injury of Ottey



## DOPING VIOLATIONS AT OLYMPIC GAMES

This list shows all Olympic athletes who have had their Olympic performances annulled by the IAAF due to doping violations, committed either at (IAAF rule 40.1) or before (rule 40.8) Games, admissions included

| YEAR | NAME COUN | COUNTRY | EVENT | PLACE | MARK | PRELIMINARIES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1896-1972 \& 1980 None |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Montreal 1976 (1) |  |  |  |  |  |  |
| Women | Danuta Rosani | POL | DT | dns/final | - | 11q/57.78 |
| Los Angeles 1984 (4) |  |  |  |  |  |  |
| Men | Vésteinn Hafsteinnsson | ISL | DT | 7 qB | 59.58 |  |
|  | Gian Paolo Urlando | ITA | HT | 4 | 75.96 | 4qA/72.42 |
|  | Martti Vainio | FIN | 5000m | dns/final | - | 8s2/13:30.48 |
|  | Vainio |  | 10,000m | silver | 27:51.10 | 6h3/28:19.25 |
| Women | Anna Verouli | GRE | JT | 7 qB | 58.62 |  |
| Seoul 1988 (1) |  |  |  |  |  |  |
| Men | Ben Johnson | CAN | 100m | gold | 9.79 | 1h8/10.37, 3q1/10.17, 1s2/10.03 |
| Barcelona 1992 (4) |  |  |  |  |  |  |
| Men | Jud Loqan | USA | HT | 4 | 79.00 | 1qA/78.40 |
| Women | Madina Biktagirova BLR/RUS | EUN | Marathon | 4 | 2:35:39 |  |
|  | Bonnie Dasse | USA | SP | 8 qB | 16.68 |  |
|  | Nijolė Medvedeva | LTU | LJ | 4 | 6.76 | 5qB/6.71 |
| Atlanta 1996 (7) |  |  |  |  |  |  |
| Men | Dean Capobianco | AUS | 200m | 7 q 2 | 21.03 | 4h8/20.76 |
|  | Daniel Plaza | ESP | 20Km Walk | 11 | 1:22:05 |  |
| Women | Mary Slaney | USA | 5000m | 7h2 | 15:41.30 |  |
|  | Nataliya Shekhodanova | RUS | 100 mH | 7 | 12.80 | 6h1/13.24, 2q3/12.68, 3s1/12.67 |
|  | Sandra Farmer-Patrick | USA | 400 mH | 5 s 2 | 54.73 | 2h1/55.55 |
|  | Antonella Bevilacqua | ITA | HJ | 4 | 1.99 | =1qA/1.93 |
|  | Iva Prandzheva | BUL | LJ | 7 | 6.82 | $1 \mathrm{qB} / 6.62$ |
|  | Prandzheva |  |  | 4 | 14.92 | 1qA/14.61 |
| Sydney 2000 (4) |  |  |  |  |  |  |
| Men | Antonio Pettigrew | USA | 400m | 7 | 45.42 | 1h9/45.62, 2q2/45.35, 1s2/45.24 |
|  | Pettigrew | USA | $4 \times 400 \mathrm{mR}$ | gold | 2:56.35 |  |
|  | Jerome Young | USA | $4 \times 400 \mathrm{mR}$ | 1h3/3:03. | 2, 1s1/2:58 | 78 (awarded gold won by USA in final) |
|  | United States | USA | $4 \times 400 \mathrm{mR}$ | gold | 2:56.35 |  |
| Women | Marion Jones | USA | 100m | gold | 10.75 | 1h6/11.20, 1q2/10.83, 1s2/11.01 |
|  | Jones |  | 200m | gold | 21.84 | 1h1/22.75, 2q2/22.50, 1s1/22.40 |
|  | Jones |  | LJ | bronze | 6.92 | 2qB/6.78 |
|  | Svetlana Pospelova | RUS | 400m | 4h8 | 53.34 |  |

In this case of Pettigrew and the men's $4 \times 400 \mathrm{~m}$, the IOC have not yet confirmed the upgrades of the athletes and teams in those events

| Athens 2004 (8) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men | Adrián Annus | HUN | HT | gold | 83.19 | 1qA/79.59 |
|  | Robert Fazekas | HUN | DT | gold | 70.93 | $1 \mathrm{qB} / 68.10$ |
|  | Anton Galkin | RUS | 400m | 4 s 2 | 45.34 | 1h3/45.43 |
|  | Aleksey Lesnichiy | BLR | HJ | $\mathrm{nh} / \mathrm{q}$ | - |  |
|  | Duane Ross | USA | 110 mH | 5 s 1 | 13.30 | 2h5/13.39, 4q1/13.50 |
| Women | Marion Jones | USA | LJ | 5 | 6.85 | 3qA/6.70 |
|  | Irina Korzhanenko | RUS | SP | gold | 21.06 | 1qA/19.43 |
|  | Olga Shchukina | UZB | SP | 19qB | 14.44 |  |
| Cases still under investigation by the IOC |  |  |  |  |  |  |
|  | Crystal Cox | USA | $4 \times 400 \mathrm{mR}$ | 1h2/3:23 |  |  |
|  | Jones \& United States | USA | $4 \times 100 \mathrm{mR}$ | dnf/final | - | 1h1/41.67 |
|  | United States | USA | $4 \times 400 \mathrm{mR}$ | gold | 3:19.01 |  |
| Beijing 2008 (4) |  |  |  |  |  |  |
| Men | Rashid Ramzi | BRN | 1500m | gold | 3:32.94 | 1h4/3:32.89, 1s2/3:37.11 |
| Women | Lyudmila Blonska | UKR | Heptathlon | silver | 6700 |  |
|  | Blonska |  | LJ | 3qA | 6.76 |  |
|  | Vanja Perišić | CRO | 800m | 6h3 | 2:06.82 |  |
|  | Athanasía Tsoumeléka | GRE | 20Km Walk | 9 | 1:27:54 |  |

NOTES

## PLACING TABLES

Here, points are awarded for the first eight placings in each event, with eight points for Olympic Gold down to one for 8th place. For ties, points are divided between the countries tying, so that for instance equal second place by two athletes is worth 6.5 points for each country. Points are only awarded for athletes who finished in the final, no points are given to athletes who did not finish or were disqualified. Australia, Great Britain \& Ireland, France and the USA appear with fractions in the "Gold" and "Silver" columns. This is because teams of mixed nationalities won medals in the 1900 5000m Team Race (GBR/AUS) and the 1904 Four Miles Team Race (USA/FRA).

| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | $320+2=$ | 235.8+7= | 188+5= | 166+5= | $135+5=$ | 120+6= | $81+3=$ | 76+7= | 757.8 | 7450.8 |
| GER ${ }^{1}$ (FRG/G | GDR) 69 | 89 | 94 | $97+2=$ | $98+3=$ | $84+3=$ | $71+4=$ | $62+1=$ | 252 | 3102.2 |
| GBR ${ }^{2,9}$ | 52.8 | $82+3=$ | 62 | 69 | 78 | $56+2=$ | 40+4= | $50+3=$ | 199.8 | 2351.3 |
| URS ${ }^{3}$ (EUN) | 71 | 64+2= | 75+2= | 67 | 51 | $37+2=$ | $34+2=$ | 45 | 214 | 2260.5 |
| FIN | 49 | 35 | 30+1= | 39 | 24+1= | $32+2=$ | $26+1=$ | 20 | 115 | 1289 |
| SWE | 21 | 25 | $42+3=$ | $39+4=$ | $40+1=$ | $33+5=$ | $35+3=$ | $37+1=$ | 91 | 1206 |
| FRA | 14 | 21.2+1= | 23+2= | $33+1=$ | $32+4=$ | $23+1=$ | $39+3=$ | 34 | 61.2 | 910.9 |
| AUS ${ }^{4}$ | 19.2 | 24 | 27+1= | 17 | $23+3=$ | $36+2=$ | 20+1= | 20 | 71.2 | 849.6 |
| ITA | 19 | 15 | 25 | $23+1=$ | 20 | $26+1=$ | 26 | 20 | 59 | 757 |
| POL | 22 | $15+2=$ | $12+1=$ | 16 | 25 | $35+1=$ | $37+1=$ | 23 | 52 | 755 |
| CAN | 14 | 15 | $23+1=$ | $26+2=$ | 22 | 20+4= | 12 | $16+1=$ | 53 | 693.7 |
| KEN | 22 | 27 | 19 | 14 | 15 | 12 | 12 | 6 | 68 | 675 |
| RUS | 18 | 22 | 21 | 15 | $16+1=$ | 20 | 8 | 14 | 61 | 656 |
| JAM | 13 | 23+2= | 16 | 19+1= | 18 | 17 | 15 | 6 | 54 | 632.5 |
| HUN | 10 | 14+1= | 18 | $17+1=$ | $23+1=$ | $11+3=$ | 21 | 17 | 43 | 570.6 |
| CUB | 10 | 13 | 14 | 18 | 13 | 15 | 7 | $10+1=$ | 37 | 466.3 |
| GRE | 7 | $13+1=$ | $12+3=$ | 9 | $14+2=$ | $11+2=$ | $9+1=$ | 7 | 36 | 411.5 |
| ROU | 11 | 14 | $9+1=$ | 5 | $7+1=$ | 14 | 13 | 14 | 35 | 384 |
| JPN 5 | 7 | 7 | 8 | 15 | 17 | $15+3=$ | $11+2=$ | 9 | 22 | 377.8 |
| ETH | 18 | 6 | 14 | 11 | 3 | 9 | 5 | 3 | 38 | 377 |
| TCH ${ }^{6}$ | 11 | 8 | 5 | 9 | 8 | 11+1= | $8+1=$ | $10+1=$ | 24 | 312 |
| NOR | 7 | 5 | 8 | $11+1=$ | $13+1=$ | $2+1=$ | 8 | $16+2=$ | 20 | 293.2 |
| RSA ${ }^{7}$ | 6 | 11 | 7 | 8 | 8 | 13 | 4 | $4+2=$ | 24 | 291 |
| BUL | 5 | 7 | 6 | 8 | $6+1=$ | 12 | 6 | 12 | 18 | 252.5 |
| NED | 6 | 3 | 6 | 4 | $11+1=$ | 10 | 9 | 9 | 15 | 229 |
| ESP | 2 | 4 | 5 | 8 | 11 | $11+1=$ | $13+1=$ | 7 | 11 | 227 |
| BLR | 4 | 6 | 9 | 8 | 6 | 6 | 4 | 3 | 19 | 221 |
| NZL ${ }^{4}$ | 9 | 2 | 8 | 6 | 5 | 3 | 8 | 4 | 19 | 213 |
| CHN | 5 | 3 | 7 | 8 | 9 | 4 | 6 | 10 | 15 | 213 |
| BRA | 4 | 3 | 7 | 10 | 8 | 5 | 3 | 6 | 14 | 204 |
| UKR | 3 | 2 | 10 | 6 | 9 | $2+1=$ | 6 | 6 | 15 | 189.5 |
| BEL | 3 | $6+1=$ | 2 | 4 | 4 | 7 | 10 | $3+1=$ | 12 | 164.2 |
| MAR | 6 | 5 | 7 | 2 | 1 | 2 | 4 | 5 | 18 | 158 |
| NGR | 1 | 4 | 8 | 2 | 5 | 4 | 11 | 2 | 13 | 150 |
| MEX | 3 | 5 | 2 | 2 | 5 | 6 | 6 | 4 | 10 | 135 |
| SUI | - | 6 | 2 | 2 | 9 | 8 | $3+1=$ | 2 | 8 | 133.5 |
| BAH | 3 | 2 | 3 | 6 | 1 | 7 | 7 | 2 | 8 | 127 |
| AUT | 1 | 2 | 4 | 2 | 7 | $8+2=$ | 4 | $3+1=$ | 7 | 120.3 |
| TRI | 1 | 4 | 5 | 3 | - | 5 | 6 | 5 | 10 | 113 |
| DEN | - | 2 | 4 | 5 | 5 | 4 | 3 | $6+2=$ | 6 | 107.7 |
| POR | 4 | 2 | 4 | 2 | 2 | 2 | 2 | 5 | 10 | 103 |
| CZE6 $\left.{ }^{(\mathrm{BOH}}\right)$ | 4 | 2 | 3 | 3 | 2 | 4 | 6 | 4 | 9 | 115 |
| IRL ${ }^{2}$ | 4 | 2 | - | 5 | - | 2 | 2 | 4 | 6 | 85 |
| ARG | 2 | 3 | - | 3 | 2 | 5 | 4 | 1 | 5 | 84 |
| YUG ${ }^{8}$ | - | 2 | - | 1 | 6 | 7 | 6 | 3 | 2 | 79 |
| ALG | 3 | 1 | 2 | - | 1 | 1 | 4 | 2 | 6 | 60 |
| EST | 2 | 1 | 2 | - | 2 | 3 | - | 5 | 5 | 57 |
| LAT | - | 4 | 1 | - | 1 | 1 | 4 | 1 | 5 | 50 |
| LTU | 3 | 1 | 1 | - | $1+1=$ | - | - | 1 | 5 | 45 |
| TUR | - | 2 | 2 | 1 | - | - | 2 | 1 | 4 | 36 |
| SLO | 1 | 1 | 1 | 1 | - | 3 | - | - | 3 | 35 |
| NAM | - | 4 | - | 1 | - | - | - | - | 4 | 33 |
| TUN | 1 | 2 | 1 | - | - | - | - | 2 | 4 | 30 |
| ISL | - | 1 | 1 | - | 3 | 1 | 1 | - | 2 | 30 |
| PAN | 1 | - | 2 | - | 2 | - | - | - | 3 | 28 |
| KAZ | 1 | - | 1 | 2 | - | 1 | - | 1 | 2 | 28 |
| SEN | - | 1 | - | 2 | 1 | 2 | - | 1 | 1 | 28 |
| KOR ${ }^{5}$ | 1 | 1 | - | 2 | - | - | - | $2+1=$ | 2 | 27.5 |


| COUNTRY G | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UGA | 1 | - | 1 | 2 | - | - | 1 | 1 | 2 | 27 |
| MOZ | 1 | - | 1 | 1 | 2 | - | - | - | 2 | 27 |
| ECU | 1 | 1 | - | 2 | - | - | - | - | 2 | 25 |
| IND ${ }^{9}$ | - | - | - | 2 | 2 | - | 3 | 1 | 0 | 25 |
| CHI | - | 2 | - | - | - | 2 | - | 1 | 2 | 21 |
| BAR | - | - | 1 | 2 | - | 1 | 1 | - | 1 | 21 |
| TPE | - | 1 | 1 | - | 1 | - | 1 | 1 | 2 | 20 |
| TAN | - | 2 | - | - | - | 1 | 1 | - | 2 | 19 |
| PHI | - | - | 2 | 1 | - | - | - | - | 2 | 17 |
| CMR | 2 | - | - | - | - | - | - | - | 2 | 16 |
| BWI ${ }^{10}$ | . | - | 2 | - | 1 | - | - | - | 2 | 16 |
| QAT | - | - | 1 | 1 | - | - | 1 | 3 | 1 | 16 |
| GHA | - | - | - | 1 | - | 2 | 2 | - | 0 | 15 |
| SRI | - | 2 | - | - | - | - | - | - | 2 | 14 |
| BDI | 1 | - | - | 1 | - | - | - | - | 1 | 13 |
| LUX | 1 | - | - | - | - | 1 | 1 | - | 1 | 13 |
| SUD | - | 1 | - | - | 1 | - | - | 2 | 1 | 13 |
| VEN | - | - | 1 | - | 1 | 1 | - | - | 1 | 13 |
| ERI | - | - | 1 | - | 1 | - | 1 | 1 | 1 | 13 |
| SRB ${ }^{8}$ (SCG/IOP) | P) | - | - | 1 | - | 1 | 1 | $1+1=$ | 0 | 11.3 |
| BER | - | - | - | - | 2 | 1 | - | - | 0 | 11 |
| CIV | - | 1 | - | - | - | $1=$ | - | 1 | 1 | 10.5 |
| ZIM | - | - | - | 2 | - | - | - | - | 0 | 10 |
| BRN | - | - | - | - | 2 | - | 1 | - | 0 | 10 |
| HAI | - | 1 | - | - | - | - | 1 | - | 1 | 9 |
| ISR | - | - | - | - | 1 | 1 | - | 2 | 0 | 9 |
| DOM | 1 | - | - | - | - | - | - | - | 1 | 8 |
| SYR | 1 | - | - | - | - | - | - | - | 1 | 8 |
| SKN | - | - | - | - | - | 2 | 1 | - | 0 | 8 |
| CRO | - | 1 | - | - | - | - | - | - | 1 | 7 |
| KSA | - | 1 | - | - | - | - | - | - | 1 | 7 |
| ZAM | - | 1 | - | - | - | - | - | - | 1 | 7 |
| DJI | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| COL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| AHO | - | - | - | 1 | - | - | - | - | 0 | 5 |
| GRN | - | - | - | 1 | - | - | - | - | 0 | 5 |
| PUR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ARM | - | - | - | - | 1 | - | - | - | 0 | 4 |
| SLE | - | - | - | - | 1 | - | - | - | 0 | 4 |
| PRK ${ }^{5}$ | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| BOT | - | - | - | - | - | - | 1 | 2 | 0 | 4 |
| SVK | - | - | - | - | - | - | 1 | 2 | 0 | 4 |
| MRI | - | - | - | - | - | 1 | - | - | 0 | 3 |
| SOM | - | - | - | - | - | 1 | - | - | 0 | 3 |
| CAY | - | - | - | - | - | - | - | 1 | 0 | 1 |
| MAD | - | - | - | - | - | - | - | 1 | 0 | 1 |
| OMA | - | - | - | - | - | - | - | 1 | 0 | 1 |
| RWA | - | - | - | - | - | - | - | 1 | 0 | 1 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals 90 | 903+2= | 892+22= | $881+20=$ | 871+18= | 844+26= | 804+44= | 700+28= | 666+25= | 2720 | 31,503 |
| Vacant placements not (yet) allocated by IOC ( 2000 men's $4 \times 400 \mathrm{~m}$ gold \& women's 100 m gold)$2$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

## 1. Breakdown of German placings

After World War II, Germany (GER) divided into the Federal Republic of Germany (FRG) and the German Democratic Republic (GDR). In 1948 (as in 1920 and 1924), Germany was not invited to take part in the Olympic Games. From 1956 to 1964, the FRG and GDR competed as a combined East and West German team under one flag. From 1968 to 1988, the two German nations participated with separate teams. Following German unification in 1990, a single German team again competed in the Games. At the end of each table, a breakdown of German points are given after the following principles: GER - 1896-1936 \& 1992 onward;
FRG - 1952-1988; GDR - 1956-1988.

| GER | 19 | 39 | 42 | 46+2= | 49+1= | 49+2= | $35+3=$ | 39+1= | 100 | 1378.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GDR | 38 | 36 | 35 | 36 | $30+1=$ | 19+1= | 18 | 12 | 109 | 1177 |
| FRG | 12 | 14 | 17 | 15 | 19+1= | 16 | 18+1= | 11 | 43 | 546.5 |
| Totals | 69 | 89 | 94 | 97+2= | 98+3= | 84+3= | 71+4= | 56+1= | 252 | 3102.2 |


| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Breakdown of Britain \& Ireland placings |  |  |  |  |  |  |  |  |  |  |
| In the years 1896-1920, Irish athletes competed with Great Britain. For the purpose of the tables, placings are combined with those from Great Britain \& Northern Ireland (GBR). From 1924, Ireland (IRL) competed independently. |  |  |  |  |  |  |  |  |  |  |
| GBR (-1920) | 16.8 | 17 | 15 | 10 | 11 | - | 2 | $4+1=$ | 48.8 | 464.6 |
| IRL (-1920) | 4 | $6+1=$ | 1 | 2 | 2 | 1 | - | 1 | 12 | 108 |
| GBR (1924-) | 32 | $59+2=$ | 46 | 57 | 65 | 49+2= | $38+4=$ | 45+2= | 139 | 1778.7 |
| Totals | 52.8 | 82+3= | 62 | 69 | 78 | 56+2= | 40+4= | 50+3= | 199.8 | 2351.3 |

3. Breakdown of USSR (-1988) and Unified Team (1992) placings with relay points divided by four

After the division of USSR (URS) in 1991, a "Unified Team" (EUN) consisting of athletes from the Commonwealth of Independent States competed in the 1992 Games. The Baltic republics (EST, LAT and LTU) entered separate teams that year. All placings by athletes from EUN are counted together with URS. From 1996, the new republics from the former USSR competed independently. Use these tables to see the placings achieved by athletes from the constituent republics of the USSR (and the Unified Team) up to 1992. Georgia, for example, have had no placings in the top eight as an independent country but Georgian athletes - most notably Viktor Saneyev - have won several Olympic medals.

| RUS | 37.5 | $36.75+2=$ | $42.75+1=$ | 35 | 31.25 | 20 | 14.25+1= | 29 | 120 | 1251.25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UKR | 20 | 7.75 | $13.75+1=$ | 16 | 7.25 | $9+1=$ | 9.75 | 7 | 42.5 | 467.25 |
| BLR | 1.25 | 8.5 | 5 | 8.5 | 4 | $4+1=$ | 5 | 4 | 14.75 | 186.5 |
| GEO | 4 | 2.25 | 3 | 0.25 | 1 | - | 2 | - | 9.25 | 75 |
| EST | 2 | 1 | 4 | 2 | 1 | 1 | - | 1 | 7 | 65 |
| LTU | - | 4 | 1 | 1 | 1 | - | 3 | 1 | 5 | 50 |
| LAT | 3 | 1.25 | 1.5 | 0.25 | - | - | - | 1 | 5.75 | 44 |
| KGZ | 1.5 | 0.5 | 1 | 1 | 3 | 1 | $1=$ | - | 3 | 42.5 |
| KAZ | 0.75 | 1.25 | 2 | - | 1.5 | 1 | - | 1 | 4 | 36.75 |
| AZE | - | 0.75 | 1 | 2 | 1 | - | - | - | 1.75 | 25.25 |
| TJK | 1 | - | - | - | - | - | - | - | 1 | 8 |
| MDA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| UZB | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| Totals | 71 | 64+2= | 75+2= | 67 | 51 | 37+2= | 34+2= | 45 | 214 | 2260.5 |

## 4. Australasia

Australia and New Zealand competed together as Australasia in 1908 \& 1912 but in 1908 all top eight placings of that team (bronze and a fifth as shown below) were by New Zealand and are listed for that country only.

## 5. Japan and Korea

In 1932 and 1936, some Korean athletes represented Japan, achieving sixth place in the 1932 marathon and gold and bronze at the same event in 1936. Those points are listed under Japan.

## 6. Breakdown of Czechoslovakian placings

Until 1912, Bohemia (BOH), then a part of the Austrian-Hungarian Empire, competed as a separate team. This country was later to become the part of the Czech part of Czechoslovakia (TCH), which competed in the Games from 1920 to 1992. In 1993, Czechoslovakia divided into two separate republics, Czech (CZE) and Slovak (SVK), and those countries competed at the Games from 1996. Bohemian placings (1900-1912) have been appended to those of the Czech Republic above and below is how the points were distributed between Czech and Slovak athletes in the Czechoslovakian era. The fraction comes from the men's $4 \times 400 \mathrm{~m}$ relay in 1980 , where three of the team was Czech and one was Slovak.

| CZE | 9 | 7 | 4 | 8 | 5 | $\mathbf{1 0 + 1}=$ | $7.75+1=$ | $9+1=$ | 20 | 261.5 |
| :--- | ---: | ---: | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| SVK | 2 | 1 | 1 | 1 | 3 | 1 | 0.25 | $\mathbf{1}$ | 4 | 50.5 |
| Totals | $\mathbf{1 1}$ | $\mathbf{8}$ | $\mathbf{5}$ | $\mathbf{9}$ | $\mathbf{8}$ | $\mathbf{1 1 + 1 =}$ | $\mathbf{8 + 1}=$ | $\mathbf{1 0 + 1 =}$ | $\mathbf{2 4}$ | $\mathbf{3 1 2}$ |

## 7. South Africa

South Africa did not become a republic until 1961, but for simplicity the abbreviation RSA is used throughout.
8. Breakdown of Yugoslavian placings 1924-1988; thereafter all placings are attributed to Serbia

After the division of the Federal Republic of Yugoslavia, Croatia (CRO), Slovenia (SLO) and Bosnia-Herzegovina (BIH) sent separate teams from 1992, and were joined by The Former Yugoslav Republic of Macedonia (MKD) in 1996. Athletes from the remaining Yugoslavia competed in 1992 as "Individual Olympic Participants" (IOP), Yugoslavia (YUG) in 1996 \& 2000 and Serbia \& Montenegro (SCG) in 2004. All points achieved by these former Yugoslav affiliations have been Serbian so are now listed under that country code (SRB). Athletes from Montenegro (MNE) have not yet achieved a placing on the first eight.

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SRB | - | 2 | - | - | 1 | 3 | 5 | - | 2 | 37 |
| SLO | - | - | - | - | 4 | 1 | 1 | 1 | 0 | 22 |
| CRO | - | - | - | 1 | 1 | 3 | - | 1 | 0 | 19 |
| BIH | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | - | $\mathbf{2}$ | - | $\mathbf{1}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{6}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{7 9}$ |

9. Norman Pritchard (GBR)

Opinion is divided about the affiliation of this athlete who won two silver medals in 1900. In these tables he is shown as British but several historians feel he represented India, in which case two silvers and 14 points should be subtracted from the British totals and added to those of India.

| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

10. Breakdown of British West Indies placings in 1960

In 1960, a team of athletes from Barbados, Jamaica, and Trinidad \& Tobago competed as the British West Indies, and points achieved in 1960 for this team are listed under "BWI". However, all points scored were by Jamaicans with the exception one Barbadian on the men's bronze-winning $4 \times 400 \mathrm{~m}$ relay team.

| JAM | - | - | 1.75 | - | 1 | - | - | - | 1.75 | 14.5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| BAR | - | - | 0.25 | - | - | - | - | - | 0.25 | 1.5 |
| Totals | - | - | 2 | - | 1 | - | - | - | 2 | 16 |

## Jim Thorpe (USA)

After winning the 1912 pentathlon and decathlon, Thorpe was disqualified for having infringed his amateur status. He was reinstated, posthumously, in 1983 and declared the co-winner of those events along with the men who were promoted after his disqualification: Ferdinand Bie (NOR) and Hugo Wieslander (SWE). Therefore, in these two events two golds, one silver and one bronze medals have been counted for the purpose of the various tables on these pages.

Marion Jones (USA)
The tables above and below follow what has been confirmed by the IOC as at May 31, 2012. Following her doping admissions, Jones was disqualified from all the individual events in which she competed, which were: 2000100 m (gold), 200m (gold), Long Jump (bronze) and 2004 Long Jump (fifth). All athletes finishing behind her were upgraded by one place with the exception of Katerína Thanou (GRE) who is still regarded as the 100 m silver medallist of 2000, as is Tayna Lawrence (JAM) who was previously the bronze medallist in that event. The reason for this anomaly is explained on page 208. For the 2000 relays ( $4 \times 100 \mathrm{~m}$ bronze \& $4 \times 400 \mathrm{~m}$ gold), Jones was disqualified, but a ruling by the Court of Arbitration in Sport mean that her team-mates retained their medals and placings in spite of the help they received from Jones (see page 270 for further details). The IOC have yet to disqualify Jones or the USA from the $20044 \times 100 \mathrm{~m}$ but in any case, her team did not finish in the final.

## OVERALL MEN

| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 274+2= | 204.8+7= | 166+4= | $140+5=$ | $112+4=$ | 96+6= | 60+2= | 50+5= | 657.8 | 6361.4 |
| GBR ${ }^{1,9}$ | 43.8 | $64+1=$ | 44 | 49 | 61 | $39+1=$ | 26+2= | $34+1=$ | 152.8 | 1763.6 |
| GER ${ }^{2}$ | 27 | 46 | 51 | $56+2=$ | 56 | 49+2= | $33+3=$ | $36+1=$ | 124 | 1613.2 |
| FIN | 48 | 33 | $30+1=$ | 35 | 24+1= | $30+2=$ | $21+1=$ | 17 | 112 | 1228 |
| URS ${ }^{3}$ (EUN) | 37 | $36+1=$ | 40+2= | 34 | 26 | 21+2= | 24+1= | 30 | 116 | 1226.5 |
| SWE | 19 | 25 | 39+2= | 37+4= | 38+1= | $31+4=$ | $33+3=$ | $37+1=$ | 85 | 1136.5 |
| FRA | 8 | $20.2+1=$ | 19+1= | 24+1= | 26+4= | 19 | $32+3=$ | 25 | 49.2 | 720.9 |
| ITA | 16 | 8 | 21 | $18+1=$ | 16 | 19+1= | 23 | 17 | 45 | 589 |
| KEN | 20 | 21 | 18 | 11 | 12 | 9 | 11 | 4 | 59 | 571 |
| CAN | 12 | 10 | $15+1=$ | $20+1=$ | 15 | $14+3=$ | 8 | 9 | 38 | 497.5 |
| HUN | 7 | $13+1=$ | 16 | $13+1=$ | 20+1= | $9+3=$ | 16 | 12 | 37 | 474.6 |
| POL | 15 | $8+1=$ | $4+1=$ | 11 | 12 | 21+1= | 25+1= | 14 | 29 | 443.5 |
| AUS ${ }^{4}$ | 7.2 | 12 | $14+1=$ | 8 | $13+2=$ | 22 | $9+1=$ | 12 | 34 | 427.1 |
| GRE | 4 | 7+1= | $10+3=$ | 8 | 12+2= | $11+2=$ | $7+1=$ | 5 | 25 | 314.5 |
| JAM | 7 | 12 | 5 | 10 | 8 | 7 | 9 | 2 | 24 | 293 |
| JPN ${ }^{5}$ | 5 | 5 | 7 | 10 | 11 | $15+3=$ | $5+2=$ | 7 | 17 | 278.8 |
| CUB | 6 | 8 | 8 | 11 | 6 | 6 | 4 | $4+1=$ | 22 | 261.3 |
| ETH | 12 | 4 | 9 | 6 | 3 | 8 | 3 | 2 | 25 | 252 |
| NOR | 6 | 2 | 7 | $10+1=$ | $11+1=$ | $2+1=$ | 7 | 15+2= | 15 | 242.2 |
| RSA ${ }^{6}$ | 5 | 7 | 6 | 8 | 6 | 10 | 4 | $3+1=$ | 18 | 230.5 |
| TCH ${ }^{7}$ | 8 | 6 | 3 | 5 | 6 | $6+1=$ | $5+1=$ | 7 | 17 | 209.5 |
| ESP | 2 | 4 | 4 | 8 | 9 | 8 | 11 | 6 | 10 | 196 |
| RUS | 4 | 5 | 10 | 2 | 6 | 6 | 4 | 1 | 19 | 188 |
| BRA | 3 | 3 | 7 | 8 | 8 | 5 | 3 | 6 | 13 | 186 |
| NZL ${ }^{4}$ | 7 | 2 | 6 | 4 | 3 | 2 | 5 | 2 | 15 | 156 |
| BEL | 2 | $5+1=$ | 2 | 4 | 4 | 5 | 9 | $3+1=$ | 10 | 141.2 |
| MAR | 5 | 4 | 5 | 2 | 1 | 2 | 4 | 4 | 14 | 130 |
| SUI | - | 6 | 2 | 2 | 8 | 7 | $3+1=$ | 1 | 8 | 125.5 |
| MEX | 3 | 4 | 2 | 2 | 3 | 6 | 5 | 4 | 9 | 118 |
| TRI | 1 | 4 | 5 | 3 | - | 5 | 5 | 5 | 10 | 111 |
| BLR | - | 4 | 4 | 4 | 4 | 2 | 3 | 2 | 8 | 102 |
| DEN | - | 2 | 3 | 5 | 3 | 4 | 3 | $5+2=$ | 5 | 92.7 |
| NED | - | 1 | 5 | - | 4 | 5 | 5 | 4 | 6 | 82 |
| NGR | - | 2 | 3 | 1 | 4 | 3 | 5 | 2 | 5 | 74 |
| UKR | 1 | - | 4 | 3 | 3 | 2 | 3 | 2 | 5 | 73 |
| CZE ${ }^{(B O H)}$ | 3 | 2 | 2 | - | - | 4 | 3 | 3 | 7 | 71 |
| ARG | 2 | 2 | - | 3 | 2 | 4 | 3 | - | 4 | 71 |
| IRL ${ }^{1}$ | 4 | 1 | - | 4 | - | 1 | 1 | 3 | 5 | 67 |
| POR | 2 | 2 | 2 | 2 | 2 | - | - | 3 | 6 | 63 |


| COUNTRY G | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EST | 2 | 1 | 2 | - | 2 | 3 | - | 5 | 5 | 57 |
| ROU | - | 1 | 1 | 2 | 4 | 2 | 2 | 3 | 2 | 52 |
| YUG ${ }^{8}$ | - | 2 | - | - | 3 | 6 | 2 | 2 | 2 | 50 |
| LAT | - | 4 | 1 | - | 1 | 1 | 3 | - | 5 | 47 |
| CHN | 1 | - | 1 | 3 | 2 | 1 | 1 | 3 | 2 | 45 |
| BUL | 1 | - | 1 | - | - | 5 | 4 | 6 | 2 | 43 |
| BAH | - | 1 | 2 | 2 | - | 2 | 2 | 1 | 3 | 40 |
| ALG | 1 | 1 | 2 | - | - | - | 4 | 2 | 4 | 37 |
| LTU | 3 | - | 1 | - | 1 | - | - | 1 | 4 | 35 |
| AUT | - | - | - | 1 | 3 | $3+2=$ | 2 | 2 | - | 33.1 |
| NAM | - | 4 | - | 1 | - | - | - | - | 4 | 33 |
| TUN | 1 | 2 | 1 | - | - | - | - | 2 | 4 | 30 |
| PAN | 1 | - | 2 | - | 2 | - | - | - | 3 | 28 |
| SEN | - | 1 | - | 2 | 1 | 2 | - | 1 | 1 | 28 |
| KOR ${ }^{5}$ | 1 | 1 | - | 2 | - | - | - | 2 | 2 | 27 |
| UGA | 1 | - | 1 | 2 | - | - | 1 | 1 | 2 | 27 |
| ECU | 1 | 1 | - | 2 | - | - | - | - | 2 | 25 |
| BAR | - | - | 1 | 2 | - | 1 | 1 | - | 1 | 21 |
| TAN | - | 2 | - | - | - | 1 | 1 | - | 2 | 19 |
| TUR | - | - | 2 | 1 | - | - | 1 | - | 2 | 19 |
| ISL | - | 1 | - | - | 2 | 1 | - | - | 1 | 18 |
| PHI | - | - | 2 | 1 | - | - | - | - | 2 | 17 |
| BWII ${ }^{10}$ | - | - | 2 | - | 1 | - | - | - | 2 | 16 |
| QAT | - | - | 1 | 1 | - | - | 1 | 3 | 1 | 16 |
| SLO | 1 | - | - | - | - | 2 | - | - | 1 | 14 |
| CHI | - | 1 | - | - | - | 2 | - | 1 | 1 | 14 |
| BDI | 1 | - | - | 1 | - | - | - | - | 1 | 13 |
| VEN | - | - | 1 | - | 1 | 1 | - | - | 1 | 13 |
| ERI | - | - | 1 | - | 1 | - | 1 | 1 | 1 | 13 |
| TPE | - | 1 | - | - | 1 | - | - | 1 | 1 | 12 |
| KAZ | - | - | 1 | 1 | - | - | - | 1 | 1 | 12 |
| IND ${ }^{9}$ | - | - | - | 1 | 1 | - | 1 | 1 | 0 | 12 |
| LUX | 1 | - | - | - | - | 1 | - | - | 1 | 11 |
| BER | - | - | - | - | 2 | 1 | - | - | 0 | 11 |
| CIV | - | 1 | - | - | - | $1=$ | - | 1 | 1 | 10.5 |
| ZIM | - | - | - | 2 | - | - | - | - | 0 | 10 |
| GHA | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| HAI | - | 1 | - | - | - | - | 1 | - | 1 | 9 |
| SUD | - | 1 | - | - | - | - | - | 2 | 1 | 9 |
| SRB ${ }^{8}$ (SCG/IOP) | ) | - | - | 1 | - | - | 1 | $1+1=$ | 0 | 8.3 |
| DOM | 1 | - | - | - | - | - | - | - | 1 | 8 |
| SKN | - | - | - | - | - | 2 | 1 | - | 0 | 8 |
| KSA | - | 1 | - | - | - | - | - | - | 1 | 7 |
| SRI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| ZAM | - | 1 | - | - | - | - | - | - | 1 | 7 |
| DJI | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| BRN | - | - | - | - | 1 | - | 1 | - | 0 | 6 |
| ISR | - | - | - | - | 1 | - | - | 2 | 0 | 6 |
| AHO | - | - | - | 1 | - | - | - | - | 0 | 5 |
| GRN | - | - | - | 1 | - | - | - | - | 0 | 5 |
| PUR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ARM | - | - | - | - | 1 | - | - | - | 0 | 4 |
| MRI | - | - | - | - | - | 1 | - | - | 0 | 3 |
| SOM | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BOT | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| SVK | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| MAD | - | - | - | - | - | - | - | 1 | 0 | 1 |
| OMA | - | - | - | - | - | - | - | 1 | 0 | 1 |
| RWA | - | - | - | - | - | - | - | 1 | 0 | 1 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals 643+2= |  | 635+14= | 625+16= | 613+16= | 589+16= | 555+35= | 474+22= | 449+16= | 1935 | 22,217 |
| Vacant placeme | ents no | et allocat | d by IOC ( | 000 4x400m | gold) |  |  |  |  |  |

1. Breakdown of Britain \& Ireland placings

| GBR (-1920) | 16.8 | 17 | 15 | 10 | 11 | 6 | 2 | $4+1=$ | 48.8 | 464.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IRL (-1920) | 4 | $6+1=$ | 1 | 2 | 2 | 1 | - | 1 | 12 | 108 |
| GBR (1924-) | 23 | $41+1=$ | 28 | 37 | 48 | $32+1=$ | 24+2= | 29 | 92 | 1191 |
| Totals | 43.8 | 64+2= | 44 | 49 | 61 | 39 | 26+2= | 34+1= | 152.8 | 1763.6 |


| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Breakdown of German placings |  |  |  |  |  |  |  |  |  |  |
| GER | 9 | 24 | 25 | $30+2=$ | 30 | 29+2= | $18+2=$ | $23+1=$ | 58 | 821.2 |
| GDR | 14 | 14 | 14 | 14 | 15 | 11 | 7 | 6 | 42 | 477 |
| FRG | 4 | 8 | 12 | 12 | 11 | 9 | $8+1=$ | 7 | 24 | 315 |
| Totals | 27 | 46 | 51 | 56+2= | 56 | 49+2= | $33+3=$ | 36+1= | 124 | 1613.2 |


| RUS | 13.25 | 16.75+1= | 19.5+1= | 19 | 16.25 | 11 | 10.25 | 15 | 51.5 | 580.75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UKR | 12.5 | 4.75 | $8.25+1=$ | 7 | 3.25 | $6+1=$ | 7.75 | 6 | 26.5 | 278.25 |
| BLR | 1 | 6.5 | 5 | 4 | 1 | $2+1=$ | 3 | 4 | 12.5 | 126 |
| EST | 2 | 1 | 4 | 2 | 1 | - | - | 1 | 7 | 62 |
| GEO | 4 | 1.25 | - | - | 1 | - | 1 | - | 5.25 | 46.75 |
| LAT | 2 | 1.25 | 1.25 | - | - | - | - | 1 | 4.5 | 33.25 |
| KAZ | 0.75 | 1.25 | 1 | - | 1.5 | 1 | - | 1 | 3 | 30.75 |
| KGZ | 0.5 | 0.5 | 1 | 1 | 2 | 1 | $1=$ | - | 2 | 30.5 |
| LTU | - | 2 | - | - | - | - | 2 | 1 | 2 | 19 |
| AZE | - | 0.75 | - | 1 | - | - | - | - | 0.75 | 10.25 |
| TJK | 1 | - | - | - | - | - | - | - | 1 | 8 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 37 | $36+1=$ | 40+2= | 34 | 26 | 21+2= | 24+1= | 30 | 116 | 1226.5 |

4. Australasia

Australia and New Zealand competed together as Australasia in 1908 \& 1912 but in 1908 all top eight placings of that team (below) were by New Zealand and are listed for that country only.
5. Japan and Korea

In 1932 and 1936, some Korean athletes represented Japan, achieving sixth place in the 1932 marathon and gold and bronze at the same event in 1936. Those points are listed under Japan.
6. South Africa

South Africa did not become a republic until 1961, but for simplicity the abbreviation RSA is used throughout.
7. Breakdown of Czechoslovakian placings

| CZE | 8 | 6 | 3 | 5 | 3 | $5+1=$ | $4.75+1=$ | 7 | 17 | 194 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| SVK | - | - | - | 3 | 1 | 0.25 | -7 | 15.5 |  |  |
| Totals | 8 | 6 | 3 | 5 | 6 | $6+1=$ | $5+1=$ | 7 | 17 | 209.5 |


| SRB | - | 2 | - | - | 1 | 3 | 2 | - | 2 | 31 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CRO | - | - | - | - | - | 3 | - | 1 | 0 | 10 |
| SLO | - | - | - | - | 2 | - | - | - | 0 | 8 |
| BIH | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | - | 2 | - | - | 3 | 6 | 2 | 2 | 2 | 50 |

9. Norman Pritchard (GBR)

Opinion is divided about the affiliation of this athlete who won two silver medals in 1900. In these tables he is shown as British but several historians feel he represented India, in which case two silvers and 14 points should be subtracted from the British totals and attributed to India.

| JAM | - | - | 1.75 |  | 1 | - | - | - | 1.75 | 14.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BAR | - | - | 0.25 |  | - | - | - |  | 0.25 | 1.5 |
| Totals | - | - | 2 |  | 1 | - | - | - | 2 | 16 |


| COUNTRY GOL | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OVERALL WOMEN |  |  |  |  |  |  |  |  |  |  |
| GER ${ }^{1}$ (FRG/GDR) | R) 42 | 43 | 43 | 41 | $42+3=$ | $35+1=$ | $38+1=$ | 26 | 128 | 1489 |
| USA | 46 | 31 | 22+1= | 26 | 23+1= | 24 | 21+1= | 26+2= | 100 | 1089.4 |
| URS ${ }^{2}$ (EUN) | 34 | 28+1= | 35 | 33 | 25 | 16 | $10+1=$ | 15 | 98 | 1034 |
| GBR | 9 | 18+2= | 18 | 20 | 17 | 17+1= | $14+2=$ | 16+2= | 47 | 587.7 |
| RUS | 14 | 17 | 11 | 13 | $10+1=$ | 14 | 4 | 13 | 42 | 468 |
| AUS | 12 | 12 | 13 | 9 | 10+1= | $14+2=$ | 11 | 8 | 37 | 422.5 |
| JAM | 6 | 11+2= | 11 | $9+1=$ | 10 | 10 | 6 | 4 | 30 | 340.5 |
| ROU | 11 | 13 | $8+1=$ | 3 | $3+1=$ | 12 | 11 | 11 | 33 | 332 |
| POL | 7 | 7+1= | 8 | 5 | 13 | 14 | 12 | 9 | 23 | 311.5 |
| BUL | 4 | 7 | 5 | 8 | $6+1=$ | 7 | 2 | 6 | 16 | 209.5 |
| CUB | 4 | 5 | 6 | 7 | 7 | 9 | 3 | 6 | 15 | 205 |
| CAN | 2 | 5 | 8 | $6+1=$ | 7 | $6+1=$ | 4 | $7+1=$ | 15 | 196.2 |
| FRA | 6 | 1 | $4+1=$ | 9 | 6 | $4+1=$ | 7 | 9 | 12 | 190 |
| CHN | 4 | 3 | 6 | 5 | 7 | 3 | 5 | 7 | 13 | 168 |
| ITA | 3 | 7 | 4 | 5 | 4 | 7 | 3 | 3 | 14 | 168 |
| NED | 6 | 2 | 1 | 4 | 7+1= | 5 | 4 | 5 | 9 | 147 |
| ETH | 6 | 2 | 5 | 5 | - | 1 | 2 | 1 | 13 | 125 |
| BLR | 4 | 2 | 5 | 4 | 2 | 4 | 1 | 1 | 11 | 119 |
| UKR | 2 | 2 | 6 | 3 | 6 | $1=$ | 3 | 4 | 10 | 116.5 |
| KEN | 2 | 6 | 1 | 3 | 3 | 3 | 1 | 2 | 9 | 104 |
| TCH ${ }^{3}$ | 3 | 2 | 2 | 4 | 2 | 5 | 3 | $3+1=$ | 7 | 102.5 |
| JPN | 2 | 2 | 1 | 5 | 6 | - | 6 | 2 | 5 | 99 |
| GRE | 3 | 6 | 2 | 1 | 2 | - | 2 | 2 | 11 | 97 |
| HUN | 3 | 1 | 2 | 4 | 3 | 2 | 5 | 5 | 6 | 96 |
| AUT | 1 | 2 | 4 | 1 | 4 | 5 | 2 | $1+1=$ | 7 | 87.2 |
| BAH | 3 | 1 | 1 | 4 | 1 | 5 | 5 | 1 | 5 | 87 |
| NGR | 1 | 2 | 5 | 1 | 1 | 1 | 6 | - | 8 | 76 |
| SWE | 2 | - | $3+1=$ | 2 | 2 | $2+1=$ | 2 | - | 6 | 69.5 |
| FIN | 1 | 2 | - | 4 | - | 2 | 5 | 3 | 3 | 61 |
| RSA | 1 | 4 | 1 | - | 2 | 3 | - | $1+1=$ | 6 | 60.5 |
| NZL | 2 | - | 2 | 2 | 2 | 1 | 3 | 2 | 4 | 57 |
| NOR | 1 | 3 | 1 | 1 | 2 | - | 1 | 1 | 5 | 51 |
| CZE | 1 | - | 1 | 3 | 2 | - | 3 | 1 | 2 | 44 |
| POR | 2 | - | 2 | - | - | 2 | 2 | 2 | 4 | 40 |
| ESP | - | - | 1 | - | 2 | $3+1=$ | $2+1=$ | 1 | 1 | 31 |
| YUG ${ }^{4}$ | - | - | - | 1 | 3 | 1 | 4 | 1 | 0 | 29 |
| MAR | 1 | 1 | 2 | - | - | - | - | 1 | 4 | 28 |
| MOZ | 1 | - | 1 | 1 | 2 | - | - | - | 2 | 27 |
| ALG | 2 | - | - | - | 1 | 1 | - | - | 2 | 23 |
| BEL | 1 | 1 | - | - | - | 2 | 1 | - | 2 | 23 |
| SLO | - | 1 | 1 | 1 | - | 1 | - | - | 2 | 21 |
| BRA | 1 | - | - | 2 | - | - | - | - | 1 | 18 |
| IRL | - | 1 | - | 1 | - | 1 | 1 | 1 | 1 | 18 |
| TUR | - | 2 | - | - | - | - | 1 | 1 | 2 | 17 |
| MEX | - | 1 | - | - | 2 | - | 1 | - | 1 | 17 |
| CMR | 2 | - | - | - | - | - | - | - | 2 | 16 |
| KAZ | 1 | - | - | 1 | - | 1 | - | - | 1 | 16 |
| DEN | - | - | 1 | - | 2 | - | - | 1 | 1 | 15 |
| ARG | - | 1 | - | - | - | 1 | 1 | 1 | 1 | 13 |
| IND | - | - | - | 1 | 1 | - | 2 | - | 0 | 13 |
| ISL | - | - | 1 | - | 1 | - | 1 | - | 1 | 12 |
| LTU | - | 1 | - | - | $1=$ | - | - | - | 1 | 10 |
| SYR | 1 | - | - | - | - | - | - | - | 1 | 8 |
| TPE | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| SUI | - | - | - | - | 1 | 1 | - | 1 | 0 | 8 |
| CHI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| CRO | - | 1 | - | - | - | - | - | - | 1 | 7 |
| SRI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| COL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| GHA | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| BRN | - | - | - | - | 1 | - | - | - | 0 | 4 |
| SLE | - | - | - | - | 1 | - | - | - | 0 | 4 |
| SUD | - | - | - | - | 1 | - | - | - | 0 | 4 |
| PRK | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| ISR | - | - | - | - | - | 1 | - | - | 0 | 3 |
| $\mathrm{SRB}^{4}$ (SCG) | - | - | - | - | - | 1 | - | - | 0 | 3 |
| LAT | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| LUX | - | - | - | - | - | - | 1 | - | 0 | 2 |


| COUNTRY | GOLD | SILVER | BRONZE | 4th | 5th | 6th | 7th | 8th | MEDALS | POINTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRI | - | - |  | - | - | - | 1 | - | 0 | 2 |
| BOT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| CAY | - | - | - | - | - | - | - | 1 | 0 | 1 |
| SVK | - | - | - | - | - | - | - | 1 | 0 | 1 |
| KOR | - | - | - | - | - | - | - | $1=$ | 0 | 0.5 |
| Totals | 260 | 259+6= | 256+4= | 258+2= | 255+10= | 249+9= | 226+6= | 216+9= | 785 | 9283 |
| Vacant placement not allocated by IOC (2000 women's 100m gold) |  |  |  |  |  |  |  |  |  |  |
|  | 1 | - | - | - | - | - | - | - | 1 | 8 |
| 1. Breakdown of German placings |  |  |  |  |  |  |  |  |  |  |
| GER | 24 | 22 | 22 | 22 | $17+1=$ | $9+1=$ | $13+1=$ | 10 | 68 | 726.5 |
| GDR | 10 | 15 | 16 | 16 | $17+1=$ | 19 | 15 | 12 | 41 | 531 |
| FRG | 8 | 6 | 5 | 3 | $8+1=$ | 7 | 10 | 4 | 19 | 231.5 |
| Totals | 42 | 43 | 43 | 41 | 42+3= | 35+1= | $38+1=$ | 26 | 128 | 1489 |


| RUS | 24.25 | 20+1= | 23.25 | 16 | 15 | 9 | 4+1= | 14 | 68.5 | 670.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UKR | 7.5 | 3 | 5.5 | 9 | 4 | 3 | 2 | 1 | 16 | 189 |
| BLR | 0.25 | 2 | - | 4.5 | 3 | 2 | 2 | - | 2.25 | 60.5 |
| LTU | - | 2 | 1 | 1 | 1 | - | 1 | - | 3 | 31 |
| GEO | - | 1 | 3 | 0.25 | - | - | 1 | - | 4 | 28.25 |
| AZE | - | - | 1 | 1 | 1 | - | - | - | 1 | 15 |
| KGZ | 1 | - | - | - | 1 | - | - | - | 1 | 12 |
| LAT | 1 | - | 0.25 | 0.25 | - | - | - | - | 1.25 | 10.75 |
| KAZ | - | - | 1 | - | - | - | - | - | 1 | 6 |
| MDA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| EST | - | - | - | - | - | 1 | - | - | 0 | 3 |
| UZB | - | - | - | - | - | 1 | - | - | 0 | 3 |
| Totals | 34 | 28+1= | 35 | 33 | 25 | 16 | 10+1= | 15 | 98 | 1034 |


| CZE | 3 | 2 | 1 | 3 | 2 | 4 | 3 | $2+1=$ | 6 | 87.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SVK | - | - | 1 | 1 | - | 1 | - | 1 | 1 | 15 |
| Totals | 3 | 2 | 2 | 4 | 2 | 5 | 3 | $3+1=$ | 7 | 102.5 |

4. Breakdown of Yugoslavian placings 1924-1988; thereafter all placings are now attributed to Serbia

| SLO | - | - | - | - | 2 | 1 | 1 | 1 | 0 | 14 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| CRO | - | - | - | 1 | 1 | - | - | - | 0 | 9 |
| SRB | - | - | - | - | - | - | 3 | - | 0 | 6 |
| Totals | - | - | - | 1 | $\mathbf{3}$ | $\mathbf{1}$ | $\mathbf{4}$ | $\mathbf{1}$ | 0 | 29 |



Stockholm 1912
Norman Pritchard (GBR)
Opinion is divided about the affiliation about this athlete who won two silver medals in 1900. In these tables he is shown as British but several historians feel he represented India, in which case two silvers and 14 points should be subtracted from the British totals and added to those of India

| St Louis 1904 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold | Silver | nze | 4th | 5th | 6th | 7th | 8th | edals | Points |
| USA | 22 | 21.8 | 21 | 20 | 13 | 14 | 4 | 2 | 64.8 | 658.6 |
| GBR | 1 | 1 | - | 1 | - | - | - | - | 2 | 20 |
| GER | - | . | 1 | - | 2 | - | 1 | - | 1 | 16 |
| CAN | 1 | - | - | - | - | 1 | - | - | 1 | 11 |
| GRE | - | - | 1 | - | 1 | - | - | - | 1 | 10 |
| HUN | - | - | - | 1 | 1 | - | - | - | 0 | 9 |
| FRA | - | 1.2 | - | - | - | - | - | - | 1.2 | 8.4 |
| CUB | - | - | - | 1 | - | - | - | - | 0 | 5 |
| Totals | S 24 | 24 | 23 | 23 | 17 | 15 | 5 | 2 | 71 | 738 |

## Athens 1906

| Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th |  | dals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 11 | 4+2= | $5+1=$ | 5 | 4 | 5 | 1 | - | 23 | 221.5 |
| SWE | 2 | 4 | 5 | 5 | 3 | $2+1=$ | 1 | - | 11 | 121.5 |
| GRE | 1 | 2 | $3+1=$ | 3 | $5+2=$ | 2 | $3+1=$ | 1 | 7 | 99 |
| GBR ${ }^{1}$ | 3 | 5 | 1 | 1 | 1 | - | 1 | - | 9 | 76 |
| HUN | 1 | 3 | 1 | - | $2+1=$ | 1 | 1 | 1 | 5 | 51 |
| FIN | 1 | - | 1 | 1 | $1+1=$ | - | - | - | 2 | 25 |
| FRA | 1 | - | - | 1 | 2 | - | - | 2 | 1 | 23 |
| AUS | - | - | 2 | 1 | - | 2 | - | - | 2 | 23 |
| CAN | 1 | 1 | - | - | - | - | 1 | - | 2 | 17 |
| NOR | - | - | - | 1 | $1=$ | $1+1=$ | 1 | 1 | 0 | 15.5 |
| BEL | - | $1=$ | - | 1 | - | - | - | - | 1 | 11 |
| GER | - | 1 | - | - | - | - | $1=$ | 2 | 1 | 10.5 |
| RSA | - | - | 1 | - | - | - | - | - | 1 | 6 |


| 1920 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1928 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIN | 9 | 4 | 3 | 2 | 1 | 3 | 2 | 2 | 16 | 147 | TCH | - | - | - | - | - | - | - | 1 | 0 | 1 |
| GBR | 4 | 4 | 4 | 3 | 5 | 4 | 1 | 2 | 12 | 135 | Totals | 27 | 27 | 27 | 27 | 26 | 25 | 17+4= | 17 | 81 | 935 |
| FRA | 1 | 2 | 1 | 2 | 2 | 2 | $1=$ | 2 | 4 | 55.5 |  |  |  |  |  |  |  |  |  |  |  |
| ITA | 2 | - | 2 | 1 | 1 | - | 2 | . | 4 | 41 | Men G | Gold | Silver | onze | 4th | 5th | 6th | 7th |  | Medals | Points |
| RSA | 1 | 1 | 1 | 2 | - | 2 | - |  | 3 | 37 | USA | 8 | 6 | 7 | 6 | 7 | 3 | 4+1= | 1 | 21 | 224.8 |
| DEN | - | 1 | - | - | 1 | 2 | 2 | 1 | 1 | 22 | FIN | 5 | 5 | 4 | 1 | 2 | 4 | 2 | 2 | 14 | 130 |
| NOR | 1 | - | - | - | 2 | - | - | 1 | 1 | 17 | GER | - | 2 | 5 | 2 | 3 | 2 | 2 | - | 7 | 76 |
| BEL | - | - | - | 1 | - | 2 | 2 |  | 0 | 16 | SWE | 1 | 2 | 2 | 4 | 1 | 2 | 1 | 2 | 5 | 68 |
| EST | - | 1 | - | - | 1 | 1 | - | 1 | 1 | 15 | GBR | 2 | 2 | 1 | 1 | 4 | 1 | - | 2 | 5 | 62 |
| CAN | 1 | - | - | 1 | - | - | - | . | 1 | 13 | CAN | 2 | 1 | 1 | 2 | 1 | - | - | - | 4 | 43 |
| NZL | - | - | - | 1 | 1 | - | - | - | 0 | 9 | FRA | 1 | 1 | 1 | 1 | 1 | 3 | $2=$ | 1 | 3 | 41.5 |
| AUS | - | 1 | - | - | - | - | - | - | 1 | 7 | JPN | 1 | - | - | 2 | - | 3 | $1=$ | - | 1 | 27.8 |
| TCH | - | - | - | 1 | - | - | - | - | 0 | 5 | RSA | 1 | - | - | - | 2 | - | - | - | 1 | 16 |
| LUX | - | - | - | - | - | 1 | - | - | 0 | 3 | NOR | - | - | 1 | 1 | - | - | - | 1 | 1 | 12 |
| NED | - | - | - | - | - | - | 1 | - | 0 | 2 | HUN | - | 1 | - | - | - | - | - | 2 | 1 | 9 |
| Totals | s 29 | 29 | 29 | 29 | 29 | 28 | 20+2= | 19 | 87 | 1016 | IRL | 1 | - | - | - | - | - | - | - | 1 | 8 |
|  |  |  |  |  |  |  |  |  |  |  | CHI | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| 1. Breakdown of combined Great Britain \& Ireland team placings: |  |  |  |  |  |  |  |  |  |  | ITA | - | - | - | 1 | - | 1 | - | - | 0 | 8 |
| GBR | 4 | 4 | 4 | 3 | 5 | 5 | 1 | 2 | 12 | 138 | HAI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| IRL | - | - | - | - | 1 | - | - | - | 0 | 4 | SUI | - | - | - | - | 1 | 1 | - | - | 0 | 7 |
| Totals | S 4 | 4 | 4 | 3 | 6 | 5 | 1 | 2 | 12 | 142 | PHI | - | - | - | 1 | - | - | - | - | 0 | 5 |
|  |  |  |  |  |  |  |  |  |  |  | NED | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
|  |  |  |  |  |  |  |  |  |  |  | ARG | - | - | - | - | - | - | 1 | - | 0 | 2 |
| Paris 1924 |  |  |  |  |  |  |  |  |  |  | AUT | - | - | - | - | - | - | 1 | - | 0 | 2 |
|  |  |  |  |  |  |  |  |  |  |  | LAT | - | - | - | - | - | - | 1 | - | 0 | 2 |
|  | Gold | Silver Bronze |  | 4th | $\begin{array}{r} 5 \text { th } \\ 9 \end{array}$ | 6th 7 | $\begin{array}{r} \text { 7th } \\ 5 \end{array}$ | 8th Medals |  | Points |  | - | - | - | - | - | - | 1 | 1 | 0 | 2 |
| USA | 12 | 10 | 10 | 6 |  |  |  | 3 | 32 | 326 | TCH | - | - | - | - | - | - | - | 1 | 0 | 1 |
| FIN | 10 | 5 | 2 | 9 | 2 | 2 | 3 | 3 | 17 | 195 | Totals | 22 | 22 | 22 | 22 | 22 | 21 | 14+4= | 14 | 66 | 768 |
| GBR | 3 | 3 | 5 | 3 | 2 | 6 | - | - | 11 | 116 |  |  |  |  |  |  |  |  |  |  |  |
| SWE | - | 3 | 2 | 1 | 2 | 2 | 2 | 5 | 5 | 61 | WomenGoldSilverBronze |  |  |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| FRA | - | - | 3 | 2 | 4 | - | 4 | 1 | 3 | 53 | USA | 1 | 2 | 1 | 1 | - | 1 | 1 | 1 | 4 |  |
| ITA | 1 | 1 | - | 1 | - | 1 | 3 | 1 | 2 | 30 | CAN | 2 | 1 | 1 | 1 | 1 | - | - | , | 4 | 38 |
| SUI | - | 2 | - | - | 1 | 1 | - | - | 2 | 21 | GER | 1 | - | 1 | 2 | 1 | 1 | 2 | - | 2 | 35 |
| RSA | - | 1 | 1 | - | 1 | - | - | $1=$ | 2 | 17.5 | SWE | . | . | 2 | . | - | - | - | - | 2 | 12 |
| HUN | - | 1 | - | 1 | 1 | - | - | - | 1 | 16 | NED | . | 1 | - | - | 1 | - | - | - | 1 | 11 |
| CAN | - | - | - | 2 | 1 | - | - | 1 | 0 | 15 | POL | 1 | . | . | - | , | . | - | 2 | 1 | 10 |
| NOR | - | - | 1 | - | 1 | - | - | $1+1=$ | 1 | 11.5 | JPN | . | 1 | - | - | - | - | . | . | 1 | 7 |
| AUS | 1 | - | - | - | - | - | - |  | 1 | 8 | FRA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ARG | - | 1 | - | - | - | - | - | - | 1 | 7 | RSA | - | . | - | . | 1 | - | - | - | 0 | 4 |
| NED | - | - | 1 | - | - | - | - | 1 | 1 | 7 | AUT | - | - | - | - | . | 1 | - | - | 0 | 3 |
| EST | - | - | 1 | - | - | - | - | - | 1 | 6 | ITA | - | - | - | - | - | 1 | - | - | 0 | 3 |
| NZL | - | - | 1 | - | - | - | - |  | 1 | 6 | Totals | 5 | 5 | 5 | 5 | 4 | 4 | 3 | 3 | 15 | 167 |
| DEN | - | - | - | 1 | - | - | - |  | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| CHI | - | - | - | - | - | 1 | - | - | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| JPN | - | - | - | - | - | 1 | - |  | 0 | 3 | Los Angeles 1932 |  |  |  |  |  |  |  |  |  |  |
| BEL | - | - | - | - | - | - | 1 |  | 0 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |

$\begin{array}{llllllllll}\text { Totals } & 27 & 27 & 27 & 26 & 24 & 21 & 18 & 16+2= & 81 \\ 909\end{array}$

## Amsterdam 1928

| Overall |  | Silver |  | 4th | 5th | 6th | 7th | 8th |  | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 9 | 8 | 8 | 7 | 7 | 4 | $5+1=$ | 2 | 25 | 263.8 |
| FIN | 5 | 5 | 4 | 1 | 2 | 4 | 2 | 2 | 14 | 130 |
| GER | 1 | 2 | 6 | 4 | 4 | 3 | 4 | - | 9 | 111 |
| CAN | 4 | 2 | 2 | 3 | 2 | - | - | - | 8 | 81 |
| SWE | 1 | 2 | 4 | 4 | 1 | 2 | 1 | 2 | 7 | 80 |
| GBR | 2 | 2 | 1 | 1 | 4 | 1 | - | 2 | 5 | 62 |
| FRA | 1 | 1 | 1 | 2 | 1 | 3 | $2=$ | 1 | 3 | 46.5 |
| JPN | 1 | 1 | - | 2 | - | 3 | $1=$ | - | 2 | 34.8 |
| RSA | 1 | - | - | - | 3 | - | - | - | 1 | 20 |
| NED | - | 1 | - | - | 1 | 1 | 1 | - | 1 | 16 |
| NOR | - | - | 1 | 1 | - | - | - | 1 | 1 | 12 |
| ITA | - | - | - | 1 | - | 2 | - | - | 0 | 11 |
| POL | 1 | - | - | - | - | - | - | 2 | 1 | 10 |
| HUN | - | 1 | - | - | - | - | - | 2 | 1 | 9 |
| IRL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| CHI | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| HAI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| SUI | - | - | - | - | 1 | 1 | - | - | 0 | 7 |
| PHI | - | - | - | 1 | - | - | - | - | 0 | 5 |
| AUT | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| ARG | - | - | - | - | - | - | 1 | - | 0 | 2 |
| LAT | - | - | - | - | - | - | 1 | - | 0 | 2 |
| NZL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| EST | - | - | - | - | - | - | - | 1 | 0 | 1 |


| Overall G | Gold | Silver |  | 4th | 5th | 6th | 7th | 8th M |  | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 16 | 13 | 6 | 8 | 7 | 8 | 4 | 6 | 35 | 361 |
| GER | - | 2 | 3 | 7 | 3 | 4 | 1 | 1 | 5 | 94 |
| FIN | 3 | 4 | 4 | 1 | 1 | 1 | 1 | - | 11 | 90 |
| GBR | 2 | 4 | 2 | 2 | 4 | 1 | 2 | - | 8 | 89 |
| JPN | 1 | 1 | 2 | 1 | 5 | 4 | $1+1=$ | 3 | 4 | 70.5 |
| CAN | 1 | 3 | 5 | 1 | - | 1 | - | 1 | 9 | 68 |
| ITA | 1 | - | 2 | - | 2 | 1 | 1 | 1 | 3 | 34 |
| SWE | - | 1 | - | 2 | 2 | 2 | 1 | - | 1 | 33 |
| POL | 2 | - | 1 | - | - | 1 | $1+1=$ | - | 3 | 28.5 |
| IRL | 2 | - | - | 1 | - | - | - | 1 | 2 | 22 |
| RSA | - | - | 1 | 1 | 2 | 1 | - | - | 1 | 22 |
| ARG | 1 | - | - | - | 1 | 1 | 1 | - | 1 | 17 |
| FRA | - | - | 1 | 1 | - | - | 1 | 1 | 1 | 14 |
| NED | - | - | - | 2 | 1 | - | - | - | 0 | 14 |
| NZL | - | - | - | 2 | - | - | 1 | - | 0 | 12 |
| HUN | - | - | - | - | 1 | 1 | - | 1 | 0 | 8 |
| LAT | - | 1 | - | - | - | - | - | - | 1 | 7 |
| TCH | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| PHI | - | - | 1 | - | - | - | - | - | 1 | 6 |
| BRA | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| MEX | - | - | - | - | - | - | 2 | - | 0 | 4 |
| AUS | - | - | - | - | - | 1 | - | - | 0 | 3 |
| GRE | - | - | - | - | - | - | 1 | - | 0 | 2 |
| Totals | S 29 | 29 | 29 | 29 | 29 | 28 | 18+2= | 17 | 87 | 1010 |
| Men G | Gold | Silver ${ }^{\text {B }}$ |  | 4th | 5th | 6th | 7th | 8th M |  | Points |
| USA | 11 | 10 | 5 | 7 | 6 | 5 | 4 | 6 | 26 | 276 |
| FIN | 3 | 4 | 4 | 1 | 1 | 1 | 1 | - | 11 | 90 |
| GBR | 2 | 4 | 1 | 2 | 2 | 1 | 2 | - | 7 | 75 |


| 1932 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1936 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GER | - | 1 | 2 | 5 | 2 | 3 | - | - | 3 | 61 | ARG | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| JPN | 1 | 1 | 2 | - | 4 | 4 | $1=$ | 1 | 4 | 57.5 | NOR | - | - | - | 1 | 1 | - | - | - | 0 | 9 |
| CAN | 1 | 1 | 4 | 1 | - | - | - | 1 | 6 | 45 | NZL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| ITA | 1 | - | 2 | - | 2 | 1 | 1 | 1 | 3 | 34 | LAT | - | - | 1 | - | - | - | 1 |  | 1 | 8 |
| SWE | - | 1 | - | 2 | 2 | 2 | 1 | - | 1 | 33 | TCH | - | - | - | 1 | - | $1=$ | 1 |  | 0 | 7.5 |
| IRL | 2 | - | - | 1 | - | - | - | 1 | 2 | 22 | HUN | - | - | - | . | - | $1+2=$ | 1 | 1 | 0 | 7.1 |
| ARG | 1 | - | - | - | 1 | 1 | 1 | - | 1 | 17 | AUS | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| FRA | - | - | 1 | 1 | - | - | 1 | 1 | 1 | 14 | PHI | - | - | 1 | - | - | - | - | - | 1 | 6 |
| NZL | - | - | - | 2 | - | - | 1 | - | - | 12 | GRE | - | - | - | - | - | 2 | - | - | 0 | 6 |
| RSA | - | - | - | 1 | 1 | 1 | - | - | - | 12 | BRA | - | - | - | - | 1 | - | - | - | 0 | 4 |
| POL | 1 | - | - | - | - | - | $1+1=$ | - | 1 | 11.5 | RSA | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| HUN | - | - | - | - | 1 | 1 | - | 1 | - | 8 | FRA | - | - | - | - | - | - | - | 3 | 0 | 3 |
| LAT | - | 1 | - | - | - | - | - | - | 1 | 7 | EST | - | - | - | - | - | - | - | 2 | 0 | 2 |
| TCH | - | - | 1 | - | - | - | - | 1 | 1 | 7 | AUT | - | - | - | - | - | $2=$ | - | - | 0 | 1.1 |
| PHI | - | - | 1 | - | - | - | - | - | 1 | 6 | Totals | 23 | 23 | 23 | 22+2= |  | +15= | 14 | 14 | 69 | 804 |
| NED | - | - | - | - | 1 | - | - | - | - | 4 |  |  |  |  |  |  |  |  |  |  |  |
| BRA | - | - | - | - | - | 1 | - | 1 | - | 4 | WomenGoldSilverBronze |  |  |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| AUS | - | - | - | - | - | 1 | - | - | - | 3 | GER | 2 | 2 | 3 | 1 | - | 3 | - | - | 7 | 62 |
| GRE | - | - | - | - | - | - | 1 | - | - | 2 | USA | 2 | - | - | - | $1+1=$ | - | 1 | $1+2=$ | 2 | 26.4 |
| MEX | - | - | - | - | - | - | 1 | - | - | 2 | POL | - | 2 | 1 | - | - | - | - | - | 3 | 20 |
| Totals | 23 | 23 | 23 | 23 | 23 | 22 | 15+2= | 14 | 69 | 803 | ITA | 1 | - | - | 2 | - | - | - | - | 1 | 18 |
|  |  |  |  |  |  |  |  |  |  |  | GBR | - | 2 | - | - | - | - | - | $1=$ | 2 | 14.2 |
| Women | nGold | SilverB | ronze | 4th | 5th | 6th | 7th | 8th M | Medals | Points | NED | - | - | - | - | 2+1= | - | 1 | 1 | 0 | 14 |
| USA | 5 | 3 | 1 | 1 | 1 | 3 | - | - | 9 | 85 | JPN | - | - | - | 1 | 2 | - | - | - | 0 | 13 |
| GER | - | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 33 | CAN | - | - | 2 | - | - | - | - | $1=$ | 2 | 12.2 |
| CAN | - | 2 | 1 | - | - | 1 | - | - | 3 | 23 | HUN | 1 | - | - | - | - | - | - | - | 1 | 8 |
| POL | 1 | - | 1 | - | - | 1 | - | - | 2 | 17 | AUT | - | - | - | 1 | - | - | - | $1=$ | 0 | 5.2 |
| GBR | - | - | 1 | - | 2 | - | - | - | 1 | 14 | FRA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| JPN | - | - | - | 1 | 1 | - | 1 | 2 | - | 13 | SWE | - | - | - | - | - | 1 | - | - | 0 | 3 |
| RSA | - | - | 1 | - | 1 | - | - | - | 1 | 10 | AUS | - | - | - | - | $1=$ | - | - | - | 0 | 3 |
| NED | - | - | - | 2 | - | - | - | - | - | 10 | Totals | 6 | 6 | 6 | 6 | 5+3= | 4 | 2 | 2+5= | 18 | 204 |
| MEX | - | - | - | - | - | - | 1 | - | - | 2 |  |  |  |  |  |  |  |  |  |  |  |
| Totals | 6 | 6 | 6 | 6 | 6 | 6 | 3 | 3 | 18 | 207 |  |  |  |  |  |  |  |  |  |  |  |

## Berlin 1936

| Overall Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th |  | dals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 14 | 7 | 4 | 5 | $7+1=$ | 5 | 2 | 5+2 | 25 | 265.4 |
| GER | 5 | 4 | 7 | $3+1=$ | 2 | $4+1=$ | 3 | 1 | 16 | 158 |
| FIN | 3 | 5 | 2 | 4 | 2 | $1+1=$ | - | - | 10 | 103.5 |
| JPN | 2 | 2 | 3 | 3 | 3 | $1+3=$ | - | - | 7 | 81.5 |
| GBR | 2 | 5 | - | 1 | 2 | $1+1=$ | 1 | $1=$ | 7 | 69.7 |
| CAN | - | 1 | 3 | 1 | 4 | $2+1=$ | - | $1=$ | 4 | 52.7 |
| ITA | 1 | 2 | 2 | 2+1= | - | $1=$ | 1 | - | 5 | 51.0 |
| SWE | - | - | 2 | 2 | 1 | $3+1=$ | 2 | 1 | 2 | 40.5 |
| NED | - | - | 2 | - | $3+1=$ | 1 | 1 | 1 | 2 | 33 |
| POL | - | 2 | 1 | 1 | 1 | $1=$ | 1 | - | 3 | 31.5 |
| SUI | - | 1 | - | 1 | - | 1 | 1 | - | 1 | 17 |
| HUN | 1 | - | - | - | - | $1+2=$ | 1 | 1 | 1 | 15.1 |
| AUS | - | - | 1 | - | $1=$ | - | - | 1 | 1 | 10 |
| ARG | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| NOR | - | - | - | 1 | 1 | - | - | - | 0 | 9 |
| NZL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| LAT | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| FRA | - | - | - | 1 | - | - | - | 3 | 0 | 8 |
| TCH | - | - | - | 1 | - | $1=$ | 1 | - | 0 | 7.5 |
| AUT | - | - | - | 1 | - | $2=$ | - | $1=$ | 0 | 6.3 |
| PHI | - | - | 1 | - | - | - | - | - | 1 | 6 |
| GRE | - | - | - | - | - | 2 | - | - | 0 | 6 |
| BRA | - | - | - | - | 1 | - | - | - | 0 | 4 |
| RSA | - | - | - | - | - | 1 | - | 1 | 0 | 4 |
| EST | - | - | - | - | - | - | - | 2 | 0 | 2 |
| Totals | 29 | 29 | 29 | 28+2= | $27+3=$ | $24+15=$ | 16 | 16+5= | 87 | 1008 |


| Men | Gold | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th |  | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 12 | 7 | 4 | 5 | 6 | 5 | 1 | 4 | 23 | 239 |
| FIN | 3 | 5 | 2 | 4 | 2 | $1+1=$ | - | - | 10 | 103.5 |
| GER | 3 | 2 | 4 | 2+1= | 2 | $1+1=$ | 3 | 1 | 9 | 96 |
| JPN | 2 | 2 | 3 | 2 | 1 | $1+3=$ | - | - | 7 | 68.5 |
| GBR | 2 | 3 | - | 1 | 2 | $1+1=$ | 1 | - | 5 | 55.5 |
| CAN | - | 1 | 1 | 1 | 4 | 2+1= | - | - | 2 | 40.5 |
| SWE | - | - | 2 | 2 | 1 | $2+1=$ | 2 | 1 | 2 | 37.5 |
| ITA | - | 2 | 2 | $1=$ | - | $1=$ | 1 | - | 4 | 33.0 |
| NED | - | - | 2 | - | 1 | 1 | - | - | 2 | 19 |
| SUI | - | 1 | - | 1 | - | 1 | 1 | - | 1 | 17 |
| POL | - | - | - | 1 | 1 | $1=$ | 1 | - | 0 | 11.5 |

## London 1948

| Overall Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th |  | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USA | 12 | 5 | 10 | 7 | 2 | 5 | 2 | 2 | 27 | 255 |
| SWE | 5 | 3 | 5 | 1 | 7 | 3 | $3+1=$ | 1 | 13 | 141.5 |
| GBR | - | 6 | 1 | 3 | 4 | 3 | $3+1=$ | 4 | 7 | 99.5 |
| FRA | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 8 | 93 |
| NED | 4 | - | 2 | 1 | 2 | 3 | - | 1 | 6 | 67 |
| AUS | 1 | 3 | 2 | 1 | 2 | 1 | 2 | - | 6 | 61 |
| FIN | 1 | 2 | - | 2 | 2 | 3 | 2+1= | 1 | 3 | 55.5 |
| ITA | 1 | 3 | 1 | - | - | 1 | 1 | 1 | 5 | 41 |
| JAM | 1 | 2 | - | 1+1= | - | 3 | - | - | 3 | 40.5 |
| NOR | - | 1 | - | 4 | 1 | - | - | 2 | 1 | 33 |
| HUN | 2 | - | 1 | 1 | 1 | - | - | - | 3 | 31 |
| AUT | 1 | - | 1 | - | 2 | 2 | 1 | 1 | 2 | 31 |
| ARG | 1 | 1 | - | 2 | 1 | - | - | 1 | 2 | 30 |
| TCH | 1 | 1 | - | 1 | 1 | 1 | 1 | 1 | 2 | 30 |
| CAN | - | - | 1 | $1+1=$ | 2 | 1 | - | - | 1 | 26.5 |
| DEN | - | - | 1 | 1 | 1 | - | - | 1 | 1 | 16 |
| SUI | - | 1 | 1 | - | - | - | 1= | - | 2 | 14.5 |
| BEL | 1 | - | 1 | - | - | - | - | - | 2 | 14 |
| YUG | - | 1 | - | - | - | 1 | 2 | - | 1 | 14 |
| PAN | - | - | 2 | - | - | - | - | - | 2 | 12 |
| RSA | - | - | - | 1 | - | 2 | - | - | 0 | 11 |
| POL | - | - | - | 2 | - | - | - | - | 0 | 10 |
| SRI | - | 1 | - | . | - | - | - | - | 1 | 7 |
| TUR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| BRA | - | - | - | - | 1 | - | - | 1 | 0 | 5 |
| GRE | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ESP | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | s 33 | 33 | 33 | 32+2= | 31 | 32 | 20+4= | 20 | 99 | 1148 |
| Men G | Gold | Silver B |  | 4th | 5th | 6th | 7th | 8th M |  | Points |
| USA | 11 | 5 | 9 | 6 | 2 | 5 | 2 | 2 | 25 | 236 |
| SWE | 5 | 3 | 4 | 1 | 7 | 3 | 2+1= | 1 | 12 | 133.5 |
| GBR | - | 2 | 1 | 2 | 3 | 2 | $3+1=$ | 2 | 3 | 57.5 |
| FRA | - | 3 | 1 | 1 | 2 | 3 | 2 | 1 | 4 | 54 |
| FIN | 1 | 1 | - | 2 | 2 | 3 | 2+1= | 1 | 2 | 48.5 |
| AUS | 1 | 2 | - | - | 2 | 1 | 1 | - | 3 | 35 |
| NOR | - | 1 | - | 4 | 1 | - | - | 2 | 1 | 33 |
| JAM | 1 | 2 | - | 1 | - | 1 | - | - | 3 | 30 |
| ITA | 1 | 1 | 1 | - | - | 1 | 1 | 1 | 3 | 27 |
| HUN | 1 | - | 1 | 1 | 1 | - | - | - | 2 | 23 |
| ARG | 1 | - | - | 2 | 1 | - | - | - | 1 | 22 |



## Melbourne 1956

| Overall Gold | Silver Bronze | 4th | 5th | 6th | 7th | 8th Medals | Points |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
| USA | 16 | 10 | 5 | 8 | 1 | 2 | $1+1=$ | 1 | 31 |
| 282.5 |  |  |  |  |  |  |  |  |  |
| URS | 5 | $6+1=$ | $9+1=$ | 6 | 6 | 5 | 2 | 2 | 22 |
| 223 |  |  |  |  |  |  |  |  |  |
| AUS | 4 | 2 | 6 | 1 | 2 | 4 | $2+1=$ | 2 | 12 | 114.5


| 1956 Go | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1956 God | Gold |  | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GER | － | 5 | 2 | 5 | 2 | 3 | 1 | 1 | 7 | 92 | BEL | － | － | － | － | － | － | 1 | － | 0 | 2 |
| GBR | 1 | $3+1=$ | 2 | 1 | 6 | 2 | 1 | 5 | 7 | 89.5 | KEN | － | － | － | － | － | － | 1 | － | 0 | 2 |
| HUN | － | 2 | － | 2 | 2 | 1 | 2 | － | 2 | 39 | DEN | － | － | － | － | － | － |  | 1 | 0 | 1 |
| POL | 1 | 1 | － | 1 | 1 | 4 | － | － | 2 | 36 | TPE | － | － | － | － | － | － | － | 1 | 0 | 1 |
| SWE | － | － | 1 | 3 | 2 | 1 | － | 1 | 1 | 33 | Totals 2 | 24 |  | 23＋2＝ | 23 | 24 | 23 | $16+2=$ | 16 | 73 | 840 |
| TCH cze | ZE 1 | － | 1 | 1 | 1 | 2 | 1 | $1+1=$ | 2 | 32.5 |  |  |  |  |  |  |  |  |  |  |  |
| ITA | － | － | － | 2 | 2 | 2 | － | － | 0 | 24 | 1．Breakd | kdow | of USS | R placin | s with | elay p | ints div | ded by |  |  |  |
| FIN | － | － | 2＋1＝ | － | － | － | 2 | － | 3 | 21.5 | RUS | 1 |  | 25＋1＝ | 2 | 4 | 2 | 1 | 2 | 7.25 | 82.25 |
| NOR | 1 | － | 2 | － | － | － | － | 1 | 3 | 21 | UKR | 2 | － | 1.25 | － | － | 1 | 1 | － | 3.25 | 28.75 |
| NZL | 1 | － | － | － | 1 | － | 3 | － | 1 | 18 | EST | ． | － | 1 | 1 | － | － | － | － | 1 | 11 |
| YUG ${ }^{2}$ | ． | 1 | ． | ． | 1 | 1 | － | 2 | 1 | 16 | BLR | － | 1 | ． | ． | ． | 1 | ． | ． | 1 | 10 |
| FRA | 1 | － | － | － | 1 | － | 1 | ． | 1 | 14 | LTU | － | 1 | － | － | － | － | － | － | 1 | 7 |
| BRA | 1 | － | － | － | － | 1 | － | － | 1 | 11 | AZE | － | 0.25 | － | － | － | － | － | － | 0.25 | 1.75 |
| RSA | － | － | － | － | － | 2 | 1 | $1=$ | 0 | 8.5 | KGZ | － | 0.25 | － | － | － | － | － | － | 0.25 | 1.75 |
| IRL | 1 | － | － | － | － | － | ． | － | 1 | 8 | Totals | 3 | 4 | $6+1=$ | 3 | 4 | 4 | 2 | 2 | 14 | 142.5 |
| TRI | － | － | － | 1 | － | 1 | － | － | 0 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| CAN | － | － | － | － | 2 | － | － | － | 0 | 8 | 2．Breakd | kdow | of Yug | oslavian | placing |  |  |  |  |  |  |
| CHI | － | 1 | － | － | － | － | － | － | 1 | 7 | SRB | － | 1 | － | － | － | － | － | － | 1 | 7 |
| ISL | － | 1 | － | － | － | － | － | － | 1 | 7 | SLO | － | － | － | － | 1 | － | － | － | 0 | 4 |
| GRE | － | － | 1 | － | － | － | － | 1 | 1 | 7 | CRO | － | － | － | － | － | 1 | － | － | 0 | 3 |
| JPN | － | － | － | － | 1 | － | 1 | 1 | 0 | 7 | BIH | － | － | － | － | － | － | － | 1 | 0 | 1 |
| KOR | － | － | － | 1 | － | － | ． | ． | 0 | 5 | Totals | － | 1 | － | － | 1 | 1 | － | 1 | 1 | 15 |
| NGR | － | － | － | － | 1 | － | － | － | 0 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| ROU | － | － | － | － | 1 | － | － | － | 0 | 4 | WomenG | Gold | SilverB | ronze | 4th | 5th | 6th | 7th |  | edals | Points |
| ARG | － | － | － | － | － | 1 | － | － | 0 | 3 | URS ${ }^{1}$ | 2 | $2+1=$ | 3 | 3 | 2 | 1 | － | － | 8 | 80.5 |
| AUT | － | ． | － | － | － | ． | 1 | － | 0 | 2 | AUS | 4 | － | 3 | 1 | － | 2 | － | 1 | 7 | 62 |
| BEL | － | － | － | － | － | － | 1 | － | 0 | 2 | GER | － | 3 | 1 | 1 | － | 2 | － | － | 4 | 38 |
| KEN | ． | － | － | ． | － | ． | 1 | － | 0 | 2 | USA | 1 | 1 | 1 | 2 | － | 1 | － | 1 | 3 | 35 |
| DEN | － | － | － | － | － | － | ． | 1 | 0 | 1 | GBR | ， | $1+1=$ | － | － | 1 | 1 | － | － | 2 | 20.5 |
| TPE | － | － | － | － | － | － | － | 1 | 0 | 1 | TCH CzE |  | － | － | 1 | － | － | 1 | $1+1=$ | 1 | 16.5 |
| Totals 3 | 33 | $32+2=$ | 31＋2＝ | 32 | 33 | 32 | 21＋2＝ | $20+2=$ | 100 | 1152 |  | 1 | － | － | － | － | 1 | － | － | 1 | 11 |
|  |  |  |  |  |  |  |  |  |  |  | SWE | － | － | － | 1 | 1 | － | － | － | 0 | 9 |
| 1．Breakdown of USSR placings with relay points divided by four： |  |  |  |  |  |  |  |  |  |  | ITA | － | － | － | － | 2 | － | － | － | 0 | 8 |
| RUS | 23. | 3．25＋1＝ | $6+1=$ | 3.5 | 5 | 3 | 1 | 2 | 13.25 | 137.25 | NZL | － | － | － | － | 1 | － | 2 | － | 0 | 8 |
| UKR | 2 | 0.25 | 1 | 0.25 | 1 | 1 | 1 | ． | 3.25 | 34 | CHI | － | 1 | － | － | － | － | － | － | 1 | 7 |
| EST | ． | － | 1 | 1 | － | ． | ． | ． | 1 | 11 | FRA | － | － | － | － | 1 | － | － | － | 0 | 4 |
| BLR | － | 1 | － | 0.25 | ． | 1 | － | － | 1 | 11.25 | ROU | － | － | － | － | 1 | － | － | － | 0 | 4 |
| LAT | 1 | － | － | － | － | ． | ． | － | 1 | 8 | ARG | － | － | － | － | － | 1 | － | － | 0 | 3 |
| LTU | ， | 1 | － | ． | ． | ． | － | － | 1 | 7 | AUT | － | － | － | － | － | － | 1 | － | 0 | 2 |
| GEO | － | － | 1 | － | － | － | － | － | 1 | 6 | HUN | － | － | － | － | － | － | 1 | － | 0 | 2 |
| AZE | － | 0.25 | ． | 1 | ． | ． | ． | ． | 0.25 | 6.75 | YUGsLo | 0 | － | － | － | － | － | － | 1 | 0 | 1 |
| KGZ | － | 0.25 | － | － | － | ． | － | ． | 0.25 | 1.75 | RSA | － | ${ }^{-}$ | $\bar{\square}$ | $\bar{\square}$ | $\bar{\square}$ | － | － | $1=$ | 0 | 0.5 |
| Totals | 5 | 6＋1＝ | $9+1=$ | 6 | 6 | 5 | 2 | 2 | 22 | 223 | Totals | 9 | 8＋2＝ | 8 | 9 | 9 | 9 | 5 | 4＋2＝ | 27 | 312 |
| 2．Breakd | kdown | n of Yug | oslavian | placing |  |  |  |  |  |  | 1．Breakdown of USSR placings with relay points divided by four： |  |  |  |  |  |  |  |  |  |  |
| SRB |  | 1 | 崖 | 促 | － | － | － | － | 1 | 7 | RUS | 1 | 2＋1＝ | 2 | 1.5 | 1 | 1 |  | 崖 | 6 | 55 |
| SLO | － | ． | － | ． | 1 | － | ． | 1 | 0 | 5 | LAT | 1 | － | － | － | － | － | － | － | 1 | 8 |
| CRO | － | － | － | － | ． | 1 | － | － | 0 | 3 | GEO | － | － | 1 | － | 5 | － | － | － | 1 | 6 |
| BIH | － | － | ． | ． | － | － | ． | 1 | 0 | 1 | UKR |  |  |  | $\bar{\square}$ | 1.25 | － | － | － | 0 | 5.25 |
| Totals | － | 1 | － | － | 1 | 1 | － | 2 | 1 | 16 | $\begin{aligned} & \text { AZE } \\ & \text { BLR } \end{aligned}$ |  |  |  | 1 0.25 | － | － | － | － | 0 | $\begin{aligned} & 5 \\ & 1.25 \end{aligned}$ |
| Men Gold | Gold | Silver B | ronze | 4th | 5th | 6th | 7th |  | Medals | Points | Totals | 2 | $2+1=$ | 3 | 3 | 2 | 1 | － | － | 8 | 80.5 |
| USA 1 | 15 | 9 | 4 | 6 | 1 | 1 | $1+1=$ | － | 28 | 247.5 |  |  |  |  |  |  |  |  |  |  |  |
| URS ${ }^{1}$ | 3 | 4 | $6+1=$ | 3 | 4 | 4 | 2 | 2 | 14 | 142.5 |  |  |  |  |  |  |  |  |  |  |  |
| GBR | 1 | 2 | 2 | 1 | 5 | 1 | 1 | 5 | 5 | 69 | Rome 1960 |  |  |  |  |  |  |  |  |  |  |
| GER | － | 2 | 1 | 4 | 2 | 1 | 1 | 1 | 3 | 54 |  |  |  |  |  |  |  |  |  |  |  |
| AUS | － | 2 | 3 | － | 2 | 2 | 2＋1＝ | 1 | 5 | 52.5 | Overall Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| HUN | － | 2 | － | 2 | 2 | 1 | 1 | － | 2 | 37 | URS ${ }^{1} 1$ | 11 | 5 | 5 | 10 | 6 | $3+1=$ | 2 | 5 | 21 | 247.5 |
| POL | － | 1 | － | 1 | 1 | 3 | － | － | 1 | 25 | USA 1 |  | 8 | 6 | 1 | 2 | 7 | 2 | 2 | 26 | 228 |
| SWE | － | － | 1 | 2 | 1 | 1 | － | 1 | 1 | 24 | GER | 2 | 8 | 3 | 9 | 3 | 4 | 2＋1＝ | 3 | 13 | 167 |
| FIN | － | － | 2＋1＝ | － | － | － | 2 | － | 3 | 21.5 | GBR | 1 | $2+1=$ | 4 | 1 | 3 | 2＋1＝ | 1 | 2 | 8 | 81.5 |
| NOR | 1 | － | 2 | － | － | － | － | 1 | 3 | 21 | POL | 2 | $1+1=$ | 3 | 1 | 4 | 2 | 2 | 2 | 7 | 80.5 |
| TCH cze |  | － | 1 | － | 1 | 2 | － | － | 1 | 16 | ITA | 1 | － | 2 | 1 | 1 | 2 | 2 | － | 3 | 39 |
| ITA | － | － | － | 2 | － | 2 | － | － | 0 | 16 | AUS | 1 | 2 | 1 | － | 1 | $1+1=$ | ． | － | 4 | 37 |
| YUG ${ }^{2}$ | － | 1 | － | － | 1 | 1 | － | 1 | 1 | 15 | NZL | 2 |  | 1 | 1 | 2 | － | － | ． | 3 | 35 |
| BRA | 1 | － | － | － | － | 1 | － | － | 1 | 11 | SWE | － | 1 | － | 1 | 2 | 2＋1＝ | $1+1=$ | － | 1 | 31 |
| FRA | 1 | － | － | － | － | － | 1 | － | 1 | 10 | HUN | － | 1 | 2 | 1 | － | － | 1 | － | 3 | 26 |
| NZL | 1 | － | － | － | － | － | 1 | － | 1 | 10 | FIN | － | － | 1 | 1 | 2 | $1=$ | 1 | 1 | 1 | 24.5 |
| IRL | 1 | － | － | － | － | － | － | － | 1 | 8 | FRA | － | 1 | 1 | － | 1 | 1 | 2 | － | 2 | 24 |
| TRI | － | － | － | 1 | － | 1 | － | － | 0 | 8 | ROU | 1 | － | 1 | － | 1 | － | － | － | 2 | 18 |
| CAN | － | － | － | － | 2 | － | － | － | 0 | 8 | TCH CZE - |  | 1 | － | 1 | － | － | $1=$ | 3 | 1 | 16 |
| RSA | － | － | － | － | － | 2 | 1 | － | 0 | 8 | BWI ${ }^{2}$ ． |  | － | 2 | － | 1 | － | － | － | 2 | 16 |
| ISL | － | 1 | － | － | － | － | － | － | 1 | 7 | BEL | － | 1 | － | 1 | － | － | － | － | 1 | 12 |
| GRE | － | － | 1 | － | － | － | － | 1 | 1 | 7 | RSA |  | － | 1 | 1 | － | － | － | － | 1 | 11 |
| JPN | － | － | － | － | 1 | － | 1 | 1 | 0 | 7 | ETH 1 |  | － | － | － | － | － | 1 | － | 1 | 10 |
| KOR | － | － | － | 1 | － | － | － | － | 0 | 5 | SUI <br> MAR |  | － | － | － | 1 | 2 | － | － | 0 | 10 |
| NGR | － | － | － | － | 1 | － | － | － | 0 | 4 |  |  | 1 | － | － | － | － | － | 1 | 1 | 8 |


| 1960 God | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1960 G | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NED | - | - | - | - | 1 | - | 2 | - | 0 | 8 | BAR | - | - | 0.25 | - | - | - | - | - | 0.25 | 1.5 |
| TPE | - | 1 | - | - | . | - | - | - | 1 | 7 | Totals | - | - | 2 | - | 1 | - | - | - | 2 | 16 |
| IND | - | - | - | 1 | - | - | - | 1 | 0 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| CUB | - | - | - | 1 | - | - | - | - | 0 | 5 | Women | nGold | SilverBr | ronze | 4th | 5th | 6th | 7th |  | edals | Points |
| IRL | . | . | - | 1 | - | - | - | . | 0 | 5 | URS1 | 6 | 1 | 1 | 4 | 5 | 1 | 1 | 2 | 8 | 108 |
| PUR | - | - | - | 1 | - | - | - | - | 0 | 5 | GER | - | 3 | 3 | 3 | 1 | 2 | - | 1 | 6 | 65 |
| ISL | - | - | - | - | 1 | - | - | - | 0 | 4 | GBR | - | 2+1= | 1 | 1 | - | 2+1= | 1 | - | 4 | 41.5 |
| NOR | - | - | - | - | 1 | - | - | - | 0 | 4 | USA | 3 | - | 1 | - | - | 1 | 1 | - | 4 | 35 |
| VEN | - | - | - | - | 1 | - | - | - | 0 | 4 | POL | - | $1+1=$ | 1 | - | 2 | - | - | 1 | 3 | 28.5 |
| CAN | - | - | - | - | - | 1 | - | - | 0 | 3 | ROU | 1 | - | 1 | - | - | - | - | - | 2 | 14 |
| DEN | - | - | - | - | - | 1 | - | - | 0 | 3 | TCH cze | ze - | 1 | - | 1 | - | - | - | 1 | 1 | 13 |
| KEN | - | - | - | - | - | 1 | - | - | 0 | 3 | ITA | - | - | 1 | - | 1 | 1 | - | - | 1 | 13 |
| YUGcro | Ro- | - | - | - | - | 1 | - | - | 0 | 3 | AUS | - | 1 | - | - | - | 1+1= | - | - | 1 | 12 |
| Totals 3 | 34 | $33+2=$ | 33 | 34 | 34 | $30+5=$ | $19+3=$ | 20 | 102 | 1182 | NZL | - | - | - | 1 | - | - | - | - | 0 | 5 |
|  |  |  |  |  |  |  |  |  |  |  | FRA | - | - | - | - | 1 | - | - | - | 0 | 4 |
| 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | HUN | - | - | - | - | - | - | 1 | - | 0 | 2 |
| RUS | 7 | 3.25 | 4 | 3.25 | 4 | 2 | 2 | 5 | 14.25 | 150 | NED | - | - | - | - | - | - | 1 | - | 0 | 2 |
| UKR | 3 | 0.25 | - | 3.5 | 1 | $1+1=$ | - | . | 3.25 | 52.75 | SWE | - | - | - | - | - | $1=$ | - | - | 0 | 2 |
| BLR | - | 1 | - | 3.25 | . | - | - | - | 1 | 23.25 | Totals | 10 | 9+2= | 9 | 10 | 10 | $8+3=$ | 5 | 5 | 30 | 345 |
| GEO | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| LTU | - | - | 1 | - | - | - | - | - | 1 | 6 | 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  |
| AZE | - | 0.25 | . | - | 1 | - | - | - | 0.25 | 5.75 | RUS | 5 | 1 | - | 1.25 | 3 | 1 | 1 | 2 | 6 | 72.25 |
| KAZ | - | 0.25 | - | - | - | - | - | - | 0.25 | 1.75 | UKR | 1 | - | - | 0.5 | 1 | - | - | - | 1 | 14.5 |
| Totals 1 | 11 | 5 | 5 | 10 | 6 | $3+1=$ | 2 | 5 | 21 | 247.5 | BLR | - | - | - | 2.25 | - | - | - | - | 0 | 11.25 |
|  |  |  |  |  |  |  |  |  |  |  | LTU | - | - | 1 | - | - | - | - | - | 1 | 6 |
| 2. Breakdown of British West Indies placings: |  |  |  |  |  |  |  |  |  |  | AZE | - | - | - | - | 1 | - | - | - | 0 | 4 |
| JAM |  | - | 1.75 | 硣 | 1 | - | - | - | 1.75 | 14.5 | Totals | 6 | 1 | 1 | 4 | 5 | 1 | 1 | 2 | 8 | 108 |
| BAR | - | - | 0.25 | - | - | - | - | - | 0.25 | 1.5 |  |  |  |  |  |  |  |  |  |  |  |
| Totals | - | - | 2 | - | 1 | - | - | - | 2 | 16 |  |  |  |  |  |  |  |  |  |  |  |
| Overall Gold Silver Bronze |  |  |  | 4th 5th |  |  |  |  |  |  | Tokyo 1964 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 6th | 7th | 8th Medals |  | Points |  |  |  |  |  |  |  |  |  |  |  |
| USA | 9 | 8 | 5 |  |  | 1 | 2 | 6 | 1 | 2 | 22 | $\begin{aligned} & 193 \\ & 139.5 \end{aligned}$ | Overall Gold Silver Bronze |  |  |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| URS ${ }^{1}$ | 5 | 4 | 4 | 6 | 1 | $2+1=$ | 1 | 3 | 13 | USA | 14 |  | 7 | 3 | 4 | 5 | 4+1= | 3 | 4 | 24 | 243.5 |
| GER | 2 | 5 | - | 6 | 2 | 2 | $2+1=$ | 2 | 7 | 102 | URS ${ }^{1}$ | 5 | 2 | 11 | 4 | 10 | 3 | 7 | 4 | 18 | 207 |
| POL | 2 | - | 2 | 1 | 2 | 2 | 2 | 1 | 4 | 52 | GER | 2 | 5 | 3 | 3 | 5 | $4+1=$ | 5 | 5 | 10 | 133.5 |
| GBR | 1 | - | 3 | - | 3 | - | - | 2 | 4 | 40 | GBR | 4 | 7 | 1 | 5 | . | 2 | 1 | 6 | 12 | 126 |
| NZL | 2 | - | 1 | $\overline{-}$ | 2 | - | - | - | 3 | 30 | POL | 2 | 4 | 2 | 2 | - | 6 | 2 | 2 | 8 | 90 |
| SWE | - | 1 | - | 1 | 2 | 2 | $1+1=$ | - | 1 | 29 | AUS | 1 | 1 | 4 | 2 | 1 | 2 | 1 | 1 | 6 | 62 |
| ITA | 1 | - | 1 | 1 | - | 1 | 2 | - | 2 | 26 | HUN | - | 3 | 1 | 2 | 3 | 1 | 1 | - | 4 | 54 |
| AUS | 1 | 1 | 1 | - | 1 | - | - | - | 3 | 25 | NZL | 2 | - | 2 | 1 | . | 1 | 2 | - | 4 | 40 |
| FIN | - | - | 1 | 1 | 2 | $1=$ | 1 | 1 | 1 | 24.5 | ROU | 2 | - | 1 | - | 2 | 1 | - | 2 | 3 | 35 |
| HUN | - | 1 | 2 | 1 | - | - | - | - | 3 | 24 | FRA |  | 1 | 1 | 1 | 1 | 2 | 1 | 3 | 2 | 33 |
|  | - | 1 | 1 | - | - | 1 | 2 | - | 2 | 20 | ITA | 1 | - | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 32 |
| BWI ${ }^{2}$ | - | - | 2 | - | 1 | - | - | - | 2 | 16 | CAN | . | 1 | 1 | 1 | 1 |  | 1 | 2 | 2 | 24 |
| BEL | - | 1 | - | 1 | - | - | - | - | 1 | 12 | TRI | - | 1 | 2 | . | . | . | . | 1 | 3 | 20 |
| RSA | - | - | 1 | 1 | - | - | - | - | 1 | 11 | JAM | - | - | . | 4 | . | - | . | . | 0 | 20 |
| ETH | 1 | - | - | - | - | - | 1 | - | 1 | 10 | TCH cze | ze - | 2 | - | . | . | 1 | - | . | 2 | 17 |
| SUI | - | - | - | - | 1 | 2 | - | - | 0 | 10 | JPN | - | . | 1 | - | 1 | 1 | 1 | 1 | 1 | 16 |
| MAR | - | 1 | - | - | - | - | - | 1 | 1 | 8 | SWE | - | - | 1 | 1 | . | $1=$ | - | 1 | 1 | 14.5 |
| TPE | - | 1 | - | - | - | - | - | - | 1 | 7 | ETH | 1 | . | - | 1 | . | - | - | - | 1 | 13 |
| IND | - | - | - | 1 | - | - | - | 1 | 0 | 6 | FIN | 1 | - | - | - | - | 1 | 1 | - | 1 | 13 |
| NED | - | - | - | - | 1 | - | 1 | - | 0 | 6 | BEL | 1 | - | - | - | - | . | 1 | 2 | 1 | 12 |
| CUB | - | - | - | 1 | - | - | - | - | 0 | 5 | CUB | - | 1 | - | - | 1 | - | - | . | 1 | 11 |
| IRL | - | - | - | 1 | - | - | - | - | 0 | 5 | KEN | - | . | 1 | - | 1 | - | - | - | 1 | 10 |
| PUR | - | - | - | 1 | - | - | - | - | 0 | 5 | BUL | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| ISL | - | - | - | - | 1 | - | - | - | 0 | 4 | YUG2 | - | - | - | - | 1 | - | 2 | - | 0 | 8 |
| NOR | - | - | - | - | 1 | - | - | - | 0 | 4 | TUN | - | 1 | - | - | . | - | . | - | 1 | 7 |
| ROU | - | - | - | - | 1 | - | - | - | 0 | 4 | BRA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| VEN | - | - | - | - | 1 | - | - | - | 0 | 4 | NGR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| CAN | - | - | - | - | - | 1 | - | - | 0 | 3 | POR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| DEN | - | - | - | - | - | 1 | - |  | 0 | 3 | NED | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| KEN | - | - | - | - | - | 1 | - | - | 0 | 3 | IND | - | - | - | - | 1 | - | - | - | 0 | 4 |
| YUG CRO | RO - | - | - | - | - | 1 | - | - | 0 | 3 | SUI | - | - | - | - | 1 | - | - | - | 0 | 4 |
| TCH cze |  | - | - | - | - | - |  | 2 | 0 | 3 | TPE | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals 2 | 24 | 24 | 24 | 24 | 24 | 22+2= | $14+3=$ | 15 | 72 | 837 | ESP | - | - | - | - | - | 1 | - | - | 0 | 3 |
|  |  |  |  |  |  |  |  |  |  |  | VEN | - | - | - | - | - | 1 | - | - | 0 | 3 |
| 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | CIV | - | - | - | - | - | $1=$ | - | - | 0 | 2.5 |
| RUS | 2 | 2 | 4 | 2 | 1 | 1 | 1 | 3 | 8 | 76 | GHA | - | - | - | - | - | - | 1 | - | 0 | 2 |
| UKR | 2 | 0.25 | - | 3 | - | $1+1=$ | - |  | 2.25 | 38.25 | BAH | - | - | - | - | - | - | - | 1 | 0 | 1 |
| BLR | - | 1.25 | - | 1 | - | - | - | - | 1.25 | 13.75 | NOR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| GEO | 1 | - | - | - | - | - | - | - | 1 | 8 | Totals | 36 | 36 | 36 | 36 | 36 | $34+4=$ | 34 | 36 | 108 | 1296 |
| KAZ | - | 0.25 | - | - | - | - | - | - | 0.25 | 1.75 |  |  |  |  |  |  |  |  |  |  |  |
| AZE | , | 0.25 | - | - | - | - | - | - | 0.25 | 1.75 | 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  |
| Totals | 5 | 4 | 4 | 6 | 1 | 2+1= | 1 | 3 | 13 | 139.5 | RUS | 4 | 1 | 7 | 2.75 | 6.5 | 2 | 3.25 | 2 | 12 | 135.25 |
|  |  |  |  |  |  |  |  |  |  |  | UKR | - | - | 2 |  | 0.25 | - |  | 1 | 2 | 17.5 |
| 2. Breakdown of British West Indies placings: |  |  |  |  |  |  |  |  |  |  | BLR | 1 | - | - | - | 1 | - | 1 | - | 1 | 14 |
| JAM | - |  | 1.75 |  | 1 |  |  |  | 1.75 | 14.5 | EST | - | 1 | - | - | - | 1 | - | - | 1 | 10 |


| 1964 G | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1964 G | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LTU | - | - | - | 1 | - | - | 1 | 1 | 0 | 8 | JPN | - | - | - | - | 1 | - | 1 | - | 0 | 6 |
| LAT | - | - | 1 | 0.25 | - | - | - | - | 1 | 7.25 | BRA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| AZE | - | - | 1 | - | - | - | - |  | 1 | 6 | JAM | - | - | - | 1 | - | - | - | - | 0 | 5 |
| GEO | - | - | . | - | 1 | - | - | - | 0 | 4 | NED | . | - | - | . | - | 1 | 1 | - | 0 | 5 |
| KGZ | - | - | - | - | 1 | - | - | - | 0 | 4 | CUB | - | - | - | - | 1 | - | - | - | 0 | 4 |
| KAZ | - | - | - | - | 0.25 | - | - | - | 0 | 1 | Totals | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 36 | 432 |
| Totals | 5 | 2 | 11 | 4 | 10 | 3 | 7 | 4 | 18 | 207 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | Breakdo | down o | f USSR | placings | with re | y poin | divide | by four |  |  |  |
| 2. Break | akdown | n of Yugos | oslavian | placing |  |  |  |  |  |  | RUS | 3 | - | 4 | 1.75 | 3 | 1 | - | - | 7 | 71.75 |
| SLO |  | - | - | - | 1 | - | 1 | - | 0 | 6 | AZE | - | - | 1 | - | - | - | - | - | 1 | 6 |
| SRB | - | - | - | - | - | - | 1 | - | 0 | 2 | LTU | - | - | - | 1 | - | - | - | - | 0 | 5 |
| Totals | - | - | - | - | 1 | - | 2 | - | 0 | 8 | BLR | - | - | - | - | 1 | - | - | - | 0 | 4 |
|  |  |  |  |  |  |  |  |  |  |  | EST | - | - | - | - | - | 1 | - | - | 0 | 3 |
| Men Gold | Gold | Silver B | ronze | 4th | 5th | 6th | 7th |  | Medals | Points | LAT | - | - | - | 0.25 | - | - | - | - | 0 | 1.25 |
| USA | 12 | 5 | 3 | 3 | 5 | 4+1= | 2 | 2 | 20 | 204.5 | Totals | 3 | - | 5 | 3 | 4 | 2 | - | - | 8 | 91 |
| URS1 | 2 | 2 | 6 | 1 | 6 | 1 | 7 | 4 | 10 | 116 |  |  |  |  |  |  |  |  |  |  |  |
| GER | 1 | 3 | 3 | 2 | 2 | $3+1=$ | 2 | 2 | 7 | 82.5 | Breakdo | down o | f Yugosl | avian pla | cings: |  |  |  |  |  |  |
| GBR | 2 | 5 | - | 4 | - | 1 | - | 3 | 7 | 77 | SLO | - | - | - | - | 1 | - | 1 | - | 0 | 6 |
| POL | 1 | 1 | 1 | 2 | - | 4 | 1 | 2 | 3 | 47 | SRB | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ITA | 1 | - | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 32 | Totals | - | - | - | - | 1 | - | 2 | - | 0 | 8 |
| HUN | - | 2 | 1 | - | 3 | - | - | - | 3 | 32 |  |  |  |  |  |  |  |  |  |  |  |
| NZL | 2 | - | 1 | - | - | 1 | 2 | - | 3 | 29 |  |  |  |  |  |  |  |  |  |  |  |
| FRA | - | - | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 24 |  |  |  |  | ex |  |  |  |  |  |  |
| AUS | - | - | 1 | 2 | 1 | - | 1 | 1 | 1 | 23 |  |  |  |  |  |  |  |  |  |  |  |
| TRI | - | 1 | 2 | . | - | - | . | 1 | 3 | 20 | Overall Go |  | Silver Br | onze | 4th | 5th | 6th | 7th |  | Medals | Points |
| CAN | - | 1 | 1 | 1 | - | - | - | . | 2 | 18 | USA | 15 | 6 | 7 | 6 | 6 | 9 | 2 | - | 28 | 289 |
| TCH cze | zE. | 2 | - | - | - | 1 | - | - | 2 | 17 | URS ${ }^{1}$ | 3 | 2 | 8 | 4 | 6 | 3 | 1 | 1 | 13 | 142 |
| JAM | - | . | . | 3 | . | . | . | . | 0 | 15 | GDR2 | 2 | 3 | 1 | 5 | 7 | 1 | 6 | 1 | 6 | 112 |
| SWE | - | - | 1 | 1 | - | $1=$ | - | 1 | 1 | 14.5 | FRG ${ }^{2}$ | 1 | 4 | 3 | 2 | 3 | 3 | 5 | 6 | 8 | 101 |
| ETH | 1 | - | - | 1 | - | - | - | . | 1 | 13 | AUS | 2 | 3 | 1 | 2 | 2 | 4 | 1 | 1 | 6 | 76 |
| FIN | 1 | - | - | . | - | 1 | 1 | - | 1 | 13 | HUN | 2 | 1 | 4 | 2 | 1 | - | - | - | 7 | 61 |
| BEL | 1 | - | - | - | - | - | 1 | 2 | 1 | 12 | KEN | 3 | 4 | 1 | - | - | - | 1 | - | 8 | 60 |
| KEN | - | - | 1 | - | 1 | - | . | - | 1 | 10 | GBR | 1 | 2 | 1 | 2 | 3 | 1 | 3 | 1 | 4 | 60 |
| JPN | - | - | 1 | - | - | 1 | - | 1 | 1 | 10 | POL | 1 | - | 1 | 2 | 2 | 2 | 6 | 2 | 2 | 52 |
| CUB | - | 1 | - | - | - | - | - | . | 1 | 7 | FRA | 1 | - | 1 | - | 3 | 1 | 3 | 4 | 2 | 39 |
| TUN | - | 1 | - | - | - | . | . | - | 1 | 7 | ROU | 2 | 2 | - | - | - | - | - | - | 4 | 30 |
| NGR | - | - | - | 1 | - | - | - | - | 0 | 5 | TCH ${ }^{3}$ | 1 | - | 1 | 1 | 1 | 1 | - | 1 | 2 | 27 |
| POR | - | - | - | 1 | - | - | - | - | 0 | 5 | ETH | 1 | 1 | - | - | - | 3 | - | 2 | 2 | 26 |
| IND | - | - | - | . | 1 | - | - | - | 0 | 4 | CUB | - | 2 | - | 1 | 1 | - | - | 1 | 2 | 24 |
| ROU | - | - | - | - | 1 | - | - | - | 0 | 4 | ITA | - | - | 2 | - | - | 2 | 2 | 1 | 2 | 23 |
| SUI | - | - | . | - | 1 | - | - | - | 0 | 4 | MEX | - | 1 | - | 2 | - | - | - | 1 | 1 | 18 |
| TPE | - | - | - | - | 1 | - | - | - | 0 | 4 | TUN | 1 | - | 1 | - | - | - | - | - | 2 | 14 |
| ESP | - | - | - | - | - | 1 | . | - | 0 | 3 | AUT | - | 1 | 1 | - | - | - | - | 1 | 2 | 14 |
| VEN | - | - | - | - | - | 1 | - | - | 0 | 3 | JAM | - | 1 | - | 1 | - | - | 1 | - | 1 | 14 |
| CIV | - | - | - | - | - | $1=$ | - | - | 0 | 2.5 | NED | - | - | 1 | 1 | - | - | - | 2 | 1 | 13 |
| BUL | - | - | - | - | - | - | 1 | - | 0 | 2 | JPN | - | 1 | - | 1 | - | - | - | - | 1 | 12 |
| GHA | . | . | - | - | - | - | 1 | - | 0 | 2 | SWE | - | - | - | - | 1 | 2 | - | 2 | 0 | 12 |
| BAH | . | - | - | $\cdot$ | - | . | . | 1 | 0 | 1 | TRI | - | - | - | 1 | - | 1 | - | 1 | 0 | 9 |
| NOR | - | - | - | - | - | - | - | 1 | 0 | 1 | FIN | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| Totals | 24 | 24 | 24 | 24 | 24 | $22+4=$ | 22 | 24 | 72 | 864 | TPE | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
|  |  |  |  |  |  |  |  |  |  |  | BRA | - | 1 | - | - | - | - | - | - | 1 | 7 |
| Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | NZL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| RUS | 1 | 1 | 3 | 1 | 3.5 | 1 | 3.25 | 2 | 5 | 63.5 | SEN | - | - | - | 1 | - | - | - | 1 | 0 | 6 |
| UKR | - | - | 2 | - | 0.25 | . | 1.75 | 1 | 2 | 17.5 | BUL | - | - | - | - | - | 2 | - | - | 0 | 6 |
| BLR | 1 | - | - | . | - | - | 1 | . | 1 | 10 | GRE | - | - | - | 1 | - | - | - | - | 0 | 5 |
| EST | - | 1 | - | - | - | - | . | . | 1 | 7 | TUR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| LAT | - | - | 1 | - | - | - | - | - | 1 | 6 | CAN | - | - | - | - | - | - | 2 | - | 0 | 4 |
| GEO | - | - | - | - | 1 | - | - | - | 0 | 4 | YUG sLo |  | - | - | - | - | 1 | - | - | 0 | 3 |
| KGZ | - | - | - | - | 1 | - | - | - | 0 | 4 | NOR | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| LTU | - | - | - | - | - | - | 1 | 1 | 0 | 3 | BEL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| KAZ | - | - | - | - | 0.25 | - | - | - | 0 | 1 | SUI | - | - | - | - | - | - | - | 2 | 0 | 2 |
| Totals | 2 | 2 | 6 | 1 | 6 | 1 | 7 | 4 | 10 | 116 | DEN | $\cdot$ | - | - | - | - | - | - | 1 | 0 | 1 |
|  |  |  |  |  |  |  |  |  |  |  | MAD | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Women | nGold | SSilverB | ronze | 4th | 5th | 6th | 7th |  | Medals | Points | UGA | - | ${ }^{-}$ | ${ }^{-}$ | ${ }^{-}$ | - | - | - | 1 | 0 | 1 |
| URS ${ }^{1}$ | 3 | 俉 | 5 | 3 | 4 | 2 | , | , | 8 | 91 | Totals | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 108 | 1296 |
| GER | 1 | 2 | - | 1 | 3 | 1 | 3 | 3 | 3 | 51 | 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  |
| GBR | 2 | 2 | 1 | 1 | - | 1 | 1 | 3 | 5 | 49 | RUS | , | 1 | 6 | 3 | 3 | 2 | 1 | 1 | 7 | 79 |
| POL | 1 | 3 | 1 | - | - | 2 | 1 | 2 | 5 | 43 | UKR | 1 | . | 2 | 1 | 1 | 2 |  | , | 3 | 29 |
| USA | 2 | 2 | - | 1 | - | - | 1 | 2 | 4 | 39 | BLR | , | 1 | 2 | , | 1 | . | . | . | 1 | 11 |
| AUS | 1 | 1 | 3 | - | - | 2 | - | - | 5 | 39 | GEO | 1 | , | . | . | . | . | - | . | 1 | 8 |
| ROU | 2 | - | 1 | - | 1 | 1 | - | 2 | 3 | 31 | LAT | 1 | . | . | . | . | - | - | - | 1 | 8 |
| HUN | - | 1 | - | 2 | - | 1 | 1 | - | 1 | 22 | EST | , | - | - | . | 1 | - | . | . | 0 | 4 |
| NZL | - | - | 1 | 1 | - | - | - | - | 1 | 11 | KGZ | - | . | - | - | - | 1 | - | - | 0 | 3 |
| FRA | - | 1 | - | 1 | - | 1 | - | 2 | 1 | 9 | Totals | 3 | 2 | 8 | 4 | 6 | 3 | 1 | 1 | 13 | 142 |
| BUL | - | - | - | 1 | - | 1 | - | - | 0 | 8 | 2. Combined German Placings: |  |  |  |  |  |  |  |  |  |  |
| YUG² | - | - | - | - | 1 | - | 2 | - | 0 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| CAN | - | - | - | - | 1 | - | 1 | - | 0 | 6 |  | 3 | 7 | 4 | 7 | 10 | 4 | 11 | 7 | 14 | 213 |






| 1984 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1988 Gold | Silver Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPN | - | - | - | 1 | 1 | - | 2 | - | 0 | 13 | NGR | - - | - | 1 | - | 1 | - | 0 | 6 |
| JAM | - | 1 | - | - | - | 1 | - | - | 1 | 10 | JPN | - - | 1 | . | - | - | - | 0 | 5 |
| MAR | 1 | - | - | - | - | - | - | - | 1 | 8 | YUG cro - | - - | 1 | - | - | - | - | 0 | 5 |
| CIV | - | 1 | - | - | - | - | - | - | 1 | 7 | BEL | - - | - | 1 | - | - | - | 0 | 4 |
| IRL | - | 1 | - | - | - | - | - | - | 1 | 7 | BER | - - | - | 1 | - | - | - | 0 | 4 |
| NOR | - | - | - | 1 | - | - | - | 1 | 0 | 6 | NED | - - | - | - | 1 | - | 1 | 0 | 4 |
| SEN | - | - | - | - | 1 | - | - | . | 0 | 4 | CHI | - - | - | - | 1 | - | . | 0 | 3 |
| BAH | - | - | - | - | - | 1 | - | - | 0 | 3 | LUX | - - | - | - | - | 1 | - | 0 | 2 |
| BAR | - | - | - | - | - | 1 | - | - | 0 | 3 | NOR | - - | - | - | - | 1 | - | 0 | 2 |
| ISL | - | - | - | - | - | 1 | - | - | 0 | 3 | TAN | - - | - | - | - | 1 | - | 0 | 2 |
| TAN | - | - | - | - | - | 1 | - | - | 0 | 3 | TRI | - - | - | - | - | 1 | - | 0 | 2 |
| BEL | - | - | - | - | - | . | 1 | - | 0 | 2 | IRL | - - | - | - | - | - | 1 | 0 | 1 |
| UGA | - | - | - | - | - | - | 1 | - | 0 | 2 | OMA | - - | - | - | - | - | 1 | 0 | 1 |
| DJI | - | - | - | - | - | - | - | 1 | 0 | 1 | KOR | - - | - | - | - | - | $1=$ | 0 | 0.5 |
| KOR | - | - | - | - | - | - | - | 1 | 0 | 1 | Totals 42 | 42 41+2= |  | $40+4=$ | 40 | $41+3=$ | 7+2= | 127 | 1509 |
| NED | - | - | - | - | - | - | - | 1 | 0 | 1 |  |  |  |  |  |  |  |  |  |
| NZL | - | - | - | - | - | - | - | 1 | 0 | 1 | 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |
| SUD | - | - | - | - | - | - | - | 1 | 0 | 1 | RUS 4.25 | 24 | 6 | 1 | 2 | 2 | 3 | 10.25 | 119 |
| Totals | 24 | 24 | 23+2= | 23 | 24 | 24 | 24 | 23 | 73 | 863 | UKR 5 | - $2+1=$ | 4 | - | 1 | - | - | 8 | 80.5 |
|  |  |  |  |  |  |  |  |  |  |  | BLR 0.25 | 21 | 1 | 1 | 1 | 1 | - | 3.25 | 36 |
| Women |  | dSilverB | Bronze | 4th | 5th | 6th | 7th |  | Medals | Points | LTU | 2 | - | 1 | - | . | . | 2 | 18 |
| USA | 7 | 7 | $1+1=$ | 4 | 2 | 2 | 1 | 5 | 16 | 157.5 | KAZ 0.5 | 1 | . | 1 | - | - | - | 1.5 | 14 |
| GBR | 1 | 2 | 4 | 3 | 4 | 3 | 3 | 1 | 7 | 93 | EST | 1 | - | - | - | - | - | 1 | 6 |
| ROU | 3 | 3 | 4 | - | - | - | - | 1 | 10 | 70 | GEO | - - | - | - | - | 1 | - | 0 | 2 |
| FRG | 2 | - | 2 | 1 | 1 | 4 | 3 | - | 4 | 55 | KGZ | - - | - | - | - | $1=$ | - | 0 | 1 |
| CAN | - | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 38 | Totals 10 | 6 9+1= | 11 | 4 | 4 | 4+1= | 3 | 26 | 276.5 |
| AUS | 1 | - | 1 | - | 1 | 3 | 2 | 1 | 2 | 32 |  |  |  |  |  |  |  |  |  |
| JAM | - | - | 2 | - | 3 | - | - | 2 | 2 | 26 | 2. Combined German Placings: |  |  |  |  |  |  |  |  |
| ITA | 1 | 1 | - | 1 | - | 1 | - | - | 2 | 23 | 6 | 1213 | 9 | 4 | 8 | $3+1=$ | 6 | 31 | 308 |
| FRA | - | - | $1=$ | 2 | - | 1 | 1 | 1 | 1 | 21.5 |  |  |  |  |  |  |  |  |  |
| FIN | - | 1 | - | 2 | - | - | 1 | - | 1 | 19 | 3. Breakdown of Czechoslovakian placings: |  |  |  |  |  |  |  |  |
| NOR | - | 1 | - | 1 | 1 | - | - | - | 1 | 16 | CZE 1 | 1 - | - | 1 | 2 | 1 | - | 2 | 27 |
| NED | 1 | - | - | - | - | - | 1 | - | 1 | 10 | SVK | - - | . | 1 | . | . | . | 0 | 4 |
| POR | - | - | 1 | - | - | 1 | - | - | 1 | 9 | Totals 1 | 1 - | - | 2 | 2 | 1 | - | 2 | 31 |
| MAR | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |
| IND | - | - | - | 1 | - | - | 1 | - | 0 | 7 |  |  |  |  |  |  |  |  |  |
| CHN | - | - | - | - | 1 | - | 1 | - | 0 | 6 | Men Gold SilverBronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| NZL | - | - | - | - | 1 | - | - | - | 0 | 4 | USA 7 | $5 \quad 5$ | 3 | 5 | 2 | 1 | 1 | 17 | 165 |
| SUI | - | - | - | - | 1 | - | - | - | 0 | 4 | URS ${ }^{1} 5$ | 4 3+1= | 4 | 1 | 1 | $1+1=$ | 2 | 13 | 123.5 |
| SWE | - | - | - | - | 1 | - | - | - | 0 | 4 | GDR ${ }^{2} 3$ | 3 3 | 3 | . | 2 | - | 1 | 9 | 85 |
| BAH | - | - | - | - | - | 1 | - | 1 | 0 | 4 | GBR | 41 | 4 | 2 | 4 | $1+1=$ | - | 5 | 77 |
| TRI | - | - | - | - | - | - | 1 | - | 0 | 2 | KEN 4 | 21 |  | . | , | 2 | 3 | 7 | 59 |
| IRL | - | - | - | - | - | - | - | 1 | 0 | 1 | ITA 1 | 11 | 2 | 1 | - | 3 | 1 | 3 | 42 |
| KEN | $\bigcirc$ | - | - | - | ${ }^{-}$ | ${ }^{-}$ | - | 1 | 0 | 1 | FRG ${ }^{2}$ | 12 | 1 | 1 | 2 | 1+1= | 2 | 3 | 39 |
| Totals | 17 |  | 16+2= | 16 | 17 | 17 | 17 | 16 | 52 | 611 | FRA | - 1 | 1 | $1+2=$ | 2 | 2 | 2 | 1 | 34 |
|  |  |  |  |  |  |  |  |  |  |  | $\mathrm{TCH}^{3} 1$ | 1 | - | 2 | 1 | 1 | . | 2 | 28 |
| Seoul 1988 |  |  |  |  |  |  |  |  |  |  | JAM | 1 | 1 | 1 | 1 | 1 | - | 1 | 21 |
|  |  |  |  |  |  |  |  |  |  |  | BRA | 11 | - | 1 | 1 | - | - | 2 | 20 |
|  |  |  |  |  |  |  |  |  |  |  | CAN | 1 | - | 1 | 1 | 2 | - | 1 | 17 |
| Overall Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points | AUS | - ${ }^{-}$ | 1 | 1 | 2 | - | 1 | 0 | 16 |
| URS ${ }^{1}$ | 10 | 6 | $9+1=$ | 11 | 4 | 4 | 4+1= | 3 | 26 | 276.5 | FIN | 1 | - | - | - | - | - | 2 | 14 |
| USA | 13 | 7 | 6 | 4 | 9 | 6 | 2 | 4 | 26 | 271 | MAR 1 | 1 | - | - | - | - | - | 2 | 14 |
| GDR ${ }^{2}$ | 6 | 11 | 10 | 6 | 2 | 5 | 1 | 3 | 27 | 243 | ESP | - - | 1 | 2 | - | - | - | 0 | 13 |
| GBR | - | 6 | 2 | 5 | 3 | 6 | $3+1=$ | $1+1=$ | 8 | 117.5 | HUN | - - | - | - | 2 | 2 | 1 | 0 | 11 |
| FRG² | - | 1 | 3 | 3 | 2 | 3 | 2+1= | 3 | 4 | 65 | BUL 1 | - - | - | - | - | - | 2 | 1 | 10 |
| KEN | 4 | 2 | 1 | - | - | - | 2 | 3 | 7 | 59 | SWE | $1=$ | - | - | - | 1 | 1 | 1 | 8.5 |
| ITA | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 2 | 3 | 46 | SEN | 1 | - | - | - | - | - | 1 | 7 |
| BUL | 2 | 1 | 1 | 1 | $1+1=$ | - | - | 3 | 4 | 44.5 | DJI | 1 | - | - | - | - | - | 1 | 6 |
| JAM | - | 2 | - | 3 | 2 | 1 | 2 | - | 2 | 44 | SUI | 1 | - | - | - | - | - | 1 | 6 |
| FRA | - | - | 1 | 1 | $2+2=$ | 2 | 5 | 2 | 1 | 44 | MEX | - - | - | 1 | - | 1 | - | 0 | 6 |
| AUS | 1 | 1 | - | 1 | 2 | 2 | 2 | 2 | 2 | 40 | NGR | - - | - | 1 | - | 1 | - | 0 | 6 |
| TCH ${ }^{3}$ | 1 | 1 | - | . | 2 | 2 | 1 | - | 2 | 31 | JPN | - - | 1 | - | - | - | - | 0 | 5 |
| CAN | - | - | 1 | - | 2 | 2 | 2 | 2 | 1 | 26 | POR | - - | 1 | - | - | - | - | 0 | 5 |
| BRA | - | 1 | 1 | - | 1 | 1 | - | - | 2 | 20 | BEL | - - | - | 1 | - | - | - | 0 | 4 |
| ROU | 1 | 1 | - | - | $1=$ | - | - | - | 2 | 18.5 | BER | - - | - | 1 | - | - | - | 0 | 4 |
| ESP | - | - | - | 1 | 2 | - | 1 | - | 0 | 15 | NED | - - | - | - | 1 | - | 1 | 0 | 4 |
| FIN | 1 | - | 1 | - | - | - | - | - | 2 | 14 | CHI | - - | - | - | 1 | - | - | 0 | 3 |
| MAR | 1 | - | 1 | - | - | - | - | - | 2 | 14 | NOR | - - | - | - | - | 1 | - | 0 | 2 |
| CHN | - | - | 1 | - | 1 | - | 1 | 2 | 1 | 14 | TAN | - - | - | - | - | 1 | - | 0 | 2 |
| POR | 1 | - | - | 1 | - | - | - | - | 1 | 13 | TRI | - - | - | - | - | 1 | - | 0 | 2 |
| HUN | - | - | - | - | - | 2 | 2 | 1 | 0 | 11 | POL | - - | - | - | - | - | 2 | 0 | 2 |
| SWE | - | - | $1=$ | - | - | - | 1 | 1 | 1 | 8.5 | IRL | - - | - | - | - | - | 1 | 0 | 1 |
| SEN | - | 1 | - | - | - | - | - | - | 1 | 7 | OMA | - - | - | - | - | - | 1 | 0 | 1 |
| POL | - | - | - | - | - | 1 | 1 | 2 | 0 | 7 |  | 24 23+2= | 23 | 23+2= | 23 | $23+3=$ | 22 | 73 | 863 |
| DJI | - | - | 1 | - | - | - | - |  | 1 | 6 | Totals 24 |  |  |  |  |  |  |  |  |
| SUI | - | - | 1 | - | - | - | - | - | 1 | 6 | 1. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |
| MEX | - | - | - | - | 1 | - | 1 |  | 0 | 6 | RUS 2 | 2 | 3 |  | 1 | 1 | 2 | 4 | 52 |


| 1988 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1992 | Gold |  | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UKR | 2.5 | - | $1=$ | - | - | - | - | - | 3.5 | 25.5 | HUN | - | - | - | 2 | 1 | - | - | 1 | 0 | 15 |
| BLR | - | 1 | 1 | 1 | - | - | - | - | 2 | 18 | NAM | - | 2 | - | - | - | - | - | - | 2 | 14 |
| KAZ | 0.5 | - | 1 | - | 1 | - | - | - | 1.5 | 14 | SWE | - | 1 | - | - | 1 | 1 | - | - | 1 | 14 |
| LTU | - | 1 | - | - | - | - | - | - | 1 | 7 | ALG | 1 | - | - | - | - | - | 2 | 1 | 1 | 13 |
| EST | - | - | 1 | - | - | - | - | - | 1 | 6 | GRE | 1 | - | - | - | - | 1 | - | . | 1 | 11 |
| KGZ | - | - | - | - | - | - | $1=$ | - | 0 | 1 | POL | . | - | $1=$ | - | - | . | 2 | 1 | 1 | 10 |
| Totals | 5 | 4 | $3+1=$ | 4 | 1 | 1 | 1+1= | 2 | 13 | 123.5 | AUT | - | - | - | - | 1 | 1 | 1 | - | 0 | 9 |
| 2. Breakdown of German placings: |  |  |  |  |  |  |  |  |  |  | KOR | 1 | - | - | - | - | - | - | - | 1 | 8 |
|  |  |  |  |  |  |  |  |  |  |  | LTU | 1 | - | - | - | - | - | - | - | 1 | 8 |
|  | 3 | 4 | 5 | 4 | 1 | 4 | $1+1=$ | 3 | 12 | 124 | NED | 1 | - | - | - | - | - | - | - | 1 | 8 |
|  |  |  |  |  |  |  |  |  |  |  | BAH | . | - | 1 | - | - | - | 1 | - | 1 | 8 |
| 3. Breakdown of Czechoslovakian placings: |  |  |  |  |  |  |  |  |  |  | QAT | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
|  | 1 | 1 | - | - | 1 | 1 | 1 | - | 2 | 24 | IRL | - | - | - | 1 | - | 1 | - | - | 0 | 8 |
| SVK | - | - | - | - | 1 | - | - | - | 0 | 4 | RSA | - | 1 | - | - | - | . | - | - | 1 | 7 |
| Totals | 1 | 1 | - | - | 2 | 1 | 1 | - | 2 | 28 | TRI | - | - | - | 1 | - | - | 1 | - | 0 | 7 |
|  |  |  |  |  |  |  |  |  |  |  | COL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| WomenGoldSilverBronze |  |  |  | 4th | 5th | 6th | 7th | 8th | Medals | Points | NZL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| GDR ${ }^{1}$ | 3 | 8 | 7 | 3 | 2 | 3 | 1 | 2 | 18 | 158 | SUI | - | . | . | 1 | - | . | . | - | 0 | 5 |
| URS ${ }^{2}$ | 5 | 2 | 6 | 7 | 3 | 3 | 3 | 1 | 13 | 153 | BER | - | - | - | . | 1 | - | - | - | 0 | 4 |
| USA | 6 | 2 | 1 | 1 | 4 | 4 | 1 | 3 | 9 | 106 | EST | - | - | - | - | 1 | - | - | - | 0 | 4 |
| GBR | - | 2 | 1 | 1 | 1 | 2 | 2 | 1+1= | 3 | 40.5 | ISL | - | - | - | - | 1 | - | - | - | 0 | 4 |
|  | 1 | 1 | 1 | 1 | $1+1=$ | - | - | 1 | 3 | 34.5 | MOZ | - | - | - | - | 1 | - | - | - | 0 | 4 |
| FRG ${ }^{1}$ | - | - | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 26 | NOR | - | . | . | - | 1 | - | - | - | 0 | 4 |
| AUS | 1 | 1 | - | - | 1 | - | 2 | 1 | 2 | 24 | PRK | - | - | . | - | . | 1 | - | - | 0 | 3 |
| JAM | - | 1 | - | 2 | 1 | - | 1 | - | 1 | 23 | POR | - | - | - | - | - | . | 1 | 1 | 0 | 3 |
| ROU | 1 | 1 | - | - | $1=$ | - | - | - | 2 | 18.5 | IOP SRB | B | - | - | - | - | - | 1 | $1=$ | 0 | 2.3 |
| CHN | - | - | 1 | - | 1 | - | 1 | 2 | 1 | 14 | CIV | - | - | - | - | - | - | - | 1 | 0 | 1 |
| FRA | - | - | - | - | 1 | - | 3 | - | 0 | 10 | ISR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| CAN | - | - | - | - | 1 | 1 | - | 2 | 0 | 9 | Totals | 43 |  | $42+3=$ | 42 | 42 | 43 | 42 | 38+3= | 131 | 1542.0 |
| POR | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| YUG ${ }^{\text {cho }}$ | Cro - | - | - | 1 | - | - | - | - | 0 | 5 | 1. Break | kdown | of Unifi | ied Team |  | placin | with |  | ts divid | d by four |  |
| POL | - | - | - | - | - | 1 | 1 | - | 0 | 5 | RUS | 5.5 | 6 | 3 | 4 | 3.75 | 2 | 1 | 7 | 14.5 | 154 |
| ITA | - | - | - | - | - | 1 | - | 1 | 0 | 4 | UKR | 0.5 | 3 | - | 2 | - | 1 | 2 | 2 | 3.5 | 44 |
| TCH cz | ZE. | - | - | - | - | 1 | - | - | 0 | 3 | BLR | - | 2 | - | 2 | - | . | 2 | . | 2 | 28 |
| ESP | - | - | - | - | - | - | 1 | - | 0 | 2 | TJK | 1 | - | - | . | - | - | . | - | 1 | 8 |
| LUX | - | - | - | - | - | - | 1 | - | 0 | 2 | KAZ | - | - | . | . | 0.25 | - | - | - | 0 | 1 |
| KOR | - | - | - | - | - | - | - | $1=$ | 0 | 0.5 | UZB | - | . | - | . | 0.25 | . | - | 1 | 0 | 1 |
| Totals | 18 | 18 | 18 | 18 | $17+2=$ | 17 | 18 | $15+2=$ | 54 | 646 | Totals | 7 | 11 | 3 | 8 | 4 | 3 | 5 | 10 | 21 | 236 |
| 1. Combined German Placings: |  |  |  |  |  |  |  |  |  |  | 2. Breakdown of Czechoslovakian placings: |  |  |  |  |  |  |  |  |  |  |
|  | 3 | 8 | 8 | 5 | 3 | 4 | 2 | 3 | 19 | 184 | CZE | 2 | 咗 | 硣 | p | , | - | - | - | 2 | 16 |
|  |  |  |  |  |  |  |  |  |  |  | SVK | - | - | . | - | 1 | . | - | - | 0 | 4 |
| 2. Breakdown of USSR placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | Totals | 2 | - | - | - | 1 | - | - | - | 2 | 20 |
| RUS | 2.25 | - | 4 | 3 | 1 | 1 | 1 | 1 | 6.25 | 67 |  |  |  |  |  |  |  |  |  |  |  |
| UKR | 2.5 | - | 2 | 4 | - | 1 | - | - | 4.5 | 55 | Men Gold Silver Bronze |  |  |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| BLR 0 | 0.25 | 1 | - | - | 1 | 1 | 1 | - | 1.25 | 18 | USA | 8 | 5 | $6+1=$ | 1 | 3 | - | 3 | 2+1= | 20 | 165.3 |
| LTU | - | 1 | - | - | 1 | - | - | - | 1 | 11 | EUN ${ }^{1}$ | 3 | 2 | 2 | 2 | 1 | 1 | 3 | 4 | 7 | 77 |
| GEO | - | , | - | 7 | - | - | , | - | 0 | 2 | KEN | 2 | 4 | 2 | 1 | 2 | - | 1 | 1 | 8 | 72 |
| Totals 5 |  | 2 | 6 | 7 | 3 | 3 | 3 | 1 | 13 | 153 | GER | 1 | 1 | 2 | - | 3 | 5 | - | - | 4 | 54 |
|  |  |  |  |  |  |  |  |  |  |  | GBR | 1 | - | 3 | 2 | - | 4 | 2 | 2 | 4 | 54 |
|  |  | Barcelona 1992 |  |  |  |  |  |  |  |  | CUB | 1 | 1 | 2 | 1 | 2 | 3 | - | $1=$ | 4 | 49.3 |
|  |  | ITA | - | - | 1 | 3 | 2 | 1 | . | - | 1 | 32 |
|  |  | $\begin{array}{ll}\text { ESP } & 2 \\ \text { MAR } & 1\end{array}$ |  | 1 | 1 | - | - | - | - | 1 | 4 | 30 |
| Overall Gold |  |  |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points | 1 | - | 1 | - | 1 | - | - | 2 | 23 |
|  | 12 | 8 | $9+1=$ | 3 | 6 | 2 | 7 | $3+1=$ | 30 | 273.3 | NGR |  | 1 | - | - | 2 | 1 | 1 | 1 | 1 | 21 |
| EUN ${ }^{1}$ | 7 | 11 | 3 | 8 | 4 | 3 | 5 | 10 | 21 | 236 | TCH ${ }^{2}$ |  | - | - | - | 1 | - | - | - | 2 | 20 |
| GER | 4 | 1 | 5 | - | 5 | 7 | 4 | 1 | 10 | 119 | CAN 1 |  | 1 | - | 1 | - | - | - | - | 2 | 20 |
| CUB | 2 | 1 | 4 | 2 | 2 | 6 | - | $3+1=$ | 7 | 86.3 | FIN |  | 1 | - | 1 | - | 2 | 1 | - | 1 | 20 |
| GBR | 2 | - | 4 | 3 | 1 | 4 | 2 | 4 | 6 | 79 | JPN |  | 1 | - | 1 | - | 1 | - | 2 | 1 | 17 |
| KEN | 2 | 4 | 2 | 1 | 2 | - | 1 | 1 | 8 | 72 | MEX |  | 1 | - | - | 1 | 1 | 1 | 1 | 1 | 17 |
| CHN | 1 | 1 | 2 | 1 | 4 | 1 | - | 2 | 4 | 53 | ETH |  | - | 2 | - | - | 1 | - | - | 2 | 15 |
| JAM | - | 3 | 1 | - | 2 | 1 | 3 | - | 4 | 44 | BRA |  | - | - | 3 | - | - | - | - | 0 | 15 |
| CAN | 1 | 1 | 1 | 2 | 1 | - | - | - | 3 | 35 | HUN |  | - | - | 2 | 1 | - | - | 1 | 0 | 15 |
| ITA | - | - | 1 | 3 | 2 | 1 | 1 | - | 1 | 34 | NAM |  | 2 | - | - | - | - | - | - | 2 | 14 |
| ESP | 2 | 1 | 1 | - | - | 1 | - | 1 | 4 | 33 | SWE |  | 1 | - | - | 1 | - | - | - | 1 | 11 |
| JPN | - | 2 | - | 2 | - | 1 | 1 | 2 | 2 | 31 | FRA |  | - | - | 1 | - | - | 3 | - | 0 | 11 |
| BUL | - | 1 | 1 | 1 | 1 | 2 | - | 1 | 2 | 29 | JAM |  | 1 | - | - | - | - | 1 | - | 1 | 9 |
| NGR | - | 1 | 1 | - | 2 | 1 | 2 | 1 | 2 | 29 | KOR 1 |  | - | - | - | - | - | - | - | 1 | 8 |
| FIN | - | 1 | - | 2 | - | 3 | 1 | - | 1 | 28 | LTU | 1 | - | - | - | - | - | - | - | 1 | 8 |
| ROU | - | 1 | - | 3 | - | 1 | - | - | 1 | 25 | BAH | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| FRA | 1 | - | - | 2 | - | - | 3 | - | 1 | 24 | QAT | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| MAR | 1 | 1 | - | 1 | - | 1 | - | - | 2 | 23 | TRI | - | - | - | 1 | - | - | 1 | - | 0 | 7 |
| ETH | 1 | - | 2 | - | - | 1 | - | - | 3 | 23 | POL | - | - | $1=$ | - | - | - | 1 | - | 1 | 7 |
| TCH ${ }^{2}$ | 2 | - | - | - | 1 | - | - | - | 2 | 20 | CHN | - | - | - | - | 1 | - | - | 2 | 0 | 6 |
| AUS | - | - | $1+1=$ | - | - | 1 | 1 | 2 | 2 | 18 | AUS | - | - | $1=$ | - | - | - | - | 1 | 1 | 6 |
| MEX | - | 1 | - | - | 1 | 1 | 1 | 1 | 1 | 17 | $\begin{aligned} & \text { ROU } \\ & \text { SUI } \end{aligned}$ | - | - | - | 1 | - | - | - | - | 0 | 5 |
| BRA | - | - | - | 3 | - | - | - |  | 0 | 15 |  | - | - | - | 1 | - | - | - | - | 0 | 5 |


| 1992 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 1996 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AUT | - | - | - | - | - | 1 | 1 | - | 0 | 5 | UKR | 1 | - | 3 | 3 | 1 | 1 | 1 | 1 | 4 | 51 |
| ALG | - | - | - | - | - | - | 2 | 1 | 0 | 5 | BLR | - | 2 | 2 | - | 2 | 2 | 3 | 2 | 4 | 48 |
| BER | - | - | - | - | 1 | - | - | - | 0 | 4 | ITA | - | 2 | 2 | 2 | 1 | 1 | - | - | 4 | 43 |
| EST | - | - | - | - | 1 | - | - | - | 0 | 4 | FRA | 3 | - | 1 | 1 | - | 2 | - | 1 | 4 | 42 |
| ISL | - | - | - | - | 1 | - | - | - | 0 | 4 | CHN | 1 | 2 | 1 | 1 | 1 | 1 | - | 1 | 4 | 41 |
| GRE | - | - | - | - | - | 1 | - | - | 0 | 3 | CUB | - | 1 | 1 | 2 | 2 | 3 | - | 1 | 2 | 41 |
| IRL | - | - | - | - | - | 1 | - | - | 0 | 3 | NGR | 1 | 1 | 2 | . | 1 | 2 | 1 | . | 4 | 39 |
| IOP SRB | B | - | - | - | - | - | 1 | $1=$ | 0 | 2.3 | AUS | - | 2 | - | 1 | 2 | - | 5 | 1 | 2 | 38 |
| CIV | - | - | - | - | - | - | - | 1 | 0 | 1 | POL | 1 | 1 | - | 1 | - | 2 | 1 | 2 | 2 | 30 |
| ISR | - | - | - | - | - | - | - | 1 | 0 | 1 | ETH | 2 | . | 1 | 1 | - | . | . | . | 3 | 27 |
| Totals | 24 | 24 | $23+3=$ | 23 | 23 | 24 | 24 | $21+3=$ | 74 | 862.0 | CAN | 2 | - | - | 1 | - | 1 | - | - | 2 | 24 |
|  |  |  |  |  |  |  |  |  |  |  | CZE | 1 | - | 2 | - | - | - | 2 | - | 3 | 24 |
| 1. Breakdown of Unified Team (EUN) placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | ESP | - | 1 | 1 | 1 | 1 | - | 1 | - | 2 | 24 |
| RUS | 2 | 1 | 2 | 2 | 0.75 | - | 1 | 2 | 5 | 52 | BAH | - | 1 | - | 2 | - | 1 | 1 | - | 1 | 22 |
| BLR | - | 1 | - | - | - | - | 1 | - | 1 | 9 | JPN | - | - | 1 | 1 | 2 | - | 1 | - | 1 | 21 |
| TJK | 1 | - | - | - | - | - | - |  | 1 | 8 | NOR | 1 | - | 1 | - | 1 | - | - | 2 | 2 | 20 |
| UKR | - | - | - | - | - | 1 | 1 | 1 | 0 | 6 | FIN | 1 | - | 1 | - | - | - | 3 | - | 2 | 20 |
| KAZ | - | - | - | - | 0.25 | - | - | - | 0 | 1 | GRE | . | 1 | - | 1 | 1 | 1 | . | - | 1 | 19 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 | ROU | - | 1 | - | . | - | 1 | 4 | 1 | 1 | 19 |
| Totals | 3 | 2 | 2 | 2 | 1 | 1 | 3 | 4 | 7 | 77 | SWE | 1 | - | - | 1 | 1 | - | - | 1 | 1 | 18 |
|  |  |  |  |  |  |  |  |  |  |  | MAR | - | - | 2 | - | - | - | 2 | 2 | 2 | 18 |
| 2. Breakdown of Czechoslovakian placings: |  |  |  |  |  |  |  |  |  |  | RSA | 1 | 1 | - | - | - | - | . | - | 2 | 15 |
| CZE | 2 | - | - | - | - | - | - | - | 2 | 16 | NAM | - | 2 | - | - | - | - | - | - | 2 | 14 |
| SVK | - | - | - | - | 1 | - | - | - | 0 | 4 | BDI | 1 | . | - | 1 | - | - | - | - | 1 | 13 |
| Totals | 2 | - | - | - | 1 | - | - | - | 2 | 20 | POR | 1 | - | - | . | - | 1 | 1 | - | 1 | 13 |
| WomenGoldSilverBronze |  |  |  |  |  |  |  |  |  |  | MEX | - | - | 1 | - | - | 2 | - | 1 | 1 | 13 |
|  |  |  |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points | HUN | 1 | - | - | - | - | 1 | - | 1 | 1 | 12 |
| EUN | 4 | 9 | 1 | 6 | 3 | 2 | 2 | 6 | 14 | 159 | TRI | - | - | 2 | - | - | - | - | - | 2 | 12 |
| USA | 4 | 3 | 3 | 2 | 3 | 2 | 4 | , | 10 | 108 | BUL | 1 | - | . | - | - | - | 1 | - | 1 | 10 |
| GER | 3 | - | 3 | - | 2 | 2 | 4 | 1 | 6 | 65 | SLO | . | 1 | - | - | - | 1 | - | - | 1 | 10 |
| CHN | 1 | 1 | 2 | 1 | 3 | 1 | - | - | 4 | 47 | BRA | - | . | 1 | . | - | . | 1 | 1 | 1 | 9 |
| CUB | 1 | - | 2 | 1 | - | 3 | - | 3 | 3 | 37 | ALG | 1 | . | . | - | - | - | . | . | 1 | 8 |
| JAM | - | 2 | 1 | - | 2 | 1 | 2 | - | 3 | 35 | ECU | 1 | . | - | - | - | - | - | - | 1 | 8 |
| BUL | - | 1 | 1 | 1 | 1 | 2 | - | 1 | 2 | 29 | SYR | 1 | . | - | - | - | - | - | - | 1 | 8 |
| GBR | 1 | - | 1 | 1 | 1 | - | - | 2 | 2 | 25 | KOR | . | 1 | - | - | - | - | - | 1 | 1 | 8 |
| ROU | - | 1 | - | 2 | - | 1 | - | - | 1 | 20 | LTU | - | - | - | . | 1+1= | - | - | 1 | 0 | 8 |
| CAN | - | - | 1 | 1 | 1 | - | - | - | 1 | 15 | ZAM | - | 1 | - | . |  | - | - | . | 1 | 7 |
| JPN | - | 1 | - | 1 | - | - | 1 | - | 1 | 14 | AUT | - | - | 1 | - | - | - | - | - | 1 | 6 |
| FRA | 1 | - | - | 1 | - | - | - | - | 1 | 13 | MOZ | - | - | 1 | - | . | . | - | . | 1 | 6 |
| AUS | - | - | 1 | - | - | 1 | 1 | 1 | 1 | 12 | UGA | . | - | 1 | - | - | - | - | - | 1 | 6 |
| ALG | 1 | - | - | - | - | - | - | - | 1 | 8 | KAZ | - | - | . | 1 | - | . | - | 1 | 0 | 6 |
| ETH | 1 | - | - | - | - | - | - | - | 1 | 8 | SRB | . | . | . | 1 | . | . | . | 1 | 0 | 6 |
| GRE | 1 | - | - | - | - | - | - | - | 1 | 8 | BAR | . | - | - | 1 | - | - | - | . | 0 | 5 |
| NED | 1 | - | - | - | - | - | - | - | 1 | 8 | SEN | . | - | - | 1 | - | - | - | - | 0 | 5 |
| NGR | - | - | 1 | - | - | $\bar{\square}$ | 1 | - | 1 | 8 | ARM | . | . | . | . | 1 | . | . | . | 0 | 4 |
| FIN | - | - | - | 1 | - | 1 | - | - | 0 | 8 | SLE | . | . | - | . | 1 | . | - | - | 0 | 4 |
| RSA | - | 1 | - | - | - | - | - | - | 1 | 7 | LAT | - | . | . | . | . | 1 | . | 1 | 0 | 4 |
| COL | - | - | 1 | - | - | - | - | - | 1 | 6 | BER | - | - | . | - | . | 1 | . | . | 0 | 3 |
| NZL | - | - | 1 | - | - | - | - | - | 1 | 6 | EST | - | - | - | . | . | 1 | . | - | 0 | 3 |
| IRL | - | - | - | 1 | - | - | - | - | 0 | 5 | SOM | . | . | . | - | . | 1 | - | . | 0 | 3 |
| AUT | - | - | - | - | 1 | - | - | - | 0 | 4 | BEL | - | - | - | . | - | . | 1 | - | 0 | 2 |
| MOZ | - | - | - | - | 1 | - | - | - | 0 | 4 | NED | . | . | . | . | . | . | 1 | - | 0 | 2 |
| NOR | - | - | - | - | 1 | - | - | - | 0 | 4 | NZL | . | . | . | . | . | . | 1 | 1 | 0 | 1 |
| ESP | - | - | - | - | - | 1 | - | - | 0 | 3 | RWA | - | - | - | . | . | . | . | 1 | 0 | 1 |
| PRK | - | - | - | - | - | 1 | - | - | 0 | 3 | TUN | . | . | . | . | . | . | . | 1 | 0 | 1 |
| SWE | - | - | - | - | - | 1 | $\bar{\square}$ | - | 0 | 3 | UZB | - | - | - | . | . | - | - | 1 | 0 | 1 |
| POL | - | - | - | - | - | - | 1 | 1 | 0 | 3 | Totals 44 |  | 44 | 44 | 44 43+3= |  | 43 | 42 | 39 | 132 | 1577 |
| POR | - | - | - | - | - | - | 1 | 1 | 0 | 3 |  |  | 4 | 4 |  |  |  |  |  |  |  |
| ITA | - | $\square$ | $\square$ | $\bigcirc$ | - | $\square$ | 1 | - | 0 | 2 | Men Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| Totals | 19 | 19 | 19 | 19 | 19 | 19 | 18 | 17 | 57 | 680 | USA | 10 | 4 | 2 | 5 | 4 | 2 | 2 | 4 | 16 | 175 |
| Breakdown of Unified Team (EUN) placings with relay points divided by four: |  |  |  |  |  |  |  |  |  |  | KEN | 1 | 3 | 3 | 2 | 3 | 2 | 1 | - | 7 | 75 |
|  |  |  |  |  |  |  |  |  |  |  | GER | 1 | 1 | 2 | 2 | 4 | 2 | 1 | - | 4 | 61 |
| UKR | 0.5 | 3 | , | 2 |  | 2 | 1 | 1 | 3.5 | 38 | GBR | - | 4 | 1 | 1 | 2 | - | - | - | 5 | 47 |
| BLR | - | 1 | - | 2 | - | - | 1 | - | 1 | 19 | RUS | - | 3 | 1 | - | 2 | 2 | 1 | 1 | 3 | 37 |
| Totals | 4 | 9 | 1 | 6 | 3 | 2 | 2 | 6 | 14 | 159 | ULR | - | 1 | 2 | 2 | 2 | 1 | 2 1 | 1 | 2 | 29 27 |
|  |  |  |  |  |  |  |  |  |  |  | CUB | - | - | 1 | 1 | 1 | 2 | - | 1 | 1 | 22 |
| Atlanta 1996 |  |  |  |  |  |  |  |  |  |  | ESP | - | 1 | 1 | 1 | - | - | 1 | - | 2 | 20 |
|  |  |  |  |  |  |  |  |  |  |  | JAM | - | 1 | 1 | - | - | 1 | 2 | - | 2 | 20 |
|  |  |  |  |  | 5th |  |  |  |  |  | POL | 1 | 1 | - | - | - | 1 | - | 1 | 2 | 19 |
| Overall Gold |  | Silver Bronze |  | 4th |  |  |  | 8th Medals |  | Points | ITA | - | - | 1 | 2 | - | 1 | - | - | 1 | 19 |
| USA | 13 | 5 | 5 | 7 | 6 | 2 | 3 | 6 | 23 | 246 | MAR | - | - | 2 | - | - | - | 2 | 2 | 2 | 18 |
| RUS | 3 | 6 | 1 | 2 | $6+1=$ | 5 | 2 | 1 | 10 | 129 | CAN | 2 | - | - | - | - | - | - | - | 2 | 16 |
| GER | 3 | 1 | 3 | 4 | $5+1=$ | 4 | 3 | 3 | 7 | 113 | CZE | 1 | - | 1 | - | - | - | 1 | - | 2 | 16 |
| KEN | 1 | 4 | 3 | 2 | 3 | 3 | - | 1 | 8 | 86 | RSA | 1 | 1 | - | - | - | - | - | - | 2 | 15 |
| JAM | 1 | 3 | 2 | 2 | 1 | 2 | 4 | - | 6 | 69 | AUS | - | - | - | 1 | 1 | - | 3 | - | 0 | 15 |
| GBR | - | 4 | 2 | 3 | 3 | - | - | 1 | 6 | 68 | NAM | - | 2 | - | - | - | - | - | - | 2 | 14 |


| 1996 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 2000 | Gold |  | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BDI | 1 | - | - | 1 | - | - | - | - | 1 | 13 | Sydney 2000 |  |  |  |  |  |  |  |  |  |  |
| FRA | 1 | - | - | 1 | - | - | - |  | 1 | 13 |  |  |  |  |  |  |  |  |  |  |  |
| NOR | 1 | - | - | - | 1 | - | - | 1 | 1 | 13 | Overall Gold |  | Silver Bronze |  | 4th | 5th | 6th | 7th | 8th Medals |  | Points |
| MEX | - | - | 1 | - | - | 2 | - | 1 | 1 | 13 | USA | 7 | 4 | 5 | 3 | 3 | , | 4 | 4 | 16 | 153 |
| TRI | - | - | 2 | - | - | - | - |  | 2 | 12 | RUS | 3 | 4 | 6 | 3 | 4 | 3 | 1 | 5 | 13 | 135 |
| FIN | - | - | 1 | - | - | - | 2 | - | 1 | 10 | GER | 2 | 1 | 2 | 3 | 6 | 4 | 4 | 7 | 5 | 101 |
| SWE | - | - | - | 1 | 1 | - | - | 1 | 0 | 10 | GBR | 2 | 2 | 2 | 5 | 3 | 4 | 1 | 2 | 6 | 95 |
| BRA | - | - | 1 | - | - | - | 1 | 1 | 1 | 9 | ETH | 4 | 1 | 3 | 3 | . | 3 | 1 | - | 8 | 83 |
| ALG | 1 | - | - | - | - | - | - | - | 1 | 8 | CUB | 2 | 2 | 2 | 4 | 2 | 3 | 1 | 2 | 6 | 83 |
| ECU | 1 | - | - | - | - | - | - | - | 1 | 8 | KEN | 2 | 3 | 2 | 3 | 3 | 1 | . | . | 7 | 79 |
| ETH | 1 | - | - | - | - | - | - | - | 1 | 8 | JAM | - | 5 | 4 | 2 | . | - | 1 | 1 | 9 | 72 |
| HUN | 1 | - | - | - | - | - | - | - | 1 | 8 | POL | 4 | . | . | 1 | 3 | 2 | 2 | 2 | 4 | 61 |
| KOR | - | 1 | - | - | - | - | - | 1 | 1 | 8 | AUS | 1 | 2 | - | - | $3+2=$ | 3 | 1 | 3 | 3 | 55 |
| ZAM | - | 1 | - | - | - | - | - | - | 1 | 7 | BLR | 2 | - | 3 | 2 | - | 1 | 1 | - | 5 | 49 |
| UGA | - | - | 1 | - | - | - | - | - | 1 | 6 | ROU | 1 | 2 | $1+1=$ | - | - | 3 | . | - | 5 | 42.5 |
| KAZ | - | - | - | 1 | - | - | - | 1 | 0 | 6 | UKR | - | - | 2 | 2 | 3 | - | 3 | 1 | 2 | 41 |
| SRB | - | - | - | 1 | - | - | - | 1 | 0 | 6 | GRE | 1 | 3 | . | - | 1 | 1 | 2 | - | 4 | 40 |
| BAR | - | - | - | 1 | - | - | - | . | 0 | 5 | BAH | 2 | - | - | 2 | 1 | 2 | 1 | - | 2 | 38 |
| SEN | - | - | - | 1 | - | - | - | - | 0 | 5 | RSA | - | 1 | 2 | 1 | - | 2 | 2 | 1 | 3 | 35 |
| LTU | - | - | - | - | 1 | - | - | 1 | 0 | 5 | MAR | - | 1 | 3 | - | - | 1 | 2 | 1 | 4 | 33 |
| ARM | - | - | - | - | 1 | - | - | - | 0 | 4 | ALG | 1 | 1 | 2 | - | 1 | - | - | - | 4 | 31 |
| JPN | - | - | - | - | 1 | - | - | - | 0 | 4 | CZE | 1 | 1 | - | 1 | 1 | 1 | 1 | 2 | 2 | 31 |
| BER | - | - | - | - | - | 1 | - | - | 0 | 3 | ITA | - | 2 | - | 1 | 1 | 1 | 2 | 1 | 2 | 31 |
| EST | - | - | - | - | - | 1 | - | - | 0 | 3 | ESP | - | - | 1 | 1 | 1 | 3 | 2 | 1 | 1 | 29 |
| GRE | - | - | - | - | - | 1 | - | - | 0 | 3 | FRA | - | - | - | 2 | 2 | 1 | 1 | 1 | 0 | 24 |
| LAT | - | - | - | - | - | 1 | - | - | 0 | 3 | NGR | - | 2 | - | 1 | - | - | 2 | - | 2 | 23 |
| NGR | - | - | - | - | - | 1 | - | - | 0 | 3 | MEX | - | 1 | 1 | - | 2 | - | 1 | - | 2 | 23 |
| SLO | - | - | - | - | - | 1 | - | - | 0 | 3 | BRA | - | 1 | - | 1 | 1 | 1 | - | - | 1 | 19 |
| SOM | - | - | - | - | - | 1 | - | - | 0 | 3 | NOR | 1 | 1 | - | - | - | - | - | - | 2 | 15 |
| BAH | - | - | - | - | - | - | 1 | - | 0 | 2 | JPN | 1 | - | - | - | - | 1 | 2 | - | 1 | 15 |
| BEL | - | - | - | - | - | - | 1 | - | 0 | 2 | SWE | - | - | 1= | 1 | - | $1=$ | - | 1 | 1 | 14 |
| BUL | - | - | - | - | - | - | 1 | - | 0 | 2 | FIN | 1 | - | - | - | 1 | - | - | 1 | 1 | 13 |
| NED | - | - | - | - | - | - | 1 | - | 0 | 2 | TRI | - | 1 | 1 | - | - | - | - | - | 2 | 13 |
| RWA | - | - | - | - | - | - | - | 1 | 0 | 1 | KAZ | 1 | - | - | - | - | 1 | - | - | 1 | 11 |
| TUN | - | - | - | - | - | - | - | 1 | 0 | 1 | CHN | 1 | - | - | - | - | - | 1 | 1 | 1 | 11 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 | BAR | - | - | 1 | 1 | - | - | - | - | 1 | 11 |
| Totals | 24 | 24 | 24 | 24 | 24 | 24 | 23 | 20 | 72 | 858 | IRL | - | 1 | - | - | $\overline{-}$ | ${ }^{1}$ | - | - | 1 | 10 |
|  |  |  |  |  |  |  |  |  |  |  | CAN | - | - | - | - | 1 | $1+1=$ | - | - | - | 9.5 |
| Women | nGold | SilverBr | ronze | 4th | 5th | 6th | 7th |  | Medals | Points | BUL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| RUS | 3 | 3 | 1 | 2 | $4+1=$ | 3 | 1 | 1 | 7 | 92 | EST | 1 | - | - | - | - | - | - | - | 1 | 8 |
| USA | 3 | 1 | 3 | 2 | 2 | , | 1 | 2 | 7 | 71 | LTU | 1 | - | - | - | - | - | - | - | 1 | 8 |
| GER | 2 | - | 1 | 2 | $1+1=$ | 2 | 2 | 3 | 3 | 52 | MOZ | 1 | $\bar{\square}$ | - | - | - | - | - | - | 1 | 8 |
| JAM | 1 | 2 | 1 | 2 | 1 | 1 | 2 | . | 4 | 49 | AUT | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| CHN | 1 | 2 | 1 | 1 | 1 | 1 | . | 1 | 4 | 41 | DEN | - | 1 | $i$ | - | - | - | - | 1 | 1 | 8 |
| NGR | 1 | 1 | 2 | , | 1 | , | 1 | . | 4 | 36 | ISL | - | 1 | 1 | - | - | - | 1 | - | 1 | 8 |
| FRA | 2 | 1 | 1 | - | 1 | 2 | 1 | 1 | 3 | 29 | KSA | - | 1 | - | - | - | - | - | - | 1 | 7 |
| UKR | 1 | - | 1 | 1 | 1 | - | - |  | 2 | 24 | LAT | - | 1 |  | $\stackrel{-}{-}$ | - | $\stackrel{-}{-}$ | - | - | 1 | 7 |
| ITA | - | 2 | 1 | - | 1 | - | - | - | 3 | 24 | SRI | - | 1 | 1 | - | - | - | - | - | 1 | 6 |
| AUS | - | 2 | - | - | 1 | - | 2 | 1 | 2 | 23 | ECU | - | - | 1 | 1 | - | - | - | - | 0 | 6 |
| GBR | - | - | 1 | 2 | 1 | - | - | 1 | 1 | 21 | SLO | - | - |  | 1 | - | - | - | - | 0 | 5 |
| BAH | 1 | 1 | 1 | 2 | - | 1 | - | - | 1 | 20 | HUN | - | - | - | 1 | - | - | 2 | 1 | 0 | 5 |
| ETH | 1 | - | 1 | 1 | - | - | - |  | 2 | 19 | ISR | . | - | . | . | 1 | . | . | . | 0 | 4 |
| BLR | - | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 19 | SUI | - | - | - | - | 1 | - | - | - | 0 | 4 |
| CUB | - | 1 | - | 1 | 1 | 1 | - |  | 1 | 19 | BOT | . | . | . | . | . | . | 1 | . | 0 | 2 |
| ROU | - | 1 | - | 1 | - | 1 | 4 | 1 | 1 | 19 | HAI | . | . | . | . | . | . | 1 | . | 0 | 2 |
| JPN | - | 1 | 1 | 1 | 1 | - | 1 |  | 1 | 17 | SKN | . | . | . | - | . | - | 1 | - | 0 | 2 |
| GRE | - | 1 | - | 1 | 1 | - | - |  | 1 | 16 | PRK | - | - | . | . | . | - | . | 1 | 0 | 1 |
| POR | 1 | - | - | - | - | 1 | 1 | - | 1 | 13 | Totals | 44 | 47 | 45+2= |  | 45+2= | 44+2= | 45 | 41 | 138 | 1642 |
| KEN | - | 1 | - | 1 | - | 1 | 1 | 1 | 1 | 11 | Places originally filled by disqualified athletes and not yet reallocated by the IOC: |  |  |  |  |  |  |  |  |  |  |
| POL | - | - | - | 1 | - | 1 | 1 | 1 | 0 | 11 |  |  |  |  |  |  |  |  |  |  |  |
| FIN | 1 | - | - | - | - | - | 1 | - | 1 | 10 |  |  |  |  |  |  |  |  |  |  |  |
| BUL | 1 | - | - | - | - | - | - | - | 1 | 8 | Men Gold Silver Bronze |  |  |  | 4th | 5th | 6th | 7th$2$ | 8th Medals |  | Points |
| SWE | 1 | - | - | - | - | - | - | - | 1 | 8 | USA | 5 | 4 | 3 | 3 |  |  |  | 2 | 12 | 119 |
| SYR | 1 | - | - | - | - | - | - | - | 1 | 8 | KEN | 2 | 3 | 1 | 2 | 2 | - | - | - | 6 | 61 |
| CZE | - | - | 1 | - | - | - | 1 |  | 1 | 8 | GBR | 1 | 2 | - | 3 | 3 | 3 | - | 1 | 3 | 59 |
| CAN | - | - | - | 1 | - | 1 | - | - | 0 | 8 | ETH | 3 | - | 2 | 1 | - | 2 | - | - | 5 | 47 |
| SLO | - | 1 | - | - | - | - | - | - | 1 | 7 | RUS | 1 | - | 4 | - | 2 | 2 | - | - | 5 | 46 |
| NOR | - | - | 1 | - | - | - | - | 1 | 1 | 7 | GER | 1 | 1 | - | 2 | 2 | 1 | 2 | 5 | 2 | 45 |
| AUT | - | - | 1 | - | - | - | - | - | 1 | 6 | CUB | 2 | 2 | 1 | 1 | - | - | 1 | 1 | 5 | 44 |
| MOZ | - | - | 1 | - | - | - | - |  | 1 | 6 | POL | 3 | - | - | - | 1 | 1 | 1 | 2 | 3 | 35 |
| ESP | - | - | - | - | 1 | - | - | - | 0 | 4 | MAR | - | 1 | 2 | - | - | 1 | 2 | - | 3 | 26 |
| SLE | - | - | - | - | 1 | - | - | - | 0 | 4 | RSA | - | - | 2 | 1 | - | 1 | 2 | - | 2 | 24 |
| HUN | - | - | - | - | - | 1 | - | 1 | 0 | 4 | ESP | - | - | - | 1 | 1 | 3 | 2 | 1 | 0 | 23 |
| LTU | - | - | - | - | $1=$ | - | - | - | 0 | 3 | AUS | - | 1 | - | - | $2=$ | 2 | - | 2 | 1 | 22 |
| LAT | - | - | - | - | - | - | - |  | 0 | 1 | CZE | 1 | 1 | - | - | - | 1 | - | 1 | 2 | 19 |
| NZL | - | - | - | - | - | - | - | 1 | 0 | 1 | ALG | - | 1 | 2 | - | - | - | - | - | 3 | 19 |
| Totals | 20 | 20 | 20 | 20 | 19+3= | 19 | 19 | 19 | 60 | 719 | BRA | - | 1 | - | 1 | 1 | 1 | - | - | 1 | 19 |




| 2008 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points | 2008 | Gold | Silver | Bronze | 4th | 5th | 6th | 7th | 8th | Medals | Points |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MEX | - | - | - | - | - | 1 | 1 | - | 0 | 5 | UKR | 1 | 1 | 2 | 1 | 1 | - | 1 | - | 4 | 38 |
| MOZ | - | - | - | - | 1 | - | - | - | 0 | 4 | BLR | 1 | 1 | 1 | 2 | - | 1 | - | - | 3 | 34 |
| SEN | - | - | - | - | - | 1 | - | - | 0 | 3 | CHN | - | - | 2 | 3 | 1 | - | 1 | 1 | 2 | 34 |
| SKN | - | - | - | - | - | 1 | - | - | 0 | 3 | CUB | - | 2 | - | 1 | 1 | 2 | - | - | 2 | 29 |
| SUI | - | - | - | - | - | 1 | - | - | 0 | 3 | GER | - | - | 1 | - | 2 | 1 | 2+1= | 3 | 1 | 25.5 |
| ALG | - | - | - | - | - | - | 1 | 1 | 0 | 3 | ETH | 2 | - | 1 | - | - | - | 1 | 1 | 3 | 25 |
| IRL | - | - | - | - | - | - | 1 | 1 | 0 | 3 | TUR | - | 2 | - | - | - | - | 1 | - | 2 | 16 |
| NED | - | - | - | . | - | . | 1 | 1 | 0 | 3 | POL | - | - | - | . | 2 | 1 | 2 | 1 | 0 | 16 |
| QAT | - | - | - | - | - | - | - | 3 | 0 | 3 | BEL | 1 | 1 | - | - | - | - | - | - | 2 | 15 |
| SVK | - | - | - | - | - | - | - | 2 | 0 | 2 | CZE | 1 | - | - | - | 1 | - | 1 | - | 1 | 14 |
| BOT | - | - | - | - | - | - | - | 1 | 0 | 1 | NGR | - | - | 2 | - | - | - | 1 | - | 2 | 14 |
| CAY | - | - | - | - | - | - | - | 1 | 0 | 1 | BRA | 1 | - | - | 1 | - | - | - | - | 1 | 13 |
| Totals | s 47 | 46+2= | 46 | 47 | 47 | 46 | $43+2=$ | 43 | 141 | 1680 | ROU | 1 | - | - | - | 1 | - | - | 1 | 1 | 13 |
|  |  |  |  |  |  |  |  |  |  |  | ESP | - | - | - | - | 1 | 2 | $1=$ | 1 | 0 | 12.5 |
| Men G | Gold | Silver B | ronze | 4th | 5th | 6th | 7th | 8th M | Medals | Points | CAN | - | - | 1 | - | 1 | - | - | - | 1 | 10 |
| USA | 4 | 5 | 5 | 1 | - | - | 1 | 1 | 14 | 105 | CMR | 1 | - | - | - | - | - | - | - | 1 | 8 |
| KEN | 4 | 1 | 4 | 1 | 1 | - | 2 | - | 9 | 76 | NZL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| RUS | 2 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 6 | 56 | ITA | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| ETH | 2 | 1 | 1 | 2 | 1 | 2 | 1 | - | 4 | 51 | AUS | - | 1 | - | - | - | - | - | - | 1 | 7 |
| JAM | 3 | - | - | 1 | 1 | 2 | 2 | 1 | 3 | 44 | CRO | - | 1 | - | - | - | - | - | - | 1 | 7 |
| AUS | 1 | 1 | 1 | - | - | 4 | - | - | 3 | 33 | NOR | - | 1 | - | - | - | - | - | - | 1 | 7 |
| CUB | 1 | - | 2 | 1 | 1 | 1 | - | - | 3 | 32 | GRE | - | - | 1 | - | - | - | - | - | 1 | 6 |
| FRA | - | 1 | 1 | 1 | 3 | - | 1 | - | 2 | 32 | MAR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| BLR | - | 2 | 2 | - | 1 | - | - | 1 | 4 | 31 | KAZ | - | - | - | 1 | - | - | - | - | 0 | 5 |
| GBR | - | 2 | - | 1 | 1 | 1 | 1 | 2 | 2 | 30 | FRA | - | - | - | - | 1 | - | - | 1 | 0 | 5 |
| POL | 1 | 1 | - | - | 1 | 1 | 2 | 1 | 2 | 27 | BRN | - | - | - | - | 1 | - | - | . | 0 | 4 |
| ESP | - | - | - | 2 | 1 | - | 2 | 1 | 0 | 19 | MOZ | - | - | - | - | 1 | - | - | - | 0 | 4 |
| TRI | - | 2 | - | - | - | - | 2 | - | 2 | 18 | BAH | - | - | - | - | - | - | 2 | - | 0 | 4 |
| BAH | - | 1 | 1 | 1 | - | - | - | - | 2 | 18 | SLO | - | - | - | - | - | 1 | - | - | 0 | 3 |
| FIN | - | - | 1 | 1 | 1 | 1 | - | - | 1 | 18 | IRL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| GER | - | - | - | 1 | 2 | 1 | - | 2 | 0 | 18 | BOT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| RSA | - | 1 | - | - | 1 | 1 | - | - | 1 | 14 | CAY | - | - | - | - | - | - | - | 1 | 0 | 1 |
| CAN | - | - | - | 2 | - | 1 | - | - | 0 | 13 | NED | - | - | - | - | - | - | - | 1 | 0 | 1 |
| ITA | 1 | - | - | - | 1 | - | - | - | 1 | 12 | POR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| NOR | 1 | - | - | - | 1 | - | - | - | 1 | 12 | SVK | - | - | - | - | - | - | - | 1 | 0 | 1 |
| JPN | - | - | 1 | - | 1 | - | 1 | - | 1 | 12 | Totals | 23 | 22+2= | 22 | 23 | 23 | 22 | 21+2= | 21 | 69 | 822 |
| UKR | - | - | 1 | - | - | 1 | 1 | 1 | 1 | 12 |  |  |  |  |  |  |  |  |  |  |  |
| MAR | - | 1 | - | - | 1 | - | - | - | 1 | 11 |  |  |  |  |  |  |  |  |  |  |  |
| ZIM | - | - | - | 2 | - | - | - | - | 0 | 10 |  |  |  |  |  |  |  |  |  |  |  |
| CZE | - | - | - | - | - | 2 | 1 | 1 | 0 | 9 |  |  |  |  |  |  |  |  |  |  |  |
| EST | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| PAN | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| POR | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| SLO | 1 | - | - | - | - | - | - | - | 1 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| BRA | - | - | - | 1 | - | 1 | - | - | 0 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| ECU | - | 1 | - | - | - | - | - | - | 1 | 7 |  |  |  |  |  |  |  |  |  |  |  |
| LAT | - | 1 | - | - | - | - | - | - | 1 | 7 |  |  |  |  |  |  |  |  |  |  |  |
| NZL | - | 1 | - | - | - | - | - | - | 1 | 7 |  |  |  |  |  |  |  |  |  |  |  |
| SUD | - | 1 | - | - | - | - | - | - | 1 | 7 |  |  |  |  |  |  |  |  |  |  |  |
| LTU | - | - | 1 | - | - | - | - | - | 1 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| HUN | - | - | - | 1 | - | - | - | 1 | 0 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| SWE | - | - | - | 1 | - | - | - | 1 | 0 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| BRN | - | - | - | - | 1 | - | 1 | - | 0 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| AHO | - | - | - | 1 | - | - | - | - | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| CHN | - | - | - | 1 | - | - | - | - | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| UGA | - | - | - | 1 | - | - | - | , | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| ERI | - | - | - | - | 1 | - | - | 1 | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| MEX | - | - | - | - | - | 1 | 1 | - | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| BEL | - | - | - | - | 1 | - | - | - | 0 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| ROU | - | - | - | - | 1 | - | - | - | 0 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| SEN | - | - | - | - | - | 1 | - | - | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| SKN | - | - | - | - | - | 1 | - | - | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| SUI | - | - | - | - | - | 1 | - | - | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| ALG | - | - | - | - | - | - | 1 | 1 | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| QAT | - | - | - | - | - | - | - | 3 | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| NED | - | - | - | - | - | - | 1 | - | 0 | 2 |  |  |  |  |  |  |  |  |  |  |  |
| GRE | - | - | - | - | - | - | - | 1 | 0 | 1 |  |  |  |  |  |  |  |  |  |  |  |
| IRL | - | - | - | - | - | - | - | 1 | 0 | 1 |  |  |  |  |  |  |  |  |  |  |  |
| SVK | - | - | - | , | , | - | - | 1 | 0 | 1 |  |  |  |  |  |  |  |  |  |  |  |
| Totals | s 24 | 24 | 24 | 24 | 24 | 24 | 22 | 22 | 72 | 858 |  |  |  |  |  |  |  |  |  |  |  |
| WomenGoldSilverBronze |  |  |  | 4th | 5th | 6th | 7th | 8th M | Medals | Points |  |  |  |  |  |  |  |  |  |  |  |
| RUS | 4 | 4 | 4 | 5 | 2 | 7 | 2 | 2 | 12 | 144 |  |  |  |  |  |  |  |  |  |  |  |
| USA | 3 | 4 | 2 | 3 | 3 | 1 | 2 | 4 | 9 | 102 |  |  |  |  |  |  |  |  |  |  |  |
| JAM | 3 | $1+2=$ | 2 | 1 | 1 | 3 | 1 | . | 8 | 76 |  |  |  |  |  |  |  |  |  |  |  |
| KEN | 2 | 3 | - | 2 | 2 | 1 | 1 | - | 5 | 60 |  |  |  |  |  |  |  |  |  |  |  |
| GBR | 1 |  | 1 | 3 | 1 | 2 | 1 | 1 | 2 | 42 |  |  |  |  |  |  |  |  |  |  |  |

## OLYMPIC ATHLETICS FINALS

These pages show reports, results and boxed statistics about all 904 medalwinning events in Olympic Games athletics, including the 1906 Games in Athens and the discontinued events. The Tug-of-War competitions of 19001920 are not included. Any opinions expressed are not necessarily the IAAF.

## Notes on Contents

Entries/Countries/Finalists
Given after each result are totals for the overall entry, number of countries with entries, and the number of finalists.

## Electric Timing

This was used at the Olympic Games as early as 1928, but not officially until 1964. In 1964 and 1968, the electric times were rounded off to the nearest tenth, and registered in fifths for distances further than 1500 m . Pre-1972 electric timings are given in parantheses alongside the original "tenth" times. For 1948, "adjusted" times are given. These are derived from the "tenth" electrical times.

## Additional Data

Where possible and relevant, additional timing data such as reaction times and intermediate times are given. At some Games - such as Seoul 1988 this information was made available in abundance. Regrettably for others it was not, in particular Barcelona 1992 where not even reaction times were published.

## Estimates

The letter "e" denotes estimated marks, and is given where the official result was missing or evidently wrong.

## Field Event Series

These have been given, not necessarily in full but certainly including all the medal-winning peformances, where known.

## Countries

The actual Republics for USSR athletes are given, as is the breakdown of German athletes from the FRG and GDR in 1960 and 1964 when they competed as a combined team. Yugloslavian competitors in 1992 onwards competed variously under the name of "Independent Olympic Participants" (IOP), Yugoslavia (YUG) or Serbia \& Montenegro (SCG). As all athletes involved were Serbian, their placings in 1992-2004 are allocated to that country code which is now confirmed as SRB.

Lane, jumping, or throwing order
Where known and where relevant this is given in the second column, after the placing.
Disqualification rule numbers
Where a disqualification occurred, the number of the relevant rule is given according to the current IAAF Competition rule book, though not in some cases where is no corresponding rule currently in force. The rules quoted are preceded by the letter " r " and include: 40.1 (doping violation during or in connection with current competition); 40.8 (doping violation prior to current competition); 162.7 (two false starts); 163.2 (obstruction); 163.3 (running out of lane); 170.13 (relay baton not carried throughout race); 170.14 (relay baton exchanged outside of zone).

## Statistics Boxes

In each box you will find the following:

## The Best on Points

A list of the best six or so individual point scorers where eight points are awarded for a gold medal, seven for silver, six for bronze down to one for eighth. Points are shared in the case of ties.

## Most Finals

A list of the athletes having reached the most finals, or placed in the first eight in the case of a one-round event.

## Most Appearances

A list of the athletes having competed at the most Olympics in the relevant event.

Placing Table
A table showing every national placing in the first eight of the event, with a count of the medals won and total points awarded from eight for first place down to one for eighth.

## MEN

## 100 Metres

| 1, | Thomas Burke | USA | 12.0 |  |
| :--- | :--- | :--- | :--- | :--- |
| 2, | Fritz Hofmann | GER | 12.2 e |  |
| 3, | Alajos Szokolyi | HUN | 12.6 e | (Alojz Szokol) |
| 4, | Francis Lane | USA | 12.6 e |  |
| 5, | Alexandros Halkokondilis | GRE | 12.6 e |  |
| (Competitors: $16 ;$ Countries: $9 ;$ |  |  |  | Finalists: 5 ) |

In front of 40,000 people in the stadium, and thousands more looking on from the hills above, Francis Lane of Princeton won the first heat in 12.2. This was the first competition in the Olympics since their denouement in 393 AD. Thomas Curtis (12.2) and Thomas Burke (11.8) won the other heats.
Curtis, focusing on the 110 m hurdles, did not turn out for the final. Burke and Hofmann were drawn next to each other in lanes 4 and 5, and were level until 50 m , when Burke drew away to win by about one-and-a-half metres. Wind and track surface conditions were unhelpful; note that Lane later placed fourth in the US Championships 100 y in 10.5 e , three yards behind the world's number one Bernie Wefers. A head-on shot of the finish suggests that Lane may have beaten Szokolyi for third place.

## Paris, 14 Jul 1900

| 1, | Frank Jarvis | USA | 11.0 |
| :--- | :--- | :--- | :--- |
| 2, | Walter Tewksbury | USA | 11.1 e |
| 3, | Stan Rowley | AUS | 11.2 e |
|  | Arthur Duffey | USA | DNF |

(Competitors: 20; Countries: 9; Finalists: 4)
Six heats saw five wins of 11.4 plus Jarvis winning heat 3 in 10.8. This time was emulated by Tewksbury in round 2, with the other heats won by Duffey (11.0) and Jarvis (11.2). Rowley qualified by winning a repechage heat in 11.0 by inches from Indian-born Norman Pritchard, who was representing Great Britain.
Duffey, the finest sprinter of his era, was leading the final by a metre on the undulating grass surface when he fell to the ground at the halfway point, crippled by a pulled tendon. All three rounds (four for Rowley) were run on the same day, and the crowd totalled no more than 1000.

## St. Louis, 3 Sep 1904

|  | Archie Hahn | USA | 11.0 |
| :--- | :--- | :--- | :--- |
| 1, | Nate Cartmell | USA | 11.2 e |
| 2, | William Hogenson | USA | 11.3 e |
| 4, | Fay Moulton | USA | 11.4 e |
| 5, | Frederick Heckwolf | USA |  |
| 6, | Lawson Robertson | USA |  |
| (Competitors: 11 ; Countries: 3 ; Finalists: 6 ) |  |  |  |

The diminutive ( 1.68 m ) Hahn was the favourite, having earlier won the 60 m and 200 m . He started superbly and had gained a winning advantage by the 20 m mark. The taller $(1.78 \mathrm{~m})$ Cartmell closed by half a metre in the last quarter of the race, but had been outclassed by Hahn.

The only non-American competitors, Béla de Mezo (HUN) and Robert Kerr (CAN), were both eliminated in the heats.

|  |  | Athens, 27 Apr 1906 |
| :--- | :--- | :--- |
| 1, | Archie Hahn | USA 11.2 |
| 2, | Fay Moulton | USA 11.4e |
| 3, | Nigel Barker | AUS 11.4e |
| 4, | William Eaton | USA 11.5e |
| 5, | Lawson Robertson | USA 11.5e |
| 6, | Knut Lindberg <br> (Competitors: 42; Countries: 14; Finalists: 6) |  |

Hahn, running from the inside lane, retained his title comfortably, raising his arms in triumph as he crossed the line one and a half metres clear. Eaton, officially fourth, may well have been edged by Robertson for that position.

|  |  | London, 22 Jul 1908 |
| :--- | :--- | :--- |
| 1, | Reggie Walker | RSA 10.7e/10.80R |
| 2, | James Rector | USA 10.8e |
| 3, | Robert Kerr | CAN 10.8e |
| 4, | Nate Cartmell | USA 11.0e |
| (Competitors: 62 ; Countries: 17; Finalists: 4) |  |  |

Rector was the fastest man in the 17 (!) first round heats, equalling the Olympic record of 10.8 , and repeated his time in round 2, with Walker equalling him.

Walker, drawn on the inside in the final, started fastest and, though caught and passed by Rector at 50 m , responded strongly at the 60 m mark to pull away to win by a metre in 10.7. The time was rounded up to 10.8 under the rules at the time. Rector just edged Kerr for second, both wastefully raising their arms at the finish.

|  |  | Stockholm, 7 Jul 1912 |
| :--- | :--- | :--- |
| 1, | Ralph Craig | USA 10.8 |
| 2, | Alvah Meyer | USA 10.9 |
| 3, | Donald Lippincott | USA 10.9 |
| 4, | George Patching | RSA 10.9 e |
| 5, | Frank Beloit |  |
| (Competitors: 69; Countries: 22; Finalists: 5) |  |  |

As in 1908 there were 17 heats, with two qualifying from each heat for the semi-final round. Lippincott was the fastest in the first round with 10.6, a metre clear of Applegarth in heat 16. Lippincott, Meyer and Craig all won their semi-finals in 10.7, but the favourite for the final was Howard Drew who had pulled a muscle winning his semi-final. However, Drew did not appear at the start of the final.

At the eighth time of asking (!), Patching was away quickest. Craig then got into top gear, catching the Springbok at 60 m and won going away. Meyer was second, inches ahead of the others who finished almost in a tie, with Patching perhaps unlucky not to have been ruled third.

## Antwerp, 16 Aug 1920

|  | Antwerp, 16 A |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Charles Paddock | USA | 10.8 |
| 2, | Morris Kirksey | USA | 10.8 |
| 3, | Harry Edward | GBR | 10.9e |
| 4 , | Jackson Scholz | USA | 10.9e |
| 5, | Emile Ali-Khan | FRA | 11.1e |
| 6 , | Loren Murchison | USA | 11.2e |

Paddock appeared initially in 1916 when taking the California Schools 100 and $220 y$ titles at the age of 15 . He emerged internationally in 1919 when running 10.8/21.6 to win the Inter-Allied 100 and 200 m titles.

Of the finalists, only Ali-Khan and Kirksey had failed to run 10.8 in the preliminaries. Paddock was instructed to move his fingers behind the line at the start, and Murchison began to rise expecting the athletes to be recalled to the line. Instead, the gun was fired, and Murchison was left some 4 m behind the field. Scholz led at halfway by 60 cm , with Paddock fourth, a metre behind. The powerful ( $1.73 / 75 \mathrm{Kg}$ ) Paddock closed quickly and edged Kirksey by 30 cm . Edward was placed third, but photos clearly show Scholz about 15 cm ahead of the Briton less than 2 m from the line.

## Paris, 7 Jul 1924

| 1, | Harold Abrahams | GBR | $10.6=$ OR |
| :--- | :--- | :--- | :--- |
| 2, | Jackson Scholz | USA | 10.7 e |
| 3, | Arthur Porritt | NZL | 10.8 e |
| 4, | Chester Bowman | USA | 10.9 e |
| 5, | Charles Paddock | USA | 10.9 e |
| 6, | Loren Murchison | USA | 11.0 e |
|  | (Competitors: 87 ; Countries: 34 ; Finalist: 6 ) |  |  |

Bowman, Scholz and Paddock were the favourites, but Abrahams caused a stir when running the only 10.6 in the second round. In the semis Abrahams again ran 10.6, this time after being left 1.5 m behind the field at the start.
In the final the field got away at the first attempt, and Abrahams edged ahead just before halfway and won by 60 cm from Scholz. He became the first European to win the Olympic 100m. Porritt finished fastest of all, moving from fifth to third in the last 25 m .

## Amsterdam, 30 Jul 1928

| 1, | Percy Williams | CAN | 10.8 |
| :--- | :--- | :--- | :--- |
| 2, | Jack London | GBR | 10.9 e |
| 3, | Georg Lammers | GER | 10.9 e |
| 4, | Frank Wykoff | USA | 11.0 e |
| 5, | Wilfred Legg | RSA | 11.0 e |
| 6, | Robert McAllister | USA | 11.0 e |
|  |  |  |  |

Williams was unfancied before Amsterdam but ran the best time of the second round when he equalled the Olympic record of 10.6. McAllister and London then won the semi-finals (both with 10.6), and for the final Williams, London \& McAllister were drawn in lanes 3-5. The slender $(1.75 / 57 \mathrm{Kg})$ Williams started best with McAllister, but his pick-up was better than the others, and he pattered away to a clear $(60 \mathrm{~cm})$ win, with the enormous $(1.88 / 91 \mathrm{Kg})$ London edging Lammers by inches. McAllister lost out on a medal after pulling a muscle 20 m from the finish. The poor showing of the Americans was blamed by some on the heavy track, but the long journey by ship to Europe was a more likely culprit.

Los Angeles, 1 Aug 1932
(Wind: 0.2 to 0.4 )

| 1, | Eddie Tolan | USA | 10.3=WR | (10.38) |
| :---: | :---: | :---: | :---: | :---: |
| 2 , | Ralph Metcalfe | USA | 10.3=WR | (10.38) |
| 3, | Arthur Jonath | GER | 10.4 | (10.50) |
| 4, | George Simpson | USA | 10.5 | (10.53) |
| 5, | Daniel Joubert | RSA | 10.6 | (10.59) |
| 6 , | Takayoshi Yoshioka | JPN | 10.7 | (10.78) |

With a mild assisting wind $(0.4)$ and $30^{\circ} \mathrm{C}$ weather, the Olympic final was run in ideal conditions, and ended with a controversial result. Ralph Metcalfe was the hot favourite, having won the NCAA title with an unratified world record of 10.2 and the US Olympic Trials ahead of

Tolan. Despite the use of the Kirby camera device, which showed both the order of finish and the "hundredth" times of the athletes, some bizarre results occurred in the preliminaries. None more so than the first semi-final which clearly showed Tolan just edging reigning champion Williams for the last qualifying place, only to have the American announced as winner of the race ahead of Joubert (the real winner) and Yoshioka. The Nippon athlete, one of the greatest starters of all-time, took a metre lead in the first 10 m of the final, but was caught by Tolan at 40 m , with the others a metre back.

Metcalfe surged to within 30 cm of Tolan at 60 m , and caught him at 80 m . They ran together to the finish where Metcalfe dipped to reach the line with Tolan. The rule of the day stated that the winner was the athlete crossing the line first. After two hours it was determined from film of the race that Tolan was the winner. Under current rules (the athlete who reaches the line first) Metcalfe would have been the victor.

## Berlin, 3 Aug 1936

| (2.7) |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Jesse Owens | USA | $10.3 w$ |
| 2, | Ralph Metcalfe | USA | 10.4 |
| 3, | Martinus Osendarp | NED | 10.5 |
| 4, | Frank Wykoff | USA | 10.6 |
| 5, | Erich Borchmeyer | GER | 10.7 |
| 6, | Lennart Strandberg | SWE | 10.9 |
| (Competitors: 62 ; Countries: 30; Finalists: 6 ) |  |  |  |

After six world records in one afternoon in 1935, and an undefeated season in 1936, Jesse Owens was the athlete the Berlin crowd most wanted to see. In the 12 th and final heat, Owens equalled the Olympic record, and then ran a barely windy $10.2(2.3)$ in round 2 . All the other qualifiers had runs of 10.5 prior to the final, with Metcalfe winning the second semi-final in 10.5 after Owens had run 10.4 in the first race.

In the final Owens started fastest and flowed effortlessly to a 2 m margin by halfway. Metcalfe closed to just over a metre by the finish, but no final had ever been so dominated against such quality opposition. Osendarp held off Wykoff, who repeated his fourth place from Amsterdam.

## London, 31 Jul 1948

| (1.6) |  |  | Adjusted |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Harrison Dillard | USA | $10.3=$ OR | 10.5 |
| 2, | "Barney" Ewell | USA | 10.4 | 10.6 |
| 3, | Lloyd LaBeach | PAN | 10.6 | 10.6 |
| 4, | Alastair McCorquodale | GBR |  | 10.7 |
| 5, | Mel Patton | USA | 10.7 |  |
| 6, | McDonald Bailey TRI | GBR | 10.9 |  |
| (Competitors: 65; Countries: 33; Finalists: 6) |  |  |  |  |


|  | Differentials |
| :--- | :--- |
| Dillard | 0.00 |
| Ewell | 0.06 behind |
| LaBeach | 0.09 |
| McCorquodale | 0.11 |
| Patton | 0.17 |
| Bailey | 0.31 |

Dillard had been inspired as a 14 year-old when he met Owens after his Berlin triumphs, and had become the best hurdler in the world. Unfortunately, he fell in the hurdles at the US Trials. However, he did qualify for the Olympic team in his second event, the 100 m , behind the 100 m and 100 y world record holders, Ewell and Patton.

In the Olympic final Dillard, in the outside lane, got a superb start and was never headed. In lane 1, Ewell - who had been world class since 1937 - failed to see Dillard and crossed the line thinking he was the winner. LaBeach just held off the surprising cricket specialist McCorquodale, while Patton was a victim of the nerves which prevented him from ever running in a US championship. Timing shown is
official for the top three, and "adjusted" is the "tenth" electrical time as conveyed by timekeeper Harry Hathway to ATFS president Bob Sparks, with estimated times for all positions based on photo-finish differentials. Dillard's 10.5 could be anything between 10.41 and 10.50 .

## Helsinki, 21 Jul 1952

| (Wind not known) |  | Electrics |  |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Lindy Remigino | USA | 10.4 | $(10.79)$ |
| 2, | Herb McKenley | JAM | 10.4 | $(10.80)$ |
| 3, | McDonald Bailey TRI | GBR | 10.4 | $(10.83)$ |
| 4, | Dean Smith | USA | 10.4 | $(10.84)$ |
| 5, | Vladimir Sukharev RUS | URS | 10.5 | $(10.88)$ |
| 6, | John Treloar | AUS | 10.5 | $(10.91)$ |

With the top American Jim Golliday injured and not qualifying for the US team, and his dauphin Art Bragg pulling a muscle in winning his first round heat, the event was left wide open. Semi-final winners were Bailey and McKenley. The Briton, transplanted from Trinidad, was slight favourite, but Dean Smith and then Remigino got away fastest in the final. By halfway, Remigino led by more than 50 cm , but McKenley began to close, rushing past Bailey and Smith with 20 m to go and catching Remigino at the line. Remigino was given the verdict, having got home by about an inch $(3 \mathrm{~cm})$.

Melbourne, 24 Nov 1956

| (-5.0) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Bobby Morrow | USA | 10.5 | (10.62) |
| 2, | Thane Baker | USA | 10.5 | (10.77) |
| 3, | Hector Hogan | AUS | 10.6 | (10.77) |
| 4, | Ira Murchison | USA | 10.6 | (10.79) |
| 5, | Manfred Germar | GER/FRG | 10.7 | (10.86) |
| 6, | Michael Agostini (Competitors | TRI <br> Countries: 3 | $10.7$ <br> Finalis | (10.88) |

The USA were able to leave two men who had run 10.1 off their team. Morrow had won the NCAA, AAU and Olympic Trials meetings and, after a lapse in form in October, duly won the final after producing the fastest preliminary time ( 10.47 in his first round heat).

The wind blew against the runners, building up to a headwind of 5 m per second for the final. Hogan, who was to die four years later of leukaemia, was quickest away, and was only caught at halfway by Morrow. The Texan powered away to win by 1.5 m , with Baker just gaining second place with a prodigious lean at the finish. The hand timing was clearly in error with Baker officially timed in 10.5 . In windless conditions Morrow's time would have been in the region of 10.25

Rome, 1 Sep 1960

| (0.0) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Armin Hary | GER/FRG | 10.2=OR | (10.32) |
| 2, | Dave Sime | USA | 10.2 | (10.35) |
| 3, | Peter Radford | GBR | 10.3 | (10.42) |
| 4, | Enrique Figuerola | CUB | 10.3 | (10.44) |
| 5, | Frank Budd | USA | 10.3 | (10.46) |
| 6, | Ray Norton | USA | 10.4 | (10.50) |
| (Competitors: 61; Countries: 45; Finalists: 6) |  |  |  |  |

Norton, the world's best in 1959, was the favourite together with Hary and Canada's Harry Jerome. Hary set an Olympic record of 10.2 (10.32) in his quarter-final. Jerome, who, like Hary, had run 10.0 earlier in the season, was leading his semi-final at 50 m when he pulled up with a leg injury. Hary won the other semi-final.

Hary, known in his own country as "the thief of starts", was called back for a false start in the final. Once the race started, he took a metre
lead in the first 10 with his technically superb start, and held off veteran Dave Sime, who had been last after 25 m . Radford closed quickly to edge the surprising Figuerola for the bronze medal, with the favoured two Americans performing below par. Hary, the first German to win Olympic gold in a track event, was later found to be able to react in three thousandths of a second - rather quicker than the current allowable limit of 10 thousandths.

| Tokyo, 15 Oct 1964 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (1.1) |  |  |  | Electrics |
| 1, | Bob Hayes | USA | 10.0wr | (10.06) |
| 2, | Enrique Figuerola | CUB | 10.2 | (10.25) |
| 3, | Harry Jerome | CAN | 10.2 | (10.27) |
| 4, | Wiesław Maniak | POL | 10.4 | (10.42) |
| 5, | Heinz Schumann | GER/FRG | 10.4 | (10.46) |
| $=6$, | Gaoussou Koné | CIV | 10.4 | (10.47) |
|  | Mel Pender | USA | 10.4 | (10.47) |
| 8, | Tom Robinson (Competitors: | BAH <br> ; Countries: 48 | $10.5$ <br> Finalists: 8) | (10.57) |

Hary's auto-timed Olympic best was equalled by Jerome in the second round, and then beaten by Figuerola's 10.31 in the next race. Championship favourite Bob Hayes opened up in the semis, running an awesome 9.91 , aided by a wind of 5.3. Ten minutes later the wind was -1.2 for Jerome's 10.37. Hayes drew the chopped up inside lane for the final, with Figuerola in 3, and Jerome in lane 5. These three quickly drew clear in the final, with the burly $(1.82 / 86 \mathrm{Kg})$ Hayes exhibiting enormous power in drawing away at the 30 m mark to win by 2 m from two superb sprinters. It was the most dominant piece of 100 metre running in Olympic history.

A measure of Hayes's quality as a 100 m man was that by the end of 1964 his tally of legal 9.3100 yard or 10.2100 m clockings totalled 29, more than the total of his principal rivals Jerome (15) and Figuerola (13), despite them starting their international careers before him.

## Mexico City, 14 Oct 1968

| (0.3) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Jim Hines | USA | 9.9WR | (9.95) |
| 2, | Lennox Miller | JAM | 10.0 | (10.04) |
| 3 , | Charlie Greene | USA | 10.0 | (10.07) |
| 4 , | Pablo Montes | CUB | 10.1 | (10.14) |
| 5, | Roger Bambuck | FRA | 10.1 | (10.15) |
| 6, | Mel Pender | USA | 10.1 | (10.17) |
| 7, | Harry Jerome | CAN | 10.1 | (10.20) |
| 8 , | Jean-Louis Ravelo (Competitor | aMAD $\text { tries: } 42$ | $10.2$ <br> Finalists: 8) | (10.27) |

The effects of altitude and improved synthetic track surfaces meant that 24 marks of under 10.20 were recorded in Mexico City (in 1964 there were three such times). Hines and Greene had been the first to record legal 9.9 clockings earlier in the year, and Greene ran the fastest ever preliminary race (10.02) in the second round. Hines won the first semifinal (10.08) from Bambuck (10.11) and Jerome (10.17), while Greene suffered a hamstring strain in taking the other semi-final in 10.13 from Miller (10.15) and the surprising Montes (10.19).

In the final the tiny power-packed Pender $(1.65 / 72 \mathrm{Kg})$ exploded out to an early lead, but was caught by Hines at halfway. Hines was a metre clear by 70 m , at which point Greene aggravated his injury when attempting his usual late race surge. Miller slipped by Greene with 10 m to go, and Hines finished with the first ever legal sub-10 mark on electric timing.

On television pictures, the photo-cell time shown at the finish was 9.89. That is because the timer mechanism was adjusted with a delay of 0.05 according to IAAF policy in 1964-1970. So the actual cell time would have been 9.94 , which was adjusted to 9.95 when the photograph was examined.

Munich, 1 Sep 1972
(-0.3)

| 1, | Valeriy Borzov UKR | URS | 10.14 |
| :--- | :--- | ---: | :--- |
| 2, | Robert Taylor | USA | 10.24 |
| 3, | Lennox Miller | JAM | 10.33 |
| 4, | Aleksandr Kornelyuk AZE URS | 10.36 |  |
| 5, | Michael Fray | JAM | 10.40 |
| 6, | Jobst Hirscht | FRG | 10.40 |
| 7, | Zenon Nowosz | POL | 10.46 |
|  | Hasely Crawford | TRI | DNF |
|  | (Competitors: 85 ; Countries: $55 ;$ Finalists: 8 ) |  |  |

The event was marred by the failure of Eddie Hart and Rey Robinson to appear for the second round due to a schedule misunderstanding by US management. The pre-Games favourite was Borzov, who had beaten the top Americans in the USA in 1971. In the second round he set a European record of 10.07 ahead of Robert Taylor, the sole surviving American, and Hasely Crawford (10.18). Borzov (10.21) and Taylor (10.30) won the semis, which saw the excellent Greek, Papageorgopoulos ( 10.24 heat), unable to start.
Kornelyuk, the little Soviet star, started fastest in the final, but was quickly caught by Borzov, whose powerful but relaxed style carried him more than a metre clear by 60 m . Easing in the last 5 m , and lifting his arms in triumph, Borzov finished a metre ahead of the valiant Taylor, with Lennox Miller gaining a second medal a further metre back. Speculation was rife as to whether Hart would have beaten Borzov. The answer will never be known - but as a possible guide Taylor finished 0.05 seconds behind Hart when the latter won the US Trials in a hand timed 9.9.

## Montreal, 24 Jul 1976

(0.0)

| 1, | Hasely Crawford | TRI | 10.06 |
| :--- | :--- | ---: | :--- |
| 2, | Don Quarrie | JAM | 10.07 |
| 3, | Valeriy Borzov UKR | URS | 10.14 |
| 4, | Harvey Glance | USA | 10.19 |
| 5, | Guy Abrahams | PAN | 10.25 |
| 6, | Johnny Jones | USA | 10.27 |
| 7, | Klaus-Dieter Kurrat | GDR | 10.31 |
| 8, | Petar Petrov <br> (Competitors: 63 ; Countries: $40 ;$ Finalists: 8 ) |  |  |

The favourites were Borzov - attempting to retain his title (the first to try this since Percy Williams) - Quarrie, Crawford and the three Americans. Only Glance and Crawford managed more than one run below 10.30 before the final, with Crawford and Quarrie trying to psyche each other out in their semi-final.

In the final Glance and Crawford started fastest, then Glance was caught by Quarrie and Borzov before halfway. Quarrie edged away, but could not see Crawford (lane 1) who was half a metre clear at the 80 m mark. Quarrie's official time was 10.08 , but a later re-read of the photo showed that the correct time was 10.07 . Crawford, the biggest of all 100 m winners at $1.90 / 87 \mathrm{~kg}$, never again ran quicker than 10.19 . He won his country's first ever gold medal and a jet airliner there was named after him.

Moscow, 25 Jul 1980

| $(-1.2)$ |  |  | Reactions |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Allan Wells | GBR | 10.25 | 0.193 |
| 2, | Silvio Leonard | CUB | 10.25 | 0.151 |
| 3, | Petar Petrov | BUL | 10.39 | 0.145 |
| 4, | Aleksandr Aksinin RUS | URS | 10.42 | 0.131 |
| 5, | Osvaldo Lara | CUB | 10.43 | 0.155 |
| 6, | Vladimir Muravyov KAZ | URS | 10.44 | 0.161 |


| 7, | Marian Woronin | POL 10.46 | 0.163 |
| :--- | :---: | :---: | :---: |
| 8, | Hermann Panzo | FRA 10.49 | 0.130 |

This event was seriously depleted because of the "western" boycott. Silvio Leonard, who had been the world's number one six years earlier when aged 18, was the favourite, with Woronin, Wells and Eugen Ray as strong outsiders. Wells was the fastest in the first two rounds, with 10.11, ahead of the surprising Petrov (10.13), eliminating Crawford (fifth in 10.28) from further action. Leonard won his heat in 10.16. Petrov edged Leonard (10.39-10.40) in the first semi-final, with Wells winning the other race in 10.27 , the wind now blowing at $45^{\circ}$ against the runners.

In the final, Leonard was drawn in lane 1, with Wells out in lane 8. Aksinin and the Cuban number two, Lara, started best, with Leonard catching them at 30 m and Wells about 30 cm behind. Wells, who had been compelled by the rules to use starting blocks, caught Leonard at 80 m and the two hit the line as one. On replay it was seen that Wells had won with a better lean. Wells later estimated that with better, but legal, wind conditions the time would have been 10.05 , and the published wind reading of +1.11 was clearly incorrect. In his first race after the Games, Wells ran against the leading American, Stanley Floyd, winning 10.19 to 10.21 .

## Los Angeles, 4 Aug 1984

| (0.2) |  |  | Reactions |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Carl Lewis | USA | 9.99 | 0.177 |
| 2, | Sam Graddy | USA | 10.19 | 0.156 |
| 3, | Ben Johnson | CAN | 10.22 | 0.149 |
| 4, | Ron Brown | USA | 10.26 | 0.145 |
| 5, | Mike McFarlane | GBR | 10.27 | 0.161 |
| 6, | Ray Stewart | JAM | 10.29 | 0.187 |
| 7, | Donovan Reid | GBR | 10.33 | 0.147 |
| 8, | Tony Sharpe | CAN | 10.35 | 0.147 |

Carl Lewis was the hot favourite; he had won the inaugural world title in 1983 and destroyed the opposition in the US Trials (10.06 into a 2.2 wind). Jamaica's Ray Stewart was the fastest heat winner with 10.24, but Lewis laid his cards on the table with 10.04 in the second round. Lewis was again the fastest semi-finalist (10.14), with Stewart (10.26) edging Graddy in the other heat.

Graddy and Ben Johnson started fastest in the final, Graddy's pickup taking him 30 cm clear of Johnson at halfway, with Lewis a metre back. Lewis was still behind at 80 m , but his finish was irresistible, as he took nearly 3 m out of the field in the last 20 - with a huge grin on his face.

|  |  | Seoul, 24 Sep 1988 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (1.1) |  |  |  | Reactions |
| 1, | Carl Lewis | USA | 9.92wR | 0.136 |
| 2, | Linford Christie | GBR | 9.97 | 0.138 |
| 3, | Calvin Smith | USA | 9.99 | 0.176 |
| 4 , | Dennis Mitchell | USA | 10.04 | 0.186 |
| 5, | Robson da Silva | BRA | 10.11 | 0.155 |
| 6 , | Desai Williams | CAN | 10.11 | 0.149 |
| 7, | Ray Stewart | JAM | 12.26 | 0.159 |
|  | Ben Johnson | CAN | DQ (r40.1 | 79) 0.132 |

(Competitors: 102; Countries: 69; Finalists: 8)
Ben Johnson had won the 1987 world title in a world record 9.83 from Lewis (9.93), but five weeks before Seoul Lewis had defeated Johnson in Zurich, 9.93 to 10.00 . Lewis was the fastest in each preliminary round, with times of 10.14, 9.99 and 9.97, though Johnson won his semi-final in 10.03 into a headwind.

In the final, Johnson (0.132) and Lewis (0.136) reacted quickest, but
the Canadian blasted clear by 10 m , with Desai Williams in second place. By halfway Johnson (5.52) led by a metre from Williams (5.61) with Lewis (5.65) third. Johnson held the margin over Lewis to the finish, with Christie the next strongest finisher (5.69/4.28), holding off Calvin Smith. Three days later Johnson was stripped of his title, found guilty of taking stanozolol, an anabolic steroid. He was retrospectively disqualified from the 1987 World Championship as well, leaving Lewis with two championships won in bizarre circumstances, plus a new world record.

Barcelona, 1 Aug 1992

| (0.5) |  |  |  |
| :--- | :--- | :--- | ---: |
| 1, | Linford Christie | GBR | 9.96 |
| 2, | Frankie Fredericks | NAM | 10.02 |
| 3, | Dennis Mitchell | USA | 10.04 |
| 4, | Bruny Surin | CAN | 10.09 |
| 5, | Leroy Burrell | USA | 10.10 |
| 6, | Olapade Adeniken | NGR | 10.12 |
| 7, | Ray Stewart | JAM | 10.22 |
| 8, | Davidson Ezinwa | NGR | 10.26 |

Prior to 1992 Allan Wells had been the oldest winner of the Olympic 100 m , aged 28. Linford Christie, a superbly built athlete who had only seriously concentrated on the event from the age of 26, made Wells seem juvenile, as he triumphed at the age of 32 . In the first two rounds Christie (10.08), Burrell (10.07) and Fredericks (10.13) were the most impressive, and in the semi-finals Burrell looked even better, running 9.97 into a 1.3 wind ahead of Christie (10.00) and Mitchell (10.10).

In the final Bruny Surin (0.124) had the fastest reaction time with Burrell (0.165) the slowest of the medal contenders. Surin led to 50 m where he was caught by Fredericks and Christie. The Briton was clear by 60 m reached in 6.44 , and extended his margin to half a metre by the finish, with Fredericks holding off Mitchell for second, and Burrell a disappointing fifth. Stewart, in seventh place, became the first man ever to finish three Olympic 100m finals.

|  |  | Atlanta, 27 Jul 1996 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (0.7) |  |  |  | Reactions |
| 1, | Donovan Bailey | CAN | 9.84WR | 0.174 |
| 2, | Frankie Fredericks | NAM | 9.89 | 0.143 |
| 3 , | Ato Boldon | TRI | 9.90 | 0.164 |
| 4, | Dennis Mitchell | USA | 9.99 | 0.145 |
| 5, | Michael Marsh | USA | 10.00 | 0.147 |
| 6 , | Davidson Ezinwa | NGR | 10.14 | 0.157 |
| 7, | Michael Green | JAM | 10.16 | 0.169 |
|  | Linford Christie (Competitors: 106 | GBR <br> untries: | $\begin{aligned} & \text { DQ (r162.7) } \\ & \text {; Finalists: } 8) \end{aligned}$ | 0.089 |

Reigning Champion Christie, together with World Champion Bailey, US Champion and three-time Olympian Dennis Mitchell, NCAA champion Boldon and Fredericks (twice under 9.90 in the month prior to the Games) were all gold medal contenders. Davidson Ezinwa was the fastest heat winner with 10.03 , and Boldon ran the fastest quarterfinal ever (9.95) which lasted until Fredericks ran 9.93. Fredericks won the first semi in 9.94, and Boldon won the second, also in 9.94, with Bailey and Mitchell the runners-up, both in 10.00 .
Christie and Boldon false-started in the final, before another false start was called - with Christie the ejected culprit. Finally, the depleted field got away at the fourth time of asking, with Fredericks quickest (0.143) and Bailey last (0.174). Mitchell was the early leader, but Boldon took over at 25 m and held the lead until 15 m from the finish. At that point Bailey, who had started an astounding mid-race surge measured at 42.85 kilometres per hour, swept by and won by half a metre from Fredericks who just got by Boldon in the last 5 m .

Sydney, 23 Sep 2000

| (-0.3) |  |  | Reactions |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Maurice Greene | USA | 9.87 | 0.197 |
| 2, | Ato Boldon | TRI | 9.99 | 0.136 |
| 3, | Obadele Thompson | BAR | 10.04 | 0.216 |
| 4, | Dwain Chambers | GBR | 10.08 | 0.174 |
| 5, | Jon Drummond | USA | 10.09 | 0.147 |
| 6, | Darren Campbell | GBR | 10.13 | 0.193 |
| 7, | Kim Collins | SKN | 10.17 | 0.210 |
|  | Aziz Zakari | GHA | DNF | 0.180 |

Greene - World Champion in 1997 and 1999 - was favourite ahead of Boldon and Bruny Surin of Canada. Boldon was fastest in the opening round, with 10.04 , aided by the only wind reading in excess of $1.0 \mathrm{~m} / \mathrm{s}$. Thompson duplicated Boldon's time in round 2, but Greene impressed with 10.10 into a headwind (-1.7). Chambers (10.14) and Greene (10.06) were the semis winners, with Surin the major casualty, hobbled by hamstring problems.

Greene and Chambers battled for the lead in the final until halfway, when Greene powered away with Boldon in his slipstream. Chambers faltered short of the finish, and Thompson finished fast for the bronze. In cool conditions with a slight headwind and a starting system which affected the reaction times of the athletes, Greene's time was outstanding.

Athens, 22 Aug 2004

| (0.6) |  |  |  | Reactions |
| :--- | :--- | :--- | ---: | ---: |
| 1, | Justin Gatlin | USA | 9.85 | 0.188 |
| 2, | Francis Obikwelu | POR | 9.86 | 0.163 |
| 3, | Maurice Greene | USA | 9.87 | 0.151 |
| 4, | Shawn Crawford | USA | 9.89 | 0.161 |
| 5, | Asafa Powell | JAM | 9.94 | 0.166 |
| 6, | Kim Collins | SKN | 10.00 | 0.175 |
| 7, | Obadele Thompson | BAR | 10.10 | 0.164 |
|  | Aziz Zakari | GHA | DNF | 0.178 |

Only two of the first round heats were won in a time slower than 10.20 , with Crawford the fastest at 10.02 . Crawford was again the quickest in the next round, this time with 9.89 , as Obikwelu (9.93), Gatlin (9.96) and Greene ( 9.93 ) all won their heats in less than 10 seconds. The race favourite Powell finished behind Greene in 9.99 , but looked to be holding back. Crawford won the first semi, saying "C'mon boy" in encouragement to training partner Gatlin, with 20 m to go. In the other heat Powell (9.95) edged Obikwelu (9.97) and Greene (9.97).

In the final, Collins, Gatlin and Crawford had the best pick-ups, and at 60 m Gatlin edged into the lead. Crawford and, in particular, Powell were not as relaxed as in earlier races. Obikwelu and Greene finished fastest, with Obikwelu, the tallest-ever 100 m medallist (at 1.95 m ), leaning just ahead of the 2000 champion, and inches behind Gatlin. No-one had ever finished as low as third under 9.90 before; here the unfortunate Crawford ran 9.89 for fourth, in what could be safely described as one of the great 100 m races ever. Sadly the memory of it has been tainted by news of Gatlin's doping violation of 2006.

## Beijing, 16 August 2008

| (0.0) |  |  | Reactions |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Usain Bolt | JAM | 9.69 WR | 0.165 |
| 2, | Richard Thompson | TRI | 9.89 | 0.133 |
| 3, | Walter Dix | USA | 9.91 | 0.133 |
| 4, | Churandy Martina | AHO | 9.93 | 0.169 |
| 5, | Asafa Powell | JAM | 9.95 | 0.134 |
| 6, | Michael Frater | JAM | 9.97 | 0.147 |
| 7, | Marc Burns | TRI | 10.01 | 0.145 |

8, Darvis Patton USA 10.03
(Competitors: 80; Countries: 63; Finalists: 8)
The prospective gold medalists were Bolt, Powell and Tyson Gay (USA), with Bolt, the new world record holder (9.72) the only uninjured athlete of the three in 2008. The quarter-finals saw the first heated action, with Martina setting a national record 9.99 in the first race. The other heat winners Thompson (9.99), Burns (10.05), a coasting Bolt (9.92), and Powell (10.05). Gay, who had injured himself after winning the US Trials (in 9.68 w ) ran a straining 10.09 behind Thompson.
Bolt won the first semi-final in 9.85 , still not showing full speed for the whole race, while Dix emerged as a possible medallist with his 9.95 , which featured good mid-race acceleration. Kim Collins (SKN) missed the final despite running 10.05 . Powell (9.91) held off Thompson (9.93) and Martina (9.94, another record) in the second race, while Patton (10.03) beat the under-raced Gay (10.05) for the final qualifying spot.
For the first time in Olympic history a nation other than the USA had three finalists in the 100 . Thompson, Frater and Bolt were the first to separate from the field, with a half-metre advantage by 40 m . Bolt then showed acceleration of a type previously unseen for such a tall man, as he surged to a one-metre lead by the 60 m mark, then doubled that advantage by 80 m . At this point he lowered his arms and eased across the line celebrating, yet still set a new world record of 9.69 (actually 9.683). Behind this extraordinary display, Thompson just held off the fast-charging Dix for the silver medal, while Martina closed from last at halfway to fourth. Five of the first six all ran lifetime bests, with only Powell - fifth as he was in Athens - unable to do so.

| MEN'S 100 METRES |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 16 | Archie Hahn USA |  |  |  | 1904-1, 1906-1 |  |  |  |  |  |
|  | Carl Lewis USA |  |  |  | 1984-1, 1988-1 |  |  |  |  |  |
|  | Dennis Mitchell USA |  |  |  | 1988-4, 1992-3, 1996-4 |  |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
|  | Ray Stewart JAM |  |  |  | 1984-6, 1988-7, 1992-7 |  |  |  |  |  |
|  |  | Linford Christie GBR |  |  | 1988-2, 1992-1, 1996-dq |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
|  | Tommy Robinson BAH |  |  |  | 1956-4h5, 1960-5s1, 1964-8, 1968dnf/h6 |  |  |  |  |  |
| Hasely Crawford TRI |  |  |  |  | $\begin{aligned} & \text { 1972-dnf/final, 1976-1, 1980-5q1, } \\ & \text { 1984-4q1 } \end{aligned}$ |  |  |  |  |  |
| Ray Stewart JAM |  |  |  |  | 1984-6, 1988-7, 1992-7, 1996-4q3 |  |  |  |  |  |
| Ato Boldon TRI |  |  |  |  | 1992-4h3, 1996-3, 2000-2, 2004-4h6 |  |  |  |  |  |
| Kim Collins SKN |  |  |  |  | 1996-5q4, 2000-7, 2004-6, 2008-5s1 |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 17 | 14 | 7 | 16 | 9 | $7+1=$ | - | 1 | 38 | 416.5 |
| GBR | 3 | 2 | 3 | 2 | 1 | 2 | 1 | - | 8 | 78 |
| JAM | 1 | 3 | 1 | - | 3 | 2 | 3 | - | 5 | 59 |
| CAN | 2 | - | 3 | 1 | - | 1 | 1 | 1 | 5 | 45 |
| GER | 1 | 1 | 2 | - | 3 | 1 | 1 | - | 4 | 44 |
| TRI | 1 | 2 | 1 | - | - | 1 | 1 | - | 4 | 33 |
| URS | 1 | - | 1 | 2 | 1 | 1 | - | - | 2 | 31 |
| CUB | - | 2 | - | 2 | 1 | - | - | - | 2 | 28 |
| RSA | 1 | - | - | 1 | 2 | - | - | - | 1 | 21 |
| AUS | - | - | 3 | - | - | 1 | - | - | 3 | 21 |
| NAM | - | 2 | - | - | - | - | - | - | 2 | 14 |
| PAN | - | - | 1 | - | 1 | - | - | - | 1 | 10 |
| POL | - | - | - | 1 | - | - | 2 | - | 0 | 9 |
| FRA | - | - | - | - | 2 | - | - | 1 | 0 | 9 |
| BAR | - | - | 1 | - | - | - | 1 | - | 1 | 8 |
| POR | - | 1 | - | - | - | - | - | - | 1 | 7 |
| BUL | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| NGR | - | - | - | - | - | 2 | - | 1 | 0 | 7 |
| HUN | - | - | 1 | - | - | - | - | - | 1 | 6 |
| NED | - | - | 1 | - | - | - | - | - | 1 | 6 |
| NZL | - | - | 1 | - | - | - | - | - | 1 | 6 |
| SWE | - | - | - | - | - | 2 | - | - | 0 | 6 |
| AHO | - | - | - | 1 | - | - | - | - | 0 | 5 |
| SKN | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| BRA | - | - | - | - | 1 | - | - | - | 0 | 4 |
| GRE | - | - | - | - | 1 | - | - | - | 0 | 4 |


| Men's 100 Metres, continued |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 6 | 7 | 8 | M | Points |
| JPN | - | - |  | - | 1 | - | - | 0 | 3 |
| CIV | - | - | - | - | $1=$ | - | - | 0 | 2.5 |
| BAH | - | - | - | - | - - | - | 1 | 0 | 1 |
| MAD | - | - | - | - | - - | - | 1 | 0 | 1 |
| Totals | 27 | 27 | 27 | 26 | 25 22+2= | 11 | 7 | 81 | 897 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |
| GER | 1 | 1 | 2 | - | 3 | - | - | 4 | 39 |
| FRG | - | - | - | - | 1 | - | - | 0 | 3 |
| GDR | - | - | - | - | - - | 1 | - | 0 | 2 |
| Totals | 1 | 1 | 2 | - | 31 | 1 | - | 4 | 44 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |
| UKR | 1 | - | 1 | - | - - | - | - | 2 | 14 |
| RUS | - | - | - | 1 | 1 | - | - | 0 | 9 |
| AZE | - | - | - | 1 | - - | - | - | 0 | 5 |
| KAZ | - | - | - | - | 1 | - | - | 0 | 3 |
| Totals | 1 | - | 1 | 2 | 11 | - | - | 2 | 31 |

## 200 Metres

Athens, 1896
Not held

|  |  | Paris, 22 Jul 1900 |  |
| :--- | :--- | :--- | :--- |
| 1, | Walter Tewksbury | USA 22.2 |  |
| 2, | Norman Pritchard | GBR 22.5 e |  |
| 3, | Stan Rowley | AUS 22.6 e |  |
| 4, | William Holland | USA 22.6 e |  |

(Competitors: 8; Countries: 7; Finalists: 4)

The heats eliminated just two athletes. Pritchard, who later became a silent film star in the USA, was the early leader, but Tewksbury took over just after the 100 m mark and finished the tree-surrounded course on the 500 m track just over 2 m ahead of the Briton with Rowley half a metre back.

The country for which Pritchard competed is debatable. There is a good case for him to be listed as Indian and indeed several Olympic historians prefer this option. For the purposes of this book, the editor is swayed by the research of the late Ian Buchanan published in the Journal of Olympic History (Volume 8, number 1, January 2000). Buchanan notes that Calcutta-born Pritchard was selected to represent Great Britain after competing at the 1900 AAA Championships (in London) and was shown as being affiliated to both England and "British India" in the 1900 Olympic Games programme. He concludes that "Pritchard was a British colonial, resident in India". The editor welcomes further advice and comment on this subject.

## St. Louis, 31 Aug 1904

|  |  | St. LOUIS, |  |
| :--- | :--- | :--- | :--- |
|  |  | Archie Hahn | USA |
| $21.60 R$ |  |  |  |
| 1, | Nate Cartmell | USA 21.9 e |  |
| 3, | William Hogenson | USA | 22.1 e |
| 4, | Fay Moulton | USA |  |

Hahn won the first heat in 22.2 from Cartmell (22.3), with Hogenson taking the other in 22.8. Cartmell, Hogenson and Moulton all false started, which caused them to be set back a yard at the start of the race; it should have been two, but the clerk of the course ruled that there was not enough room to do so. Hahn got his usual quick start, and was soon five yards clear of the field. Cartmell, who began slothfully, passed Hogenson and Moulton after halfway and closed to just over two yards at the finish. Hahn's time over the straight course was an Olympic record.

Athens, 1906
Not held

## London, 23 Jul 1908

| 1, | (3) Robert Kerr | CAN | 22.6 |
| :--- | :--- | :--- | :--- |
| 2, | (4) | Robert Cloughen | USA |
| 22.6 e |  |  |  |
| 3, | (2) | Nate Cartmell | USA |
| 4, | (1) | George Hawkins | GBR |
|  | 22.8 e |  |  |

(Competitors: 43; Countries: 15; Finalists: 4)
All of the four finalists won their second round races in 22.6 after Kerr had been the fastest first round winner with 22.2. In the final, Kerr led by a metre off the bend, which was a generous sweeping curve on the 587 yard track. Cloughen and Cartmell closed up on Kerr, who was visibly tiring in the last few metres but won by just over 20 cm , with Cartmell a further 30 cm back.

## Stockholm, 11 Jul 1912

| 1, (4) | Ralph Craig | USA | 21.7 |
| :---: | :---: | :---: | :---: |
| 2, (6) | Donald Lippincott | USA | 21.8 |
| 3, (1) | Willie Applegarth | GBR | 22.0 |
| 4, (5) | Richard Rau | GER | 22.2 e |
| 5, (2) | Charles Reidpath | USA | 22.2 e |
| 6, (3) | Donnell Young | USA | 22.3 e |

After George Patching (RSA) had been fastest in the heats (22.3), the real racing began, with only the winners of the second round qualifying for the final. Craig, Applegarth, and Young won the first three heats in 21.9. Lippincott then ran 21.8, an Olympic best for 200 m on a full curve.
Applegarth - despite the inside draw - led into the straight in the final from Lippincott, with Craig and Reidpath equal fifth, 2 m behind. The Briton was soon caught by Craig, who gradually drew away from the field. Lippincott closed well to take second, less than a metre behind Craig. Applegarth was a clear third.

## Antwerp, 20 Aug 1920

| 1, | (3) | Allen Woodring | USA | 22.0 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (4) | Charles Paddock | USA | 22.0 e |
| 3, | (5) | Harry Edward | GBR | 22.2 e |
| 4, | (6) | Loren Murchison | USA | 22.2 e |
| 5, | (1) | George Davidson | NZL | 22.4 e |
| 6, | (2) | Jack Oosterlaak | RSA | 22.4 e |

(Competitors: 48; Countries: 22; Finalists: 6)
Edward was the fastest quarter-finalist with 22.0 after a desultory round of heats which saw 22.6 as the quickest time. Murchison won the first semi in 22.4 from Edward, now strapped up after damaging a hamstring. Woodring edged Paddock in the other semi-final.
Woodring, who had only made the team after George Massengale withdrew at the last moment because of rheumatism, got a good draw in the final, one lane inside Paddock, who was favoured to complete a double. Paddock led from the gun, with Woodring second off the curve. Woodring caught Paddock with 20 m to go, and held off Paddock's celebrated leap for the tape by 20 cm . Edward finished third a similar distance ahead of Murchison.

Paris, 9 Jul 1924
1, (4) Jackson Scholz
USA 21.60R
2, (6) Charles Paddock
USA 21.7e

| 3, | (5) | Eric Liddell | GBR |
| :--- | :--- | :--- | :--- |
| 4, | (1) | George Hill | USA |
| 5, | 22.0 e |  |  |
| 5, | (3) | Bayes Norton | USA |
| 6, | (2) | Harold Abrahams | GBR |
| 22.3 e |  |  |  |

A time of 21.8 was run seven times before the final, with Jackson Scholz the only man to do so more than once. The track had been deadened by a downpour in the morning of the final. Paddock ( 21.8 semi) and Scholz started best and were fractionally ahead off the curve. The rest were almost in a line, except 100 m winner Abrahams who lagged more than a metre behind. Paddock took a foot lead at the 120 m mark, and was only caught by his teammate with 20 m to go. Scholz won by 40 cm from Paddock's leaping finish, with Liddell, who had closed from fifth to third in the second half, 2 m behind. This was the only track event on the flat not won by athletes from either Finland or Britain in 1924.

## Amsterdam, 1 Aug 1928

| 1, | (2) | Percy Williams | CAN | 21.8 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (3) | Walter Rangeley | GBR | 21.9 e |
| 3, | (4) | Helmut Körnig | GER | 21.9 e |
| 4, | (5) | Jackson Scholz | USA | 21.9 e |
| 5, | (6) | John Fitzpatrick | CAN | 22.1 e |
| 6, | (1) | Jakob Schüller | GER | 22.2 e |
|  |  |  | (Competitors: 59 ; Countries: 29 ; Finalists: 6 ) |  |

Both Paddock and Scholz were attempting to reach their fifth individual finals, but after winning his first two races, Paddock was edged out in the first semi-final. Scholz qualified comfortably behind Kornig in the other semi, after the German had equalled the Olympic Record of 21.6 in the previous round.

Körnig was the early leader, but Williams and the surprising Rangeley slipped by at the 150 m mark. Williams swept away irresistibly to win by 60 cm , with Rangeley leaning across the line 15 cm ahead of Körnig. Scholz was half a metre back, but inexplicably he was initially bracketed with the German for third place. He declined to take part in a run-off for the bronze medal and was placed fourth.

## Los Angeles, 3 Aug 1932

|  |  |  |  | Electric |
| :--- | :--- | :--- | :--- | :--- |
| 1, | (1) | Eddie Tolan | USA | $21.20 R$ |
| 2, | (3) | George Simpson | USA | 21.4 |
| 3, | (2) | Ralph Metcalfe | USA | 21.5 |
| 4, | (6) Arthur Jonath | GER | 21.5 |  |
| 5, | (4) Carlos Bianchi | ARG | 21.6 |  |
| 6, | (5) William Walters | RSA | 21.9 |  |
|  |  |  | (Competitors: 25; Countries: 13; Finalists: 6) |  |

The Olympic record fell in the quarter-finals as Metcalfe (21.59) and Tolan (21.56) both ran 21.5, with unheralded Carlos Bianchi (21.9 in 1931) running 21.4 (21.46). Jonath then equalled this mark (21.48 on the Kirby timer), and a fifth contender for the gold medal emerged at the semi-final stage when George Simpson (21.54) finished inches behind Metcalfe (21.52). Jonath (21.51) won the other semi.

In the final Bianchi was out quickest, but overtaken on the curve by Simpson, who led by half a metre into the straight. Tolan quickly caught Simpson and went away to win by 2 m , with Simpson less than a metre ahead of Metcalfe, and Jonath half a metre back. Metcalfe had been unbeatable over 200 m before the Games, so it was no surprise to find that his lane measurement had been incorrect, with his starting placement set back by about 1.5 metres. He may well not have beaten Tolan, but he certainly would have taken second place. Offered a rerun, he declined because he did not wish to disturb a United States clean sweep.

Berlin, 5 Aug 1936

| 1, | (3) Jesse Owens | USA | 20.7 OR |
| :--- | :--- | ---: | :--- |
| 2, | (4) Mack Robinson | USA | 21.1 |
| 3, | (1) Martinus Osendarp | NED | 21.3 |
| 4, | (5) Paul Hänni | SUI | 21.6 |
| 5, | (6) Lee Orr | CAN | 21.6 |
| 6, | (2) Wijnand van Beveren | NED | 21.9 |

Having been a comfortable winner of both the US Trials 200 m and the Olympic 100 m , Owens was a solid favourite. Winning his first two preliminaries in an Olympic record 21.1 did nothing to dispel that view. Mack Robinson equalled Owens's new record in his semi, with Owens an easy winner of the other race in 21.3 . Owens flew around the bend in the final, opening up a 2 m lead on the field by halfway, which he smoothly doubled by the finish in 20.7, easily the best 200 m seen in major competition at that time. In better conditions after the Games, Robinson ran 20.8, which showed the exceptional quality of Owens's run.

## London, 3 Aug 1948

| (Wind: against) |  |  |  | Adjusted |
| :---: | :---: | :---: | :---: | :---: |
| 1, (2) | Mel Patton | USA | 21.1 | 21.3 |
| 2, (4) | "Barney" Ewell | USA | 21.1 | 21.4 |
| 3, (3) | Lloyd LaBeach | PAN | 21.2 | 21.5 |
| 4, (1) | Herb McKenley | JAM | 21.3e | 21.6 |
| 5, (5) | Cliff Bourland | USA | 21.4e | 21.6 |
| 6, (6) | Leslie Laing | JAM | 21.9e | 22.1 |

(Competitors: 52 Countries: 29; Finalists: 6)

|  | Differential |
| :--- | :--- |
| Patton | 0.00 |
| Ewell | 0.05 behind |
| LaBeach | 0.20 |
| McKenley | 0.24 |
| Bourland | 0.27 |
| Laing | 0.72 |

The schedule permitted one lap specialists as well as 100 m sprinters to contest the 200 m , and World 400 m record holder Herb McKenley and former quarter-miler Cliff Bourland were the fastest men through the three qualifying rounds, with 21.3 the quickest mark on the now heavy track.

Patton, the NCAA and Olympic Trials winner, had been favoured to win ahead of Ewell, but after his nervy fifth place in the 100 m was severely lectured by his coach, the venerable Dean Cromwell. Patton started the final like a startled deer and led by 2 m into the straight from McKenley. He managed to hold off Ewell's charge, while LaBeach edged ahead of McKenley in the last 20 m .

## Helsinki, 23 Jul 1952

| (1.0) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (3) | Andy Stanfield | USA | 20.7 | (20.81) |
| 2, (7) | Thane Baker | USA | 20.8 | (20.97) |
| 3, (6) | James Gathers | USA | 20.8 | (21.08) |
| 4, (4) | McDonald Bailey TRI | GBR | 21.0 | (21.14) |
| 5, (5) | Leslie Laing | JAM | 21.2 | (21.45) |
| 6, (2) | Gerardo Bönnhoff | ARG |  | (21.59) |

Andy Stanfield, the best sprinter on view in Helsinki, was the fastest man in the heats, running 20.9 in the second round. Stanfield with an injured right thigh, was the leader at halfway in the final, with the frenetic Baker just behind, a metre ahead of Bailey, and Gathers a further metre back. Stanfield held form, while Baker tied up, as Gathers passed Bailey 30 m from the finish for third place.

Melbourne, 27 Nov 1956

| (Legal) |  |  |  |
| :--- | ---: | :--- | ---: |
| 1, | (3) $)$ Bobby Morrow | USA | $20.6=$ WR |$)$ (20.75)

No-one ducked under 21.1 until the final, and Stanfield looked the smoothest of all in the heats. Morrow appeared to be favouring his bandaged left hamstring, but was more worried about Stanfield's form. Baker was visibly upset at drawing lane 6 as he had in ' 52 , but ran a good bend.

The three Americans were virtually abreast off the bend before Morrow turned on the power and was soon 2 m in front, an advantage he held easily over Stanfield, who later asserted that the track was two tenths slower than Helsinki. The time of 20.75 was nevertheless the fastest automatic time on record up to that date. Morrow's 1956 feat of winning the sprint double at the NCAA, Olympic Trials and Olympic Games, as well as the AAU 100, exactly duplicated the achievement of Owens in 1936, and has not been matched by an American sprinter since.

## Rome, 3 Sep 1960

| (0.0) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (5) | Livio Berruti | ITA | $20.5=w R$ | (20.62) |
| 2, (7) | Lester Carney | USA | 20.6 | (20.69) |
| 3, (3) | Abdoulaye Seye SEN | FRA | 20.7 | (20.83) |
| 4, (2) | Marian Foik | POL | 20.8 | (20.90) |
| 5, (4) | Stone Johnson | USA | 20.8 | (20.93) |
| 6, (6) | Ray Norton | USA | 20.9 | (21.09) |

Berruti had been the one man to have beaten Norton in 1959 over 200 m , but was not considered a gold medal possibility until equalling the world record in winning his semi-final in 20.5 (20.65) ahead of Norton - 20.7 (20.81). Third in this race was Stone Johnson (20.92) ahead of Britain's Peter Radford, whose 21.09 was appreciably quicker than Les Carney's 21.24 for third in the other semi.

Norton, who had equalled the world record when winning the US Trials, was a metre behind the smooth Berruti at 100 m in the final, and faded - a victim of dysentery which destroyed his gold medal chances. Carney, out in lane 7 (the inside lane was not used), was just behind Norton at halfway, and held on against the charges of Seye and Foik for the silver medal. The home crowd celebrated by setting fire to their programmes, giving an erie light to the Italian night of victory.

## Tokyo, 17 Oct 1964

| (-0.7) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (7) | Henry Carr | USA | 20.30R | (20.36) |
| 2, (5) | Paul Drayton | USA | 20.5 | (20.58) |
| 3, (8) | Edwin Roberts | TRI | 20.6 | (20.63) |
| 4, (3) | Harry Jerome | CAN | 20.7 | (20.79) |
| 5, (1) | Livio Berruti | ITA | 20.8 | (20.83) |
| 6, (4) | Marian Foik | POL | 20.8 | (20.83) |
| 7, (6) | Richard Stebbins | USA | 20.8 | (20.89) |
| 8, (2) | Sergio Ottolina | ITA | 20.9 | (20.94) |

Drayton - 20.7 (20.70) - and Roberts - 20.8 (20.89) - were the fastest in the first two rounds. Drayton opened up in the semi-final, equalling the Olympic record with 20.5 (20.58, an electrically-timed Olympic
best). World record holder Carr won the other semi in 20.6 (20.69) with Jerome just edging out France's teenage star Roger Bambuck for the last final place.
Carr showed his true quality in the final. After being level with Drayton coming off the bend, he surged to a metre lead, and extended it to $2 \frac{1}{2} \mathrm{~m}$ by the finish in 20.36 - brilliant running into a headwind. Drayton had to work hard to stay ahead of Roberts, with Jerome progressing from seventh to fourth just in front of Berruti.

## Mexico City, 16 Oct 1968

| (0.9) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (3) | Tommie Smith | USA | 19.8WR | (19.83) |
| 2, (6) | Peter Norman | AUS | 20.0 | (20.06) |
| 3, (4) | John Carlos | USA | 20.0 | (20.10) |
| 4, (8) | Edwin Roberts | TRI | 20.3 | (20.34) |
| 5, (2) | Roger Bambuck | FRA | 20.5 | (20.51) |
| 6, (5) | Larry Questad | USA | 20.6 | (20.62) |
| 7, (1) | Michael Fray | JAM | 20.6 | (20.63) |
| 8, (7) | Joachim Eigenherr | FRG | 20.6 | (20.66) |

(Competitors: 50; Countries: 37; Finalists: 8)
Carlos was favoured on the strength of his unratified world record of 19.7 (19.92) in the US Trials, but Smith had won all their previous championship meetings. Peter Norman, a good but unheralded Aussie, was fastest in the first round with an Olympic record 20.2 (20.23), a mark matched by Smith ( 20.29 on auto timing) in the next round. Norman again ran 20.2 (20.22) in his semi, but was eclipsed by Carlos who ran an astonishing 20.1 (20.12) from lane 1. Smith also won his semi-final in 20.1 (20.13), but limped off with cramp. The benefit of altitude meant that 20.49 was required just to make the final.
Smith appeared with his leg heavily strapped, but ran the curve well, even if one and a half metres down on Carlos, who powered through the first half in 10.4. Smith switched gears at 120 m , zooming past Carlos at 150 m and leaving onlookers gaping in awe at his acceleration. He won by $21 / 2 \mathrm{~m}$ despite easing down in the last 15 m and raising his arms in triumph. Meanwhile, Carlos also throttled back, but was overtaken in the last 5 m by Norman, who destroyed his pre-Olympic best by 0.5 with 20.0 (20.06).
A black power protest was made by Smith and Carlos at the medal ceremony, eclipsing the race in news terms as the two American stars were subsequently vilified for using the Olympic arena as a political forum.

Munich, 4 Sep 1972
(0.0)

| 1, (5) | Valeriy Borzov UKR | URS | 20.00 |
| :---: | :---: | :---: | :---: |
| 2, (1) | Larry Black | USA | 20.19 |
| 3, (2) | Pietro Mennea | ITA | 20.30 |
| 4, (6) | Larry Burton | USA | 20.37 |
| 5, (3) | Chuck Smith | USA | 20.55 |
| 6, (8) | Siegfried Schenke | GDR | 20.56 |
| 7, (4) | Martin Jellinghaus | FRG | 20.65 |
| 8, (7) | Hans-Joachim Zenk | GDR | $21.05$ |

Larry Black and co-world record holder Don Quarrie of Jamaica were the favourites, but Borzov's 20.64 in the first round, in which he looked round three times, convinced many viewers of his pedigree in the longer sprint. In the second round Black dominated Quarrie (20.43) with a 20.28 .
In the first semi-final Borzov won in a strangely slow 20.74, while Quarrie suffered a hamstring pull. Black won the other race ahead of 20 year-old Pietro Mennea. In the final Black was off fastest, but Borzov caught him after 80 m , and cruised away after 130 m . Before the finish he had more than 2 m in hand and eased over the line, 0.19 ahead of Black. Mennea tore past Burton with 25 m to go to take the bronze. Fourth-placed Burton, in his first year in athletics, was a football player and later played with success in the NFL.

Some observers considered that Borzov would not have beaten Black had the American not drawn the inside lane, but Black was the best curve runner in the world, and would likely have run around 20.05 in one of the outer lanes; brilliant, but not enough to beat Borzov.

## Montreal, 26 Jul 1976

| (0.8) |  |  |  | Actual |
| :---: | :---: | :---: | :---: | :---: |
| 1, (2) | Don Quarrie | JAM | 20.23 | (20.22) |
| 2, (4) | Millard Hampton | USA | 20.29 |  |
| 3, (7) | Dwayne Evans | USA | 20.43 |  |
| 4, (1) | Pietro Mennea | ITA | 20.54 |  |
| 5, (8) | Rui da Silva | BRA | 20.84 |  |
| 6, (6) | Bogdan Grzejszczak | POL | 20.91 |  |
| 7, (3) | Colin Bradford | JAM | 21.17 |  |
| 8, (5) | Hasely Crawford | TRI | 79.60 |  |
|  | (Competitors: 45; | tries: 33; | Finalists |  |

The top American, Steve Williams, had failed to make the United States team because of injury, while the world's number three man of 1975, James Gilkes of Guyana, missed out because his country joined the African boycott. This left Don Quarrie as the favourite.

The Jamaican duly produced the fastest time of each preliminary round, with 20.28 in the quarter-finals being his best mark. Seventeen year-old Dwayne Evans was the only other sprinter able to duck under 20.60 prior to the final, clocking 20.56 in his second round race. These two started fastest in the final, with Quarrie pulling away at the beginning of the straight just as US Trials winner Millard Hampton went past Evans. Hampton could not close on Quarrie, whose winning time was officially 20.23 , but the photo-finish showed the more accurate 20.22 .

## Moscow, 28 Jul 1980

(0.9)

| 1, (8) | Pietro Mennea | ITA | 20.19 |
| :--- | :--- | ---: | :--- |
| 2, | (7) Allan Wells | GBR | 20.21 |
| 3, (4) Don Quarrie | JAM | 20.29 |  |
| 4, (1) Silvio Leonard | CUB | 20.30 |  |
| 5, | (3) Bernhard Hoff | GDR | 20.50 |
| 6, | (5) Leszek Dunecki | POL | 20.68 |
| 7, (2) Marian Woronin | POL | 20.81 |  |
| 8, | (6) Osvaldo Lara | CUB | 21.19 |

(Competitors: 57; Countries: 37; Finalists: 8)
As in the boycott-affected event in 1976, little action was seen before the final, with Wells (20.59) and Mennea (20.60) producing the fastest times in the second round. Leonard won the first semi-final, with Gilkes (20.87) missing out on the final, despite being quicker than Lara (20.93), who was fourth in the other semi. Leonard suffered in the draw, with the inside lane, while Mennea was on the outside.

Wells was the fastest starter in the final, making up 2 m on the Italian in the first 20 m , and held that margin over Mennea and Quarrie into the straight. Wells began to tighten up after 150 m , while the Italian looked like a man running downhill, as the burly Scotsman struggled. Mennea went in front with 10 m to go, Wells dived at the line to no avail as the Italian got his revenge for defeat a year earlier in Turin in the European Cup 200m (by the same . 02 margin, 20.29w-20.31). Quarrie just edged the unlucky Leonard for the bronze medal.

## Los Angeles, 8 Aug 1984

## (-0.9)

Halves

| 1, | (7) | Carl Lewis | USA | 19.80 OR |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (3) | Kirk Baptiste | USA | 19.96 |
| 3, | (4) | Thomas Jefferson | USA | 20.26 |
| 4, | (8) João Batista da Silva | BRA | 20.30 | $10.41 / 9.55$ |
| 5, | (6) | Ralf Lübke | FRG | 20.51 |


| 6, | (2) | Jean-Jacques Boussemart | FRA | 20.55 |
| :--- | :--- | :--- | ---: | ---: |
| 7, (5) Pietro Mennea | ITA | 20.55 | $10.57 / 9.98$ |  |
| 8, (1) Ade Mafe | GBR | 20.85 | $10.68 / 10.17$ |  |

(Competitors: 76; Countries: 58; Finalists: 8)
Lewis and Baptiste were clearly the class of the field, each handily winning their semi-finals, in 20.27 and 20.29 respectively. Mennea easily qualified for his fourth Olympic final, a record for the event, but Quarrie placed seventh (20.77) in the second semi-final, 16 years after first being selected to run in the Olympics.
Baptiste reacted quickest in the final ( 0.153 to Lewis's 0.177 ), but the 100 m winner ran a superb curve, passing 100 m in 10.22 , some 2 m ahead of Baptiste, with Jefferson and da Silva just behind. Baptiste closed slightly on the leader, but not enough to seriously dent Lewis's advantage. The time of 19.80 beat Smith's 16 year-old Olympic record, and was superb, particularly in view of the headwind.

|  | Seoul, 28 Sep |  |  |  |
| :--- | :--- | :--- | :--- | ---: | $\mathbf{1 9 8 8}$

DeLoach, winner of the US Trials, and Lewis were the favourites, and the semi-finals confirmed this view. Lewis won the first in 20.23 from Robson da Silva (20.28), while DeLoach zipped to a 20.06 nearly 3 m clear of Christie.

By the time of the final Lewis had run four rounds of the 100 m and taken a full series of jumps in defence of his long jump crown. Nevertheless, the defending champion made the running in the final, blasting out from the gun, and led DeLoach by 30 cm off the bend, with da Silva and Christie together a metre back. DeLoach caught Lewis at 150 m , and edged away in the last 25 m to win by half a metre from his friend and training partner. The battle for third was won by da Silva who outlasted Christie in the final stages.

## Barcelona, 6 Aug 1992

## (-1.0)

| 1, (4) Michael Marsh | USA | 20.01 |  |
| :--- | :--- | :--- | :--- |
| 2, (5) | Frankie Fredericks | NAM | 20.13 |
| 3, (1) Michael Bates | USA | 20.38 |  |
| 4, (6) Robson da Silva | BRA | 20.45 |  |
| 5, (2) Olapade Adeniken | NGR | 20.50 |  |
| 6, (3) John Regis | GBR | 20.55 |  |
| 7, (7) Oluyemi Kayode | NGR | 20.67 |  |
| 8, (8) Marcus Adam | GBR | 20.80 |  |

(Competitors: 79; Countries: 65; Finalists: 8)
The pre-meet favourite had been world champion Michael Johnson, who had beaten Marsh 19.79 to 19.86 in the US Trials; but Johnson contracted a stomach virus a month before the Games while in Spain, and was a shadow of his normal self, finishing 6th in his semi-final in a pedestrian 20.78. Meanwhile, Marsh had been establishing himself as the potential winner, running the fastest time in each round: 20.38, 20.08 and an astonishing 19.73. The last was the fastest ever legal time at low altitude, and was nearly 0.4 quicker than the opposition.
Expectations were high that the Pietro Mennea's 1979 world record of 19.72 would be broken in the final, but the tension of the moment and a headwind put paid to that. Marsh took the lead from Fredericks at halfway, and cruised to victory more than a metre clear of the

Namibian. Bates, who would later forge a career in the NFL, went from seventh at halfway to claim the bronze from the inside lane ahead of the ' 88 bronze medallist da Silva. Regis, who had run 20.09 behind Marsh in the semi-final, was a disappointing sixth.

|  |  | Atlanta, 1 Aug 1996 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (0.4) |  |  |  | Halves |
| 1, (3) | Michael Johnson | USA | 19.32wR | 10.12/9.20 |
| 2, (5) | Frankie Fredericks | NAM | 19.68 | 10.14/9.54 |
| 3, (6) | Ato Boldon | TRI | 19.80 | 10.18/9.62 |
| 4, (8) | Obadele Thompson | BAR | 20.14 | 10.34/9.80 |
| 5, (2) | Jeff Williams | USA | 20.17 | 10.40/9.77 |
| 6, (4) | Iván García | CUB | 20.21 | 10.43/9.78 |
| 7, (7) | Patrick Stevens | BEL | 20.27 | 10.43/9.84 |
| 8, (1) | Michael Marsh <br> (Competitors: 78; | USA tries: 5 | $20.48$ <br> Finalists: 8) | 10.58/9.90 |

Five weeks before the Games, Johnson had finally erased the 1979 world record, running 19.66 to win the Olympic trials. He was favourite, though had lost to Fredericks 19.82 to 19.85, in early July. Johnson won his semi in 20.27, easing down after passing 100 m in 10.21, while Fredericks won the other semi-final in 19.98 ahead of Boldon's 20.05.

In the final the big three roared round the curve, with Johnson leading off the bend, passing halfway in 10.12 , just ahead of Fredericks and Boldon. Later, Johnson would say "I knew, coming off the curve, that I was running faster than I had ever run in my life." Majestically, Johnson drew clear with his upright stance, to cross the line almost 4 m in front, in an incredible 19.313. Fredericks ran the number three mark of all-time but was overwhelmed, while third place Boldon summed it up succinctly - "that was amazing."

## Sydney, 28 Sep 2000

(-0.6)

| 1, (5) | Kostás Kentéris | GRE | 20.09 |
| :---: | :---: | :---: | :---: |
| 2, (6) | Darren Campbell | GBR | 20.14 |
| 3, (8) | Ato Boldon | TRI | 20.20 |
| 4, (7) | Obadele Thompson | BAR | 20.20 |
| 5, (3) | Christian Macolm | GBR | 20.23 |
| 6, (1) | Claudinei da Silva | BRA | 20.28 |
| 7, (2) | Coby Miller | USA | 20.35 |
| 8, (4) | John Capel | USA | 49 |

The pre-season favourites were reigning champion Michael Johnson, and Maurice Greene. Both men failed to finish in the US trials, leaving the Sydney race wide open.

Nine men ran under 20.30 in the quarter-finals, with Campbell and Capel the fastest at 20.13, and Kentéris setting a national record of 20.14 in the Briton's heat. Capel was the fastest in the semis with 20.10 into a 1.1 wind, while Kentéris won the other heat in 20.20. Capel got left at the start in the final (reaction time: 0.348 ), expecting a recall after almost falling off the blocks, and the final was decided. Campbell led off the turn, and was overtaken at 150 m by Kentéris, with Ato Boldon winning his fourth Olympic medal just ahead of Thompson and Malcolm. The time was the slowest winning mark since 1980 (the last European win) and the first non-boycott Games for 72 years that the US did not win a medal.

Athens, 26 Aug 2004

| (1.2) |  |  |  | Halves |
| :--- | :--- | :--- | :--- | :--- |
| 1, | (4) | Shawn Crawford | USA | 19.79 |
| 2, | (3) | Bernard Williams | USA | 20.01 |
| 3, | (5) | Justin Gatlin | USA | 20.03 |


| 4, | (8) | Frankie Fredericks | NAM | 20.14 | $10.4 / 9.7$ |
| :--- | :--- | :--- | ---: | :--- | ---: |
| 5, | (6) | Francis Obikwelu | POR | 20.14 | $10.3 / 9.8$ |
| 6, | (7) | Stéphan Buckland | MRI | 20.24 | $10.5 / 9.7$ |
| 7, | (1) | Tobias Unger | GER | 20.64 | $10.5 / 10.1$ |
|  | (2) | Asafa Powell | (Competitors: 54; Countries: 43; Finalists: 8 ) |  |  |

In the heats, Buckland and Williams each ran 20.29, the fastest time of the first round. Crawford then raised the stakes with a 19.95 second round, which featured a powerful drive at the halfway point, while Gatlin showed his recovery from the 100 m with a 20.03 clocking. These two continued to be the front runners with semi-final wins. Crawford pounded out a 20.05 win over Williams (20.18), before Gatlin edged Obikwelu (20.36) and Buckland (20.37) in 20.35.
The final was delayed by a disgraceful protest by the Greek crowd against the suspension of reigning champion Kentéris for having avoided a drugs test. Eventually the race got underway. Gatlin and Williams were the early leaders, but Crawford blasted away from the opposition after 90 m and built up a lead of over 2 m by the finish. Gatlin eased up in the last few strides, and lost the silver medal to Williams by six inches. It was the first US clean sweep for 20 years and the sixth in Olympic history.

Beijing, 20 August 2008

| (-0.9) |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, (5) | Usain Bolt | JAM | 19.30wR | 9.96/9.34 |
| 2, (4) | Shawn Crawford | USA | 19.96 | 10.2/9.8 |
| 3, (8) | Walter Dix | USA | 19.98 | 10.3/9.7 |
| 4, (6) | Brian Dzingai | ZIM | 20.22 | 10.3/9.9 |
| 5, (3) | Christian Malcolm | GBR | 20.40 | 10.4/10.0 |
| 6, (2) | Kim Collins | STK | 20.59 | 10.4/10.2 |
| (7) | Churandy Martina | AHO | $\begin{aligned} & \mathrm{DQ}(\mathrm{r} 163.3) \\ & (19.82) \end{aligned}$ | 10.2/9.6 |
| (9) | Wallace Spearmon | USA | $\begin{aligned} & \text { DQ (r163.3) } \\ & (19.95) \end{aligned}$ | 10.5/9.5 |

(Competitors: 63; Countries: 55; Finalists: 8)
After his 100 m win, Bolt was a clear favourite. Asked just before the race what would happen, the 1968 champion Tommie Smith responded that Bolt would win by at least four metres, and that "he could surpass that" - that being Michael Johnson's world record of 19.32.
Off to a good start, Bolt raced away from the field, passing 100 m in 9.96 with a full two metres advantage over Crawford and Martina. He steadily increased his lead, not letting up and reached the line in 19.30 (19.296) to beat a record that was thought to be unapproachable. Bolt himself said "I'm shocked ... it is a dream come true". Behind him Martina ran a splendid 19.82 while Spearmon caught Crawford on the line, 19.95 to 19.96 .
Sadly for Spearmon, he was seen to have stepped on the inner line of his lane and was disqualified. When the US team examined the film of this, it was noticed that Martina had made a similar transgression. The Dutch Antillean was then also disqualified leaving Crawford as silver medallist, the best title defence since Carl Lewis in 1988. He said "that's not the way I want to win a medal", and less sombrely "everything I had in me I left on the track. You might find some of my skin cells out there". Later in August at Zurich's Weltklasse, Crawford generously gave his silver medal to Martina along with a note: "Churandy I know this can't replace the moment, but I want you to have this because I believe it's rightfully yours!"

## MEN'S 200 METRES

## The Best on Points

| 21 |  | Pietro Mennea ITA |
| :--- | :--- | :--- |
| 19 | Frankie Fredericks NAM | $1972-3,1976-4,1980-1,1984-7$ |
| 15 | Andy Stanfield USA | $1952-1996-1,1956-2004-4$ |
|  | Carl Lewis USA | $1984-1,1988-2$ |
|  | Shawn Crawford USA | $2004-1,2008-2$ |


| Men's 200 Metres, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
| 4 | Mennea |  |  |  |  |  |  |  |  |  |
| 3 | Fredericks |  |  |  |  |  |  |  |  |  |
| 2 | 17 Men |  |  |  |  |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| 5 | Mennea |  |  |  | $\begin{aligned} & \text { 1972-3, 1976-4, 1980-1, 1984-7, } \\ & \text { 1988-dns/q2 } \end{aligned}$ |  |  |  |  |  |
| 4 | Don Quarrie JAM |  |  |  | $\begin{aligned} & \text { 1972-dnf/s1, 1976-1, 1980-3, 1984- } \\ & \text { 7s2 } \end{aligned}$ |  |  |  |  |  |
| Róbson da Silva BRA |  |  |  |  | 1984-6s1, 1988-3, 1992-4, 1996-4q2 |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 17 | 18 | 11 | 6 | 6 | 3 | 2 | 2 | 46 | 397 |
| GBR | - | 4 | 3 | 3 | 2 | 2 | 1 | 2 | 7 | 79 |
| JAM | 2 | - | 1 | 1 | 1 | 1 | 2 | - | 3 | 38 |
| GER | - | - | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 36 |
| ITA | 2 | - | 1 | 1 | 1 | - | 1 | 1 | 3 | 34 |
| CAN | 2 | - | - | 1 | 3 | - | - | - | 2 | 33 |
| TRI | - | - | 3 | 2 | - | - | - | 1 | 3 | 29 |
| BRA | - | - | 1 | 2 | 1 | 2 | - | - | 1 | 26 |
| NAM | - | 2 | - | 1 | - | - | - | - | 2 | 19 |
| FRA | - | - | 1 | - | 1 | 2 | - | 1 | 1 | 17 |
| POL | - | - | - | 1 | - | 3 | 1 | - | 0 | 16 |
| AUS | - | 1 | 1 | - | - | - | - | - | 2 | 13 |
| URS | 1 | - | - | - | 1 | - | - | - | 1 | 12 |
| BAR | - | - | - | 2 | - | - | - | - | 0 | 10 |
| NED | - | - | 1 | - | - | 1 | - | - | 1 | 9 |
| CUB | - | - | - | 1 | - | 1 | - | 1 | 0 | 9 |
| GRE | 1 | - | - | - | - | - | - | - | 1 | 8 |
| ARG | - | - | - | - | 1 | 1 | - | - | 0 | 7 |
| PAN | - | - | 1 | - | - | - | - | - | 1 | 6 |
| NGR | - | - | - | - | 1 | - | 1 | - | 0 | 6 |
| RSA | - | - | - | - | - | 2 | - | - | 0 | 6 |
| SUI | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ZIM | - | - | - | 1 | - | - | - | - | 0 | 5 |
| NZL | - | - | - | - | 1 | - | - | - | 0 | 4 |
| POR | - | - | - | - | 1 | - | - | - | 0 | 4 |
| MRI | - | - | - | - | - | 1 | - | - | 0 | 3 |
| SKN | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BEL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| Totals | 25 | 25 | 25 | 25 | 22 | 22 | 11 | 10 | 75 | 836 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER |  |  | 1 | 2 | - | 1 | 1 | - | 1 | 21 |
| GDR | - | - | - | - | 1 | 1 | - | 1 | 0 | 8 |
| FRG | - | - | - | - | 1 | - | 1 | 1 | 0 | 7 |
| Totals | - | - | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 36 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| UKR | 1 | - | - | - | - | - | - | - | 1 | 8 |
| RUS | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals | 1 | - | - | - | 1 | - | - | - | 1 | 12 |
| If Norman Prichard is regarded as Indian replace GBR with: |  |  |  |  |  |  |  |  |  |  |
| GBR | - | 3 | 3 | 3 | 1 | 2 | 1 | 2 | 6 | 68 |
| And ad |  |  |  |  |  |  |  |  |  |  |
| IND | - | 1 | - | - | - | - | - | - | 1 | 7 |

## 400 Metres

Athens, 6 Apr 1896

| 1, | Thomas Burke | USA | $54.20 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Herbert Jamison | USA | 56.1 e |
| 3, | Charles Gmelin | GBR | 58.0 e |
| 4, | Fritz Hofmann | GER | - |

Jamison (56.8) and Burke were the heat winners on the 333.33 m track with bends so tight they necessitated sharp braking. Burke led from the gun, and was chased to 250 m by Hofmann, who then faded, leaving the Boston University student to finish well clear of Jamison. Burke had won the 1895 AAU with 49.6 , but was clearly hindered by the tight bends.

## Paris, 15 Jul 1900

| 2, | William Holland | USA | $49.6 e$ |
| :--- | :--- | :--- | :--- |
| 3, | Ernst Schultz | DEN | 52.4 e |
|  |  | (Competitors: 15; Countries: 6 ; Finalists: 3 ) |  |

Seven of the 15 entries were Americans, and they dominated proceedings, with five qualifiers being United States athletes. Heat winners William Moloney (51.0) and Dixon Boardman (51.2) and Harry Lee all declined to compete - the final being held on a Sunday, leaving Long, the fastest qualifier (50.4) as favourite. Holland led until the last 20 m , when Long passed on the outside to win by a metre. Later that year Long ran 47.8 over 440 y , which was ratified as the first one-lap world record of the IAAF era

## St. Louis, 29 Aug 1904

| 1, | Harry Hillman | USA | $49.20 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Frank Waller | USA | 49.9 e |
| 3, | Herman Groman | USA | 50.0 e |
| 4, | Joseph Fleming | USA | 50.5 e |
| 5, | Myer Prinstein | USA | 50.6 e |
| 6, | George Poage | USA | 51.0 e |

(Competitors: 12; Countries: 3)
The race was run as a straight final. Groman was the early leader, before being headed by Hillman as the bend began at 195 m . Hillman surged away from Waller and Groman in the final stages as Poage fell back after being bumped by Waller and Fleming. Percy Molson was initially placed fifth, but his position was subsequently amended. He was a member of the Canadian family of beer fame, and died courageously in the first World War. The McGill University stadium in Montreal bears his name.

## Athens, 29 Apr 1906

|  | 1, Paul Pilgrim | USA | 53.2 |
| :--- | :--- | :--- | :--- |
| 2, | Wyndham Halswelle | GBR | 53.8 e |
| 3, | Nigel Barker | AUS | 54.1 e |
| 4, | Harry Hillman | USA |  |
| 5, | Charles Bacon | USA |  |
| 6, | Fay Moulton | USA |  |
| 7, | William Anderson | GBR |  |
| 8, | Marc Bellin du Coteau <br> (Competitors: 25; Countries: 11; Finalists: 8 ) |  |  |

Barker was the fastest winner (53.0) from the six heats, but Hillman and Halswelle were the favourites for the final. Anderson and du Coteau qualified from a repechage heat. Pilgrim, a 400/800 type of runner who had only been added to the team at the last moment, used his strength to move from third to first off the final bend, after Halswelle had set the pace from Barker. Hillman tailed off early, when a knee injury acquired on the boat trip to Europe flared up. This was the last occasion when athletes in an Olympic Games ran races of more than one lap in a clockwise direction.

## London, 25 Jul 1908

## 1, Wyndham Halswelle GBR 50.0 <br> (Competitors: 37; Countries: 11; Finalists: 1)

The heats saw John Carpenter (USA) run 49.6 in the 14th of 16 races, a time which was bettered by Halswelle in heat 15 with 49.4. Halswelle then ran 48.4 in the third heat of the second round with William Robbins (USA) the next fastest with 49.0. Carpenter (49.4) and John Taylor (USA) were the other heat winners. The line-up for the final from the inside was Carpenter, Halswelle, Robbins, and Taylor on the outside. Robbins moved to the front at 50 m and built up a solid lead. Carpenter and Halswelle caught up on the final curve, and Carpenter went past his teammate with Halswelle on his shoulder. As the two
went down the straight Carpenter moved out, preventing Halswelle from passing.

The officials broke the finishing tape before any of the runners reached the line - Carpenter and Halswelle on the outside, Robbins on the inside of the track, while Taylor never did reach the line. Carpenter crossed the line first ( 47.8 per US versions, a more likely 48.6 per UK reports), and was disqualified, though officials should not have invaded the track to do so. Robbins and Taylor refused to participate in the re-run, which Halswelle took in a solo run - surely the most bizarre win in Olympic athletics history. Halswelle's career ended a week later, and he died in 1915, a victim of a sniper's bullet on the French front.

## Stockholm, 13 Jul 1912

1, (3) Charles Reidpath USA 48.2OR
2, (2) Hanns Braun GER 48.3
3, (5) Edward Lindberg USA 48.4
4, (1) Ted Meredith USA 49.2e
5, (4) Carroll Haff USA 49.5e
(Competitors: 49; Countries: 16; Finalists: 5)
The first two rounds were run without lane markings. An incident between Braun and Donnell Young (USA) in the last semi-final resulted in disqualification of the American, and was more responsible for the use of lanes in the final than the debacle of 1908. No-one broke 50 seconds in the 15 heats, but three ran under 49 in the semi-final round, the fastest of whom was Reidpath with 48.7. Mel Sheppard, silver medallist in the 800 m , was edged out of the final by his nemesis Ted Meredith, who beat him $48.8-48.9$ in the third of the five qualifying races. In the final, Meredith was the early leader, but Braun got clear of the American in the third quarter of the race, only to be caught by Reidpath just before the finish. Lindberg overtook the fading Meredith in the last 50 m .

## Antwerp, 20 Aug 1920

| 1, (1) Bevil Rudd | RSA | 49.6 |  |
| :--- | :--- | :--- | :--- |
| 2, | (5) | Guy Butler | GBR |
| 49.9 e |  |  |  |
| 3, (6) Nils Engdahl | SWE | 50.0 e |  |
| 4, (3) Frank Shea | USA | 50.2 e |  |
| 5, (4) John Ainsworth-Davis | GBR | 50.4 e |  |
| 6, (2) Harry Dafel | RSA | 50.4 e |  |

(Competitors: 37; Countries: 16; Finalists: 6)
Shea, winner of the US Trials in 49.0, and Engdahl, who had run 48.5 in 1919, were the favourites. They duly won their semi-finals - Shea in 50.0 after Engdahl had run 49.4 on the slow track. In the final Dafel got a false start, then, at the second time of asking Shea and Engdahl took the lead. Rudd surged past them at 250 m and led by one and a half metres into the finishing straight. First Shea, then Engdahl faded, and Butler went past them to finish just over 2 m behind Rudd. Very much the amateur athlete, Rudd enjoyed a beer and cigarette after his not too frequent training sessions.

## Paris, 11 Jul 1924

| 1, | (6) | Eric Liddell | GBR |
| :--- | :--- | :--- | :--- |
| 2, | 47.6wR |  |  |
| 3, | (5) | Horatio Fitch | Guy Butler |

Eric Liddell had won the Scottish and AAA title over 440y in 1924, having decided to concentrate on that event (and the 200m) in late 1923. The Scottish international rugby winger set a personal best of
49.0 in winning his quarter-final, and then took his semi-final in 48.2 ahead of Imbach (48.7, following a 48.0 in his quarter-final). Fitch had won the first semi in 47.8 in front of Butler (48.0e) and Johnson (48.2e), with future IAAF President Adriaan Paulen eliminated in 48.6e.

In the final, held in very windy conditions, Liddell bolted from the gun, passing through 200 m in 22.2 with Butler second. Imbach fell soon after, and into the straight Liddell's lead was almost 10 m . This was cut back to 6 m by the finish, and Fitch went past Butler in the last few metres for the silver medal. Taylor, who ran with a bandaged ankle, fell 10 m from the line, and crawled across the finish, while Imbach was placed sixth although he did not complete the race. The time, though slower than Meredith's 47.4 for the longer 440 yards, was nevertheless ratified as a world record.

## Amsterdam, 3 Aug 1928

| 1, (1) | Ray Barbuti | USA | 47.8 |
| :---: | :---: | :---: | :---: |
| 2, (5) | James Ball | CAN | $47.9 \mathrm{e} / 48.2$ |
| 3, (3) | Joachim Büchner | GER | $48.1 \mathrm{e} / 48.4$ |
| 4, (2) | John Rinkel | GBR | 48.4e |
| 5, (4) | Harry Storz | GER | 48.8e |
| 6, (6) | Hermon Phillips | USA | 49.0 e |

The three Bs - Ball, Büchner and Barbuti - were the most impressive in qualifying, the Canadian and German winning their semi-finals in 48.6, and Barbuti, the US Trials winner, running 48.8 in both the second round and semi-final. With a view of all the finalists at the start, Barbuti went all out, with Phillips and Büchner attempting to stay with him. By the start of the finishing straight, Barbuti had a lead of 5 m , but held only half a metre of that advantage by the finish. The official times of $48.2 / 48.4$ for second and third were clearly too conservative. Barbuti's win was the USA's only individual track gold medal of 1928, America's worst-ever showing.

| Los Angeles, 5 Aug 1932 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  | Electrics |
| 1, (4) Bill Carr | USA | 46.2WR | (46.28) |
| 2, (2) Ben Eastman | USA | 46.4 | (46.50) |
| 3, (3) Alex Wilson | CAN | 47.4 |  |
| 4, (1) William Walters | RSA | 48.2 |  |
| 5, (5) James Gordon | USA | 48.2 |  |
| 6, (6) George Golding | AUS | 48.8 |  |

(Competitors: 27; Countries: 15; Finalists: 6 )
Eastman had set a world record of 46.4 for 440 y around one curve early in the year, but had then lost to Carr in the IC4A championships and the US Trials. Carr won the first semi-final in 47.2 (47.25) ahead of Wilson (47.8), Golding (48.0) and Godfrey Rampling (48.0), while Eastman won the other race in 47.6 (47.60) ahead of Walters and Gordon (both 48.2). In the final, the lanky $(1.85 / 70 \mathrm{Kg})$ Eastman quickly took the lead, passing 100 m in 10.8 (Carr 10.9) and halfway in 21.7 (Carr 22.1), with Gordon second in 22.0. Eastman still led at $300 \mathrm{~m}(33.7-33.8)$, but was powerless to hold off the smooth stride of the smaller man $(1.72 \mathrm{~m})$ in the closing stages. Carr won by 2 m , with a metric world record.

|  | Berlin, 7 Aug 1936 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| 1, | (5) Archie Williams | USA 46.5 | $(46.66)$ |  |
| 2, | (6) Godfrey Brown | GBR | 46.7 | $(46.68)$ |
| 3, (2) James LuValle | USA | 46.8 | $(46.84)$ |  |
| 4, (3) Bill Roberts | GBR | 46.8 | $(46.87)$ |  |


| 5, | (1) | William Fritz | CAN 47.8 |
| :--- | :--- | :--- | :--- |
| 6, (4) | John Loaring | (Competitors: 42 ; Countries: 25 ; Finalists: |  |

Williams had emerged from obscurity in 1935 to set a world record of 46.1 in the NCAA championships and carried the mantle of favourite. Only Roberts and the Americans had ran under 48 before the semifinals. Williams won his semi in 47.2, then LuValle won the other in 47.1 (47.18) ahead of Brown - 47.3 (47.31) - and Fritz - 47.4 (47.32). Rampling - 47.5 (47.61) - failed to qualify despite again being one of the six quickest semi-finalists.

Williams went out fastest in the final, passing 200 m in 22.0 ahead of LuValle (22.1) with the Britons lagging. Roberts pushed from just before 300 m , but Brown began his big effort a little later, and caught LuValle with 40 m to go. Williams held on as Brown closed to within 10 cm , with the electric times belying the official margin of 0.2 .

## London, 5 Aug 1948

$\left.\begin{array}{llllr} & & & \text { Adjusted } \\ \text { 1, } & \text { (3) } & \text { Arthur Wint } & \text { JAM } & 46.2=\text { OR }\end{array}\right) 46.3$

McKenley, setter of world records for 400 m and 440 y in 1948, was hot favourite to win from US Trials winner Whitfield. Wint, silver medallist in the 800 m behind Whitfield, was fastest in the first two rounds with 47.7, and then shocked onlookers by improving his best by 0.7 with 46.3 in the semi-finals, superb running on the heavy track. Curotta (47.2) and Whitfield (47.4) followed him home ahead of George Rhoden (47.6).

McKenley, the other semi-final winner in a more sedate 47.3, set off in the final as if it was a 200 m race. He held a 7 m advantage at halfway, reached in 21.4, versus 22.2 for Wint. At the 300 m point McKenley began to sag, and Wint caught him with 20 m to go. The taller man's giant strides carried him to a winning margin of 2 m . After the Games the two met three times, with McKenley always the winner.


Rhoden was the favourite, and there was the possibility of a Jamaican sweep of the medals. Wint's winning time in the first semi was 46.3 (46.39) his best since his Olympic win; behind him were the surprising Haas with 46.4 (46.56) and Whitfield (46.64). The other semi-final was won by McKenley in 46.4 (46.53) ahead of Rhoden - 46.5 (46.61) and Matson - 46.7 (46.99). This was the first time all the finalists ducked under 47 seconds in the semi-finals.

For once Wint went out quickly in the final, misjudging the pace, and passing 200 m in a lifetime best of 21.7. Rhoden was next in 22.2 and

McKenley, also adopting new tactics, trailed in 22.7. Rhoden caught the slowing Wint just before 300 m and into the straight had a 2 m margin over Wint and a further two over McKenley. McKenley closed the margin all the way to the finish but fell short by two thirds of a metre, while the huge Matson $(1.88 / 93 \mathrm{Kg})$ - later a star in the NFL - was an isolated third, pulling away from Haas in the closing stages.

## Melbourne, 29 Nov 1956

|  |  |  |  | Electrics |
| :--- | :--- | ---: | :--- | :--- |
| 1, | (4) | Charles Jenkins | USA | 46.7 |
| 2, | (5) | Karl-Friedrich Haas GER/FRG | 46.8 | $(47.12)$ |
| $=3$, | (3) Voitto Hellsten | FIN | 47.0 | $(47.15)$ |
|  | (2) Ardalion Ignatyev RUS | URS | 47.0 | $(47.15)$ |
| 5, | (6) Lou Jones | USA | 48.1 | $(48.35)$ |
| 6, | (1) Malcolm Spence | RSA | 48.3 | $(48.40)$ |

(Competitors: 43; Countries: 24; Finalists: 6)

| Splits | $\frac{300 \mathrm{~m}}{}$ |  | Halves |
| :--- | :--- | :--- | :--- |
| Jenkins | 33.9 |  | $22.2 / 24.5$ |
| Haas | 34.3 |  | $22.7 / 24.1$ |
| Hellsten | 33.6 |  | $22.3 / 24.7$ |
| Ignatyev | 33.5 |  | $22.0 / 25.0$ |
| Jones | 33.4 |  | $21.8 / 26.3$ |
| Spence | 34.1 |  | $22.0 / 26.3$ |

Kevan Gosper, later a power in the Olympic movement, set an Australian record of 46.2 in his semi-final, but failed to qualify, edged out by Jenkins, Hellsten (both 46.1) and Haas. European champion Ignatyev won the other semi in a more economic 46.8 ahead of Spence (47.2) and prohibitive favourite Jones (47.3).

Jones had run 45.2 from the outside lane in the US Trials, and drew the same lane for the final, starting quickly and leading by 2 m at halfway. By 300 m Ignatyev had almost caught the American, and the shock of seeing others close to him made Jones "freeze" for a moment; it was enough to lose concentration and the race. Jenkins had paced himself best, and he took the lead with 50 m to go, winning by more than 2 m . The slow time was due to the windy conditions and to the scheduling - this was the last occasion that the final was held on the same day as the semi-finals.

Rome, 6 Sep 1960

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (4) | Otis Davis | USA | 44.9wR | (45.07) |
| 2, (2) | Carl Kaufmann | GER/FRG | 44.9wR | (45.08) |
| 3, (5) | Malcolm Spence | RSA | 45.5 | (45.60) |
| 4, (6) | Milkha Singh | IND | 45.6 | (45.73) |
| 5, (7) | Manfred Kinder | GER/FRG | 45.9 | (46.04) |
| 6, (3) | Earl Young (Competitors | USA <br> 54; Countries: | $45.9$ <br> Finalists: 6) | (46.07) |
| Splits | 300 m | Halves |  |  |
| Davis | 32.6 | 21.8/23.1 |  |  |
| Kaufmann | $\cdots 33.3$ | 21.8/23.1 |  |  |
| Spence | 33.1 | 21.2/24.3 |  |  |
| Singh | 33.4 | 21.8/23.8 |  |  |
| Kinder | 33.5 | 22.1/23.8 |  |  |
| Young | 33.1 | 22.0/23.8 |  |  |

Kinder and Spence were the fastest in the first round with clockings of 46.7, but Davis shocked in the second round when he equalled the Olympic record with 45.9. He then moved into the role of favourite in winning his semi in 45.5 , featuring a burst of speed at the 250 m mark. Kaufmann won the other semi in 45.7 just ahead of Spence's 45.8 .
Spence was out quickest in the final, and built up a big lead by halfway. Davis and Young accelerated just after 200m, with Davis covering his third 100 m section in 10.8 , looking even more spectacular as Spence began to fade. Kaufmann then began to close. The New Yorkborn German dived at the tape, and the margin was so tight the photofinish was a necessity in determining the winner. Neither man was
expected to win prior to the Games, so the sight of each breaking the world record was a glorious surprise for both athletes and the spectators.

## Tokyo, 19 Oct 1964

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (5) | Mike Larrabee | USA | 45.1 | (45.15) |
| 2, (7) | Wendell Mottley | TRI | 45.2 | (45.24) |
| 3, (2) | Andrzej Badeński | POL | 45.6 | (45.64) |
| 4, (6) | Robbie Brightwell | GBR | 45.7 | (45.75) |
| 5, (8) | Ulis Williams | USA | 46.0 | (46.01) |
| 6, (1) | Tim Graham | GBR | 46.0 | (46.08) |
| 7, (3) | Peter Vassella | AUS | 46.3 | (46.32) |
| 8, (4) | Edwin Skinner | TRI | 46.8 | (-) |


|  | $\frac{300 m}{}$ |  | Halves |
| :--- | :--- | :--- | :--- |
| Larrabee | 33.5 |  | $22.5 / 22.7$ |
| Mottley | 33.2 |  | $21.6 / 23.6$ |
| Badeński | 33.8 |  | $21.7 / 23.9$ |
| Brightwell | 34.1 |  | $21.8 / 23.9$ |
| Williams | 34.1 | $21.7 / 24.3$ |  |
| Graham | 34.2 | $22.0 / 24.0$ |  |
| Vassella | 34.1 | $22.0 / 24.3$ |  |
| Skinner | 34.1 | $22.2 / 24.6$ |  |

Larrabee and Williams had run 44.9 and 45.0 in the US Trials, but were not clear favourites as Mottley, Brightwell and Badeński were all highly regarded. Mottley ran the fastest ever heat (45.9) and quarter-final (45.8), before being edged 45.7 to 45.9 by Brightwell in the semis. Larrabee won the other semi in 46.0 .

The final, run the next day in wet conditions, saw Mottley starting quickest, leading from Badeński at the 200 m by a slim margin, with Larrabee lagging well back. The US Champion pulled up to fifth at 300 m and gained 4 m on Mottley in the final 100 m , catching the Yale graduate with 10 m to go.

Larrabee had emerged as a talent 10 years earlier, but had been injury prone until 1964, when a weight training programme helped him through his best season ever.

## Mexico City, 18 Oct 1968

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (6) | Lee Evans | USA | 43.8WR | (43.86) |
| 2, (2) | Larry James | USA | 43.9 | (43.97) |
| 3, (1) | Ron Freeman | USA | 44.4 | (44.41) |
| 4, (5) | Amadou Gakou | SEN | 45.0 | (45.01) |
| 5, (3) | Martin Jellinghaus | FRG | 45.3 | (45.32) |
| 6, (4) | Tegegne Bezabeh | ETH | 45.4 | (45.42) |
| 7, (7) | Andrzej Badeński | POL | 45.4 | (45.42) |
| 8, (8) | Amos Omolo | UGA | 47.6 | (47.61) |


| Splits | $\frac{300 m}{}$ |  | Halves |
| :--- | :--- | :--- | :--- |
| Evans | $\frac{32.2}{}$ |  | $21.1 / 22.7$ |
| James | 32.6 |  | $21.5 / 22.4$ |
| Freeman | 33.0 |  | $21.6 / 22.8$ |
| Gakou | 32.9 | $21.7 / 23.3$ |  |
| Jellinghaus | 33.2 | $22.0 / 23.3$ |  |
| Bezabeh | 33.1 | $21.9 / 23.5$ |  |
| Badeński | 33.2 | $21.7 / 23.7$ |  |
| Omolo | 33.3 | $21.5 / 26.1$ |  |

With six of the 10 best one lap men in 1968, the USA was the dominant force. Evans had won the US Trials in 44.0 ahead of James, and they duly qualified for the final as the two fastest men, with Evans breaking the Olympic record in 44.8 (44.82) ahead of James's 44.9 (44.88). Gakou was the surprising winner of the other semi-final in 45.1 - improving from a pre-Games best of 46.7 .

Evans wanted to withdraw from the final after the furore of the 200 m - which saw Smith and Carlos expelled from the athletes village - but
his San Jose State teammates convinced him to run. Evans started remarkably quickly, passing 100 m in an unprecedented 10.4 , making up the stagger on Omolo two lanes outside him by 200m, and continuing to drive to 300 m . At this point he led by 4 m from James, with Freeman a further 4 m behind. Evans tired and the graceful James closed to within a metre at the finish, with Freeman an isolated third 4 m back. The remarkable Gakou was fourth in an African record of 45.01.

|  | Munich, 7 Sep 1972 |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  | Halves |
| 1, (2) Vince Matthews | USA | 44.66 | 21.3/23.4 |
| 2, (3) Wayne Collett | USA | 44.80 | 21.4/23.4 |
| 3, (5) Julius Sang | KEN | 44.92 | 21.6/23.4 |
| 4, (8) Charles Asati | KEN | 45.13 | 21.7/23.5 |
| 5, (7) Horst-Rüdiger Schlöske | FRG | 45.31 | 21.7/23.7 |
| 6, (4) Markku Kukkoaho | FIN | 45.49 | 21.8/23.7 |
| 7, (1) Karl Honz | FRG | 45.68 | 21.8/23.9 |
| (6) John Smith | USA | DNF |  |


| Splits | 300 m |
| :--- | :--- |
| Matthews | 32.3 |
| Collett | 32.5 |
| Sang | 32.7 |
| Asati | 32.9 |
| Schlöske | 33.0 |
| Kukkuaho | 33.0 |
| Honz | 33.2 |

The fastest times before the semis were in the first round where Kenyans Asati (45.16) and Sang (45.24) seemed to be over-energetic. Matthews showed his class in the semi-finals, winning easily in 44.94 ahead of European record holder Honz (45.32); Smith, heavily bandaged, nursed himself through in 45.46, just ahead of Asati (45.47), with European champion David Jenkins (GBR) fading badly from second place at 300 m . Sang won the other, easier semi in 45.30 .

The final was delayed by a day, after the death of the Israeli athletes at the hands of terrorists. Matthews took the lead after 100 m and extended a half-metre lead at 200 m to 2 m by 300 m , with Sang a further 2 m back. Meanwhile, Smith pulled up injured. Matthews was never threatened, holding off Collett by a metre, with Sang a further metre back. The two Americans staged an impromptu lackadaisical protest on the podium, resulting in them being disqualified from competing further in Munich, leaving the USA without a relay team.

Montreal, 29 Jul 1976

|  |  |  |  | Halves |  |
| :--- | :--- | :--- | :--- | :--- | ---: |
| 1, | (2) | Alberto Juantorena | CUB | 44.26 | $21.8 / 22.5$ |
| 2, | (4) | Fred Newhouse | USA | 44.40 | $21.4 / 23.0$ |
| 3, | (3) | Herman Frazier | USA | 44.95 | $21.6 / 23.4$ |
| 4, | (8) Alfons Brijdenbach | BEL | 45.04 | $21.8 / 23.3$ |  |
| 5, | (7) Maxie Parks | USA | 45.24 | $21.8 / 23.5$ |  |
| 6, | (6) Rick Mitchell | AUS | 45.40 | $22.2 / 23.2$ |  |
| 7, | (5) | David Jenkins | GBR | 45.57 | $21.9 / 23.7$ |
| 8, (1) Jan Werner | (Competitors: 44; Countries: 29; Finalists: 8) | $22.1 / 23.6$ |  |  |  |


| Splits | $\frac{300 \mathrm{~m}}{}$ |
| :--- | :--- |
| Juantorena | 32.6 |
| Newhouse | 32.4 |
| Frazier | 32.8 |
| Brijdenbach | 32.6 |
| Parks | 32.7 |
| Mitchell | 33.6 |
| Jenkins | 32.9 |
| Werner | 33.1 |

Juantorena had been favoured to win even before his world record in the 800 m , so was the centre of attention in the 400 m . The Cuban held
back until the semi-finals, blasting the second 100 m and throttling back down the straight, to run 45.10 . Newhouse, the fastest in the preliminaries with 45.42 in round 1 , ran 44.89 to win the other semi, with Jenkins third fastest of the day with 45.20.

In the final Newhouse was out quickest, and led the Cuban by 3 m at halfway. Juantorena closed inexorably on Newhouse, ultimately passing him with 25 m to go, and drawing away with his giant strides to run the fastest ever automatically timed 400 m at low altitude (Collett's 44.1 in 1972 was roughly equivalent to Juantorena's mark). Frazier held on to finish third, just holding off the fast-finishing Brijdenbach.

## Moscow, 30 Jul 1980

|  |  |  |  | Halves |  |
| :--- | :--- | :--- | ---: | ---: | ---: |
| 1, | (2) | Viktor Markin Rus | URS | 44.60 | $21.2 / 23.4$ |
| 2, | (4) | Rick Mitchell | AUS | 44.84 | $21.8 / 23.1$ |
| 3, | (6) | Frank Schaffer | GDR | 44.87 | $21.2 / 23.7$ |
| 4, | (3) | Alberto Juantorena | CUB | 45.09 | $21.5 / 23.6$ |
| 5, | (1) Alfons Brijdenbach | BEL | 45.10 | $21.1 / 24.0$ |  |
| 6, | (7) | Michael Solomon | TRI | 45.55 | $21.4 / 24.2$ |
| 7, | (8) | David Jenkins | GBR | 45.56 | $21.2 / 24.4$ |
| 8, | (5) | Joseph Coombs | (Competitors: 50 ; Countries: 32 ; Finalists: 8 ) |  |  |


| Splits | $\frac{300 m}{32.6}$ |
| :--- | :--- |
| Markin | 33.0 |
| Mitchell | 32.4 |
| Schaffer | 32.9 |
| Juantorena | 32.4 |
| Brijdenbach | 32.7 |
| Solomon | 32.4 |
| Jenkins | 32.8 |

With no Americans the event was quite open, and Bert Cameron (JAM) and Juantorena - recovering from injury - were the favourites. Before the final only Brijdenbach (45.46) and Mitchell (45.47) from the first semi, and Frank Schaffer ( 45.47 in the other semi-final) were able to duck under 45.50. Brijdenbach and Jenkins were out fastest in the final, with the Belgian up by a metre by halfway. Brijdenbach still led at 300 m , with Schaffer, Markin and Juantorena in close attendance. Markin, an unheralded Siberian who was a 25-1 outsider, powered ahead of Schaffer with 80 m to go and won by 2 m from Mitchell, who closed from fifth to second in the last 100 m , passing the exhausted Schaffer in the last 5m. Markin improved from 47.20 in 1979 and a preGames best of 45.33 .

## Los Angeles, 8 Aug 1984

|  |  |  |  | Halves |
| :--- | ---: | ---: | ---: | ---: |
| 1, | (4) Alonzo Babers | USA | 44.27 | $21.7 / 22.6$ |
| 2, | (7) | Gabriel Tiacoh | CIV | 44.54 |
| 3, | (1) Antonio McKay | USA | 44.71 | $21.6 / 23.0$ |
| 4, | (5) | Darren Clark | AUS | 44.75 |
| 5, | (6) Sunder Nix | USA | 44.75 | $21.2 / 23.0$ |
| 6, | (2) Sunday Uti | NGR | 44.93 |  |
| 7, | (3) Innocent Egbunike | NGR | 45.35 |  |
|  | (8) Bert Cameron | JAM | DNS |  |

(Competitors: 80; Countries: 57; Finalists: 7)

| Splits | $\mathbf{3 0 0 m}$ |
| :--- | :--- |
| Babers | 32.5 |
| Tiacoh | 32.4 |
| McKay | 32.7 |
| Clark | 32.3 |
| Nix | 32.5 |

Babers and McKay, co-favourite with Cameron, won their quarterfinals in 44.72 and 44.75 , setting up speculation of faster races to come. However, the first semi was won in 45.16 by Egbunike from Babers (45.17). In the second Cameron got a hamstring injury after 130 m and hopped forwards for 40 m before starting to run again. After a 22.6 first
half he ran his third 100 in 10.8 and qualified in 45.10 . His injury was too severe for him to run the next day, but convinced onlookers that they were looking at the best 400 m man in the world, despite an African record of 44.64 by Tiacoh.

Clark, an 18 year-old from Sydney, was out quickest in the final and still led into the straight, but was caught by Tiacoh and then Babers with 60 m to go. The US Air Force lieutenant flowed smoothly away to win by over 2 m with McKay closing up fast in the closing stages to edge Clark for third. Six men ran quicker than 45 seconds in the same race for the first time.

Seoul, 26 Sep 1988

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, (6) | Steve Lewis | USA | 43.87 | 21.41/22.46 |
| 2, (3) | Butch Reynolds | USA | 43.93 | 21.68/22.25 |
| 3, (4) | Danny Everett | USA | 44.09 | 21.37/22.72 |
| 4, (5) | Darren Clark | AUS | 44.55 | 21.61/22.94 |
| 5, (7) | Innocent Egbunike | NGR | 44.72 | 1.76/22.96 |
| 6, (2) | Bert Cameron | JAM | 44.94 | 21.66/23.28 |
| 7, (8) | Ian Morris | TRI | 44.95 | 21.95/23.00 |
| 8, (1) | Mohamed Al-Malky | OMA |  | 21.49/23.54 |


| Splits | $\mathbf{3 0 0 \mathrm { m }}$ |
| :--- | :--- |
| Lewis | 32.08 |
| Reynolds | 32.53 |
| Everett | 32.13 |
| Clark | 32.51 |
| Egbunike | 32.69 |
| Cameron | 32.62 |
| Morris | 32.72 |
| Al-Malky | 32.43 |

Reynolds had set a world record of 43.29 - obliterating Evans's 43.86 from 1968 - a month before the Games and was a clear favourite, with Everett regarded as a good bet for silver. The standard was higher than ever before, as Everett won the slowest quarter-final in 44.83, with Lewis (44.41) and Reynolds (44.46) the most extravagant winners. In the semi-finals both Susumu Takano (JPN) and World Champion Thomas Schönlebe (GDR) ran 44.90 but failed to qualify. Lewis won the first race in 44.35 from Everett (44.36), with Clark (44.38) and Cameron (44.50) qualifying for their second finals. So did Egbunike (44.74) in the second heat behind Reynolds (44.33), Morris (44.60) and Al-Malky (44.69).
Everett took the lead from the gun in the final and passed 100 m in 11.03, with Lewis (11.26) and Reynolds (11.29) slightly more conservative. Lewis flew the next 100 in 10.15 and had almost made up the stagger on Clark. Lewis led by half a metre at 300 m , with Reynolds still losing ground. The teenager had led at this stage in the US Trials, before fading to third. However, under the tutelage of 1972 finalist John Smith, Lewis had matured, and held on against Reynolds's onslaught over the last 50 m to win by a scant half metre. Everett was just over a metre back, while Clark again missed the medals by one place.
Lewis's winning time was a world junior record, and he remains the last male junior athlete to win an Olympic title.

Barcelona, 5 Aug 1992

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, (4) | Quincy Watts | USA | 43.500R | 20.8/22.7 |
| 2, (7) | Steve Lewis | USA | 44.21 | 21.1/23.2 |
| 3, (5) | Samson Kitur | KEN | 44.24 | 21.5/22.8 |
| 4, (6) | Ian Morris | TRI | 44.25 | 21.7/22.6 |
| 5, (2) | Roberto Hernández | CUB | 44.52 | 21.2/23.4 |
| 6, (3) | David Grindley | GBR | 44.75 | 21.3/23.5 |
| 7, (1) | Ibrahim Ismail | QAT | 45.10 | 21.4/23.7 |
| 8, (8) | Susumu Takano | JPN | 45.18 | 21.9/23.3 |


| Splits | 300 m |
| :--- | :--- |
|  | 31.4 |
| Lewis | 31.8 |
| Kitur | 32.3 |
| Morris | 32.5 |
| Hernández | 32.0 |
| Grindley | 32.2 |
| Ismail | 32.5 |
| Takano | 32.9 |

Fastest in round 1 was Derek Redmond (GBR) who clocked 45.03, but would later be helped off the track by his father when attempting to hobble through his semi-final with a hamstring injury. Another to suffer in the semi-finals was 1988 bronze medallist Everett, who had won the US Trials in 43.81 but, injured, was 13 seconds slower in Barcelona. Overshadowing these unfortunates was Quincy Watts who won the second semi-final in an Olympic record 43.71 despite easing up. Behind him Kitur (44.18), Morris (44.21) and Grindley (44.47) all ran national records, leaving European champion Roger Black with the unwanted record of the fastest ever non-qualifying run of 44.72. Reigning champion Lewis won the other semi in 44.50 .

Watts and Lewis blasted out in the final with Watts taking over from Lewis in the back straight, passing 200m in an apparently suicidal 20.8, and speeding by 300 m in 31.4 , quicker than the world best of 31.48 . Only Lewis was anywhere near at this point, but Watts, in magisterial fashion, powered away to win in 43.50 , second fastest time ever, with Lewis just holding on to second from the fast-finishing Kitur.

## Atlanta, 29 Jul 1996

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, (4) | Michael Johnson | USA | 43.490R | 21.22/22.27 |
| 2, (3) | Roger Black | GBR | 44.41 | 21.36/23.05 |
| 3, (2) | Davis Kamoga | UGA | 44.53 | 21.76/22.77 |
| 4, (1) | Alvin Harrison | USA | 44.62 | 21.41/23.21 |
| 5, (8) | Iwan Thomas | GBR | 44.70 | 21.30/23.40 |
| 6, (5) | Roxbert Martin | JAM | 44.83 | 21.40/23.43 |
| 7, (6) | Davian Clarke | JAM | 44.99 | 21.37/23.62 |
| (7) | Ibrahim Ismail | QAT | DNF | 21.65 |


| Splits | $\underline{300 m}$ |
| :--- | :--- |
| Johnson | 31.9 |
| Black | 32.3 |
| Kamoga | 32.5 |
| Harrison | 32.4 |
| Thomas | 32.4 |
| Martin | 32.6 |
| Clarke | 32.7 |

Johnson was the fastest in the quarter-finals (44.62) and semis (44.59), with Black the second quickest in each race - one tenth slower in both instances. Earlier, Harrison had run an unnecessarily quick heat of 44.69. Butch Reynolds had finished second to Johnson in the US Trials but failed to finish his semi-final.

Johnson had persuaded the IAAF to change the timetable four months before the Games to permit him to try for the 200/400m double. Johnson scurried out of the blocks in the final and was just over a metre up at 200 m . His upright Chaplinesque style carried him to a 5 m lead at 300 m which continued to build until he crossed the line 8 m clear. This was the biggest victory margin since 1896 , nipped Watts's Olympic record by 0.01 seconds, and was history's fourth fastest (and Johnson's third best) ever. Johnson also became the first man to win the US Trials and Olympic 400m since Evans in 1968. Behind him Black just held off fast-finishing Kamoga for second place.

## Sydney, 25 Sep 2000

| 1, (6) Michael Johnson | USA | 43.84 | $21.6 / 22.2$ |
| :--- | :--- | :--- | :--- | ---: |
| 2, (4) Alvin Harrison | USA | 44.40 | $21.8 / 22.6$ |


| 3, | (8) | Greg Haughton | JAM | 44.70 | $21.2 / 23.5$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4, | (2) | Sanderlei Parrela | BRA | 45.01 | $21.6 / 23.4$ |
| 5, | (1) | Robert Maćkowiak | POL | 45.14 | $22.0 / 23.1$ |
| 6, | (7) | Hendrik Moganyetsi | RSA | 45.26 | $22.3 / 23.0$ |
| 7, | (3) | Danny McFarlane | JAM | 45.55 | $22.0 / 23.6$ |
|  | (5) Antonio Pettigrew | USA | DQ (r40.8) |  |  |
|  |  |  |  | $(45.42)$ | $22.1 / 23.3$ |


| Splits | $\frac{100 \mathrm{~m}}{11.4}$ |  | $\frac{200 \mathrm{~m}}{21.6}$ |
| :--- | :--- | :--- | :--- |
| Johnson | $\frac{300 \mathrm{~m}}{32.1}$ |  |  |
| Harrison | 11.5 | 21.8 | 32.6 |
| Haughton | 10.9 | 21.2 | 32.1 |
| Parrela | 11.5 | 21.6 | 32.7 |
| Mackowiak | 11.7 | 22.0 | 33.2 |
| Mokganyetsi | 11.8 | 22.3 | 33.1 |
| McFarlane | 11.5 | 22.0 | 33.0 |
| Pettigrew | 11.7 | 22.1 | 33.0 |

With 21 sub-44 clockings, Johnson was a prohibitive favourite, particularly as none of his opponents had ever run quicker than 44 seconds. Alvin Harrison showed he was the most likely challenger, winning his quarter-final in 44.25 and edging Johnson 44.53 to 44.65 in their semifinal. Haughton was out quickest in the final, passing 100 m in 10.9 , half a second up on Johnson. The world record holder then blasted the next 200 in 20.7 and caught the Jamaican at the 300 m mark. From that point on Johnson moved away from the field, winning by 5 m from Harrison.

Original seventh placer Pettigrew admitted in 2008 to taking EPO between 1997 and 2003 and so all his results in that period were annulled, meaning that eighth place of McFarlane was upgraded to seventh. Tragically Pettigrew committed suicide in 2010 at the age of 42.

Athens, 23 Aug 2004

|  |  |  | Halves |
| :---: | :---: | :---: | :---: |
| 1, (4) Jeremy Wariner | USA | 44.00 | 21.5/22.5 |
| 2, (5) Otis Harris | USA | 44.16 | 21.4/22.8 |
| 3, (3) Derrick Brew | USA | 44.42 | 21.5/22.9 |
| 4, (8) Alleyne Francique | GRN | 44.66 | 21.4/23.3 |
| 5, (6) Brandon Simpson | JAM | 44.76 | 21.6/23.1 |
| 6, (7) Davian Clarke | JAM | 44.83 | 21.7/23.1 |
| 7, (2) Leslie Djhone | FRA | 44.94 | 21.6/23.3 |
| 8, (1) Michael Blackwood | JAM | 45.55 | 21.6/24.0 |

(Competitors: 62; Countries: 49; Finalists: 8)

| Splits | $\frac{300 \mathrm{~m}}{32.2}$ |
| :--- | :--- |
| Wariner | 32.1 |
| Harris | 32.4 |
| Brew | 32.5 |
| Francique | 32.4 |
| Simpson | 32.7 |
| Clarke | 32.7 |
| Djhone | 32.7 |
| Blackwood |  |

For the first time since 1912 there were only two preliminary rounds. the fastest times before the final were 44.87 by co-favourite Wariner in winning the first semi-final, and 44.97 by Simpson in winning the second semi ahead of Harris (44.99).

Francique had been the most impressive runner on the international circuit during the season, and he and Harris led the field at the 200 m mark in the final. Wariner and Brew were just behind, and Wariner maintained the pressure on Harris to the 300 m mark, reached by Harris in 32.2. Wariner (32.2), Brew (32.4) and Francique (32.5) trailed. Wariner decelerated least in the finishing straight and slowly built up a lead of just over a meter to finish in 44.00, the slowest winning time since 1984. He became the first American since Lee Evans in 1968 to win the NCAA/US Olympic Trials/Olympic Games triple, and the third gold medal winner in a row from Baylor University.

Beijing, 21 August 2008

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | (4) | LaShawn Merritt | USA | 43.75 |
| 2, | (7) | Jeremy Wariner | USA | 44.74 |
| 3, | (9) David Neville | USA | 44.80 | $20.9 / 23.7$ |
| 4, | (5) Chris Brown | BAH | 44.84 | $21.1 / 23.7$ |
| 5, | (6) Leslie Djhone | FRA | 45.11 | $21.5 / 23.6$ |
| 6, | (8) Martin Rooney | GBR | 45.12 | $21.5 / 23.6$ |
| 7, | (2) Renny Quow | TRI | 45.22 | $21.7 / 23.5$ |
| 8, | (3) Johan Wissman | SWE | 45.39 | $21.4 / 24.0$ |


| Breakdown of GER placings: |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{\mathrm{G}}$ S $\mathrm{B}^{\text {S }}$ | 4 | 5 6 | 7 | 8 | M | Poin |
| GER | $3 \quad 1$ |  |  |  |  |  |  |
| FRG | - - - |  | 2 - | 1 | . | 0 |  |
| GDR | - - 1 |  |  |  |  | 1 |  |
| Totals | 32 | 2 | 4 - | 1 | - | 5 |  |
| 800 Metres |  |  | Athens, 9 Apr 1896 |  |  |  |  |
| $\begin{aligned} & 1, \\ & 2, \\ & 3, \end{aligned}$ | Edwin Flack |  | AUS 2:11.00R |  |  |  |  |
|  | Nándor Dáni |  | HUN | 2:11.8e |  |  |  |
|  | $\underset{\text { (Competitors: }}{\text { Dimitrios }}$; Countries: 6; Finalists: 3 ) |  |  |  |  |  |  |
| Neither Edgar Bredin (GBR) nor Charles Kilpatrick (USA) - both sub1:56 men - was present, and the faster of the two heats was that won by Flack in $2: 10.0$. The other was taken by Albin Lermusiaux (FRA) in $2: 16.6$. Even allowing for the quality of the track it was clear that the best in the event were not present. In the final Flack led Dáni by a metre at halfway in 65.5 , with Golemis well behind. The Australian only got clear of the Hungarian in the last 100 m . |  |  |  |  |  |  |  |

## Paris, 16 Jul 1900

| 1, | Alfred Tysoe | GBR | $2: 01.2$ |
| :--- | :--- | :--- | :--- |
| 2, | John Cregan | USA | $2: 01.8 \mathrm{e}$ |
| 3, | David Hall | USA | $2: 05.0 \mathrm{e}$ |
| 4, | Henri Deloge | FRA |  |
| 5, | Zoltán von Speidl | HUN |  |
| 6, | John Bray | USA |  |

Hall became the first man to break two minutes in Olympic competition, winning heat 1 in 1:59.0 by three yards from Tysoe in 1:59.6e, with Howard Hayes (USA) running 2:00.8e but missing the final. The other heat winners were Deloge (2:00.6) and Cregan (2:03.0). Deloge led for the first 550 m in the final, but was then overtaken by Tysoe and Cregan who battled to the line. The Briton won by 3 m , with Hall passing Deloge in the last 50 m . Tysoe reportedly ran the second half in 56.2 seconds, though this may be an over estimation of the Lancastrian's speed.

## St. Louis, 1 Sep 1904

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | James Lightbody | USA | $1: 56.00$ or |
| 2, | Howard Valentine | USA | $1: 56.3 \mathrm{e}$ |
| 3, | Emil Breitkreutz | USA | $1: 56.4 \mathrm{e}$ |
| 4, | George Underwood | USA | $1: 57.2 \mathrm{e}$ |
| 5, | Johannes Runge | GER | $1: 57.9 \mathrm{e}$ |
| 6, | Frank Verner | USA |  |

(Competitors: 13; Countries: 3)
Runge had won the first race of the Games - the 880y (sic) handicap with a time of $1: 58.3$. The German took the lead at the halfway mark in the 800 m , reportedly in less than 57 seconds, followed by Canadians John Peck and Peter Deer, the only other non-Americans in the race. Lightbody had been last at 400 m but sped around the field on the outside, catching the leaders - by now Breitkreutz and Valentine - with 30 m to go. Lightbody pulled away with his long stride, with Valentine passing Breitkreutz in the last few metres.

Athens, 30 Apr 1906
1, Paul Pilgrim USA 2:01.5

| 2, | James Lightbody | USA | 2:01.6e |
| :---: | :---: | :---: | :---: |
| 3, | Wyndham Halswelle | GBR | 2:03.0e |
| 4, | Percy Crabbe | GBR |  |
| 5, | Kristian Hellström | SWE |  |
| 6, | Charles Bacon | USA |  |
| 7, | Eli Parsons | USA |  |
|  | Johannes Runge (Competitors: 2 | GER untries: 9 | DNF <br> Finalists: |

The four heat winners - Lightbody 2:05.4, Hellström 2:05.8, Crabbe 2:07.6 and Pilgrim 2:06.6, together with Halswelle - were considered gold medal possibilities. Lightbody led the slow race, building up pace from 550 m , but was caught by Pilgrim with 60 m to go.

Last in his heat was Vahram Papazyan (TUR), who at 13 years 225 days remains the youngest-ever competitor in Olympic athletics.

## London, 21 Jul 1908

| 1, | Mel Sheppard | USA | 1:52.8WR |
| :---: | :---: | :---: | :---: |
| 2, | Emilio Lunghi | ITA | 1:54.2 |
| 3 , | Hanns Braun | GER | 1:55.2 |
| 4, | Ödön Bodor | HUN | 1:55.4 |
| 5, | Theodore Just | GBR | 1:56.4e |
| 6 , | John Halstead | USA |  |
|  | Clarke Beard | USA | DNF |
|  | Ian Fairbairn-Crawford (Competitors: 38; Co | GBR | DNF <br> Finalists: 8 |

Lunghi was the fastest in the heats with 1:57.2, with only the eight heat winners qualifying for rhe final. Fairbairn-Crawford set the pace in an attempt to help Just, but Sheppard passed him at 300 m and went through halfway in 53.0. Lunghi and Just tried to stay with the powerful $(1.74 / 75 \mathrm{Kg})$ American but eventually had to give way, though Lunghi was a clear second behind Sheppard. Braun and Bodor passed Just in the finishing straight. Sheppard continued to $880 y$ y, clocking 1:54.0, just outside the world record of 1:53.4.


Percy Mann (GBR) was the fastest heat winner in $1: 56.0$, but was only sixth in the first semi-final, won by the 20 year-old High School graduate Ted Meredith in 1:54.4, just ahead of Braun and Sheppard, both of whom ran 1:54.6. Brock won the other semi in 1:55.7.

Sheppard, winner of the Eastern US Trials and the favourite, went out from the gun in the final, and passed 400 m in a swift 52.4 , with Meredith, Braun and Davenport on his heels. Sheppard led into the straight with Davenport challenging on the inside and Meredith on the outside. Braun attempted to get by Davenport, without success, and the German faded badly in the last 20 m , though he was officially placed fourth. In the last 10 m Meredith got past Sheppard to win by half a metre, with Davenport a further 25 cm back.

At 20 years 236 days, Meredith was the youngest ever Olympic 800 m Champion.

## Antwerp, 17 Aug 1920

|  |  |  | $\underline{\text { Official }}$ |  |
| :--- | :--- | :--- | :--- | :--- |
| 1, | Albert Hill | GBR | $1: 53.4$ | $1: 53.4$ |
| 2, | Earl Eby | USA | $1: 53.7 \mathrm{e}$ | $1: 53.4$ |

Rudd was the fastest of the first round winners (1:55.0), and won his semi-final in 1:57.0, as did Hill (1:56.4) and Scott (1:57.2). In the final Tom Campbell (USA) led for the first lap, with Mountain taking over just after the bell, reached in 54.2 . Rudd surged into the lead with 300 m to go, bumping Eby slightly as he went (resulting in Eby murmuring an immediate gentlemanly apology). Rudd surged away and led by 4 m with 120 m left, and still led with 70 m to go when he hit a soft spot on the inside of the track, wrenching his ankle. He managed to hold off Hill until the final 20 m , before the Briton went on to win by one-and-a-half metres from Eby, who passed Rudd in the last few metres. Mountain was a further 50 cm in arrears. Official times were $1: 53.4$, $1: 53.6,1: 54.0,1: 54.6$ and $1: 56.0$. With 8 m between first and fifth these were clearly incorrect. Hill remains the oldest man, at 31 years 149 days, to have won the Olympic 800 m .

Hill later described the closing stages "I was watching him [Rudd] closely; the stiffer his action became the more I forced myself to relax, arms down and turning on full speed I caught him 20 yards out."

|  |  | Paris, 8 Jul 1924 |  |
| :---: | :---: | :---: | :---: |
| 1, | Douglas Lowe | GBR | 1:52.4 |
| 2, | Paul Martin | SUI | 1:52.5e |
| 3, | Schuyler Enck | USA | 1:52.9e |
| 4, | "Henry" Stallard | GBR | 1:53.0e |
| 5, | William Richardson | USA | 1:53.7e |
| 6, | Ray Dodge | USA | 1:54.2e |
| 7, | John Watters | USA | 1:54.8e |
| 8, | Charles Hoff (Competitors: 44 | NOR <br> tries: 2 | $1: 56.7 \mathrm{e}$ <br> Finalists: 9) |

Richardson (1:53.2y) was the fastest man in the field. Together with Enck, US Trials winner, and Stallard the AAA Champion, these three were the medal favourites. Stallard won his semi with 1:54.2 in a close finish with Richardson and Martin (both 1:54.4).
The English Champion, carrying a foot injury, set the pace in the final, passing 400 m in 54.0 and 600 m in $1: 21.4$, with fellow Briton Harry Houghton his closest pursuer until 500 m . Stallard held the lead until 50 m to go, when Lowe and Martin surged past him. In a desperate finish Lowe got home by half a metre with Enck passing the fading Stallard in the last 10 m . Hoff, in eighth place, was the top pole vaulter in the world, but unable to take part in that event because of an ankle injury.

Amsterdam, 31 Jul 1928

| 1, | Douglas Lowe | GBR | 1:51.80R |
| :---: | :---: | :---: | :---: |
| 2 , | Erik Byléhn | SWE | 1:52.8e |
| 3 , | Hermann Engelhard | GER | 1:53.2e |
| 4, | Phil Edwards | CAN | 1:53.4e |
| 5, | Lloyd Hahn | USA | 1:53.5e |
| 6 , | Séra Martin | FRA | 1:53.6e |
| 7, | Earl Fuller | USA | 1:55.0e |
| 8 , | Jean Keller | FRA | 1:56.5e |

Between Paris and Amsterdam the best 800 m man was Otto Peltzer (GER), but he was notably inconsistent and France and the USA seemed to provide the best candidates for gold. Lloyd Hahn had run 1:51.4y indoors, and the young French star Séra Martin (22) who ran a world record of $1: 50.6$ two weeks before the Games.

Hahn was the fastest in both preliminary rounds $-1: 56.8$ and 1:52.6. The 20 year-old Phil Edwards, a British Guianan-born Canadian, ran

1:52.8 behind Hahn and ahead of Séra Martin. Lowe, who had been more cautious in the early rounds, went into the lead from the gun to control the final, but Hahn soon took over and led at the bell (55.2) with Lowe and Edwards on his shoulder. Lowe kicked sharply as the runners came off the last turn and effectively demolished the opposition. He finished nearly 7 m clear of Byléhn, who sped by Hahn and Edwards in the finishing straight, pulling Engelhard with him.

Times previously shown have been updated after reference to film of the race, and Watson is shown in his correct position of eighth.

## Los Angeles, 2 Aug 1932

|  |  |  |  | Official |
| :---: | :---: | :---: | :---: | :---: |
| 1, Ton | Tommy Hampson | GBR | 1:49.7e | 1:49.8WR |
| 2, | Alex Wilson | CAN | 1:49.8e | 1:49.9 |
| 3, P | Phil Edwards | CAN | 1:50.6e | 1:51.5 |
| 4, Ed | Edwin Genung | USA | 1:50.8e | 1:51.7 |
| 5, Ed | Edwin Turner | USA | 1:51.6e | 1:52.5 |
| 6, | Charles Hornbostel | USA | 1:51.8e | 1:52.7 |
| 7, | John Powell | GBR | 1:52.2e | 1:53.6 |
| 8, | Séra Martin | (Competitors: 21; Countries: 11; Finalists: 9) |  | 1:55.0 |
|  |  |  |  |  |
| Hampson | $\overline{54.8 / 54.9} \quad \overline{1: 4}$ |  |  |  |
| Wilson | 54.9/54.9 |  |  |  |
| Edwards | 52.4/58.2 |  |  |  |
| Genung | 54.6/56.2 |  |  |  |
| Turner | 55.4/56.2 |  |  |  |
| Hornbostel | l 55.2/56.6 |  |  |  |
| Powell | 55.0/57.2 |  |  |  |
| Martin | 55.1/58.5 |  |  |  |

The three best times in the world prior to the Games belonged to Ben Eastman, who ran 1:50.0 in early June, but he concentrated on the 400 m in Los Angeles, so the way to 800 m gold seemed wide open. With only 21 entrants, only one preliminary round was needed. Just one of the three heats yielded a sub-1:53 clocking - Hornbostel in 1:52.4 ahead of Wilson (1:52.5).

In the final Edwards took out the pace and passed 200 m in 24.6 some 10 m ahead of the field. The Canadian led at halfway, in 52.4 , by 8 m from Genung, Hampson, Wilson, and Powell. Edwards was caught by Wilson, and then Hampson in the back stretch. Wilson led until the last 20m, when Hampson finally got past the US-based Canadian to clock the first sub-1:50 mark. The Empire Champion focused all his energies on this one race in 1932 - his best mark outside Los Angeles was a mere 1:54.4y.

As for 1928, the times have been adjusted after reviewing a newlydiscovered film of the race.

|  |  | Berlin, 4 Aug 1936 |  |
| :--- | :--- | ---: | :--- |
|  |  |  |  |
| 1, | John Woodruff | USA | $1: 52.9$ |
| 2, | Mario Lanzi | ITA | $1: 53.3$ |
| 3, | Phil Edwards | CAN | $1: 53.6$ |
| 4, | Kazimierz Kucharski | POL | $1: 53.8$ |
| 5, | Charles Hornbostel | USA | $1: 54.6$ |
| 6, | Harry Williamson | USA $1: 55.8$ |  |
| 7, | Juan Carlos Anderson | ARG |  |
| 8, | Gerald Backhouse | AUS |  |
| (Competitors: 42; Countries: 23; Finalists: 9) |  |  |  |

Edwards made his third successive final, the first man to do so in the 800 m , after being the fastest first round heat winner (1:53.7). However, the favourites were Lanzi, who had won European silver in 1934 as a 19 year-old, and Woodruff the US Trials winner and fastest semi-finalist (1:52.7)

Edwards again led for most of the first lap in the final, but this time he held back the pace. Woodruff took over just before halfway, reached in 57.4, the slowest split time since 1906. Edwards and Kucharski were just behind Woodruff, while Lanzi foolishly lagged in eighth place. The Italian moved through the field to be third into the finishing straight.

By then Woodruff, a fine one lap sprinter who would later win three IC4A 440y titles, had increased the cadence of his giant stride and was untouchable. He finished 2 m clear of the stocky Italian, with Edwards one and a half metres behind Lanzi.

London, 2 Aug 1948

|  |  |  |  | Adjusted |
| :---: | :---: | :---: | :---: | :---: |
| 1, $\quad$ M | Mal Whitfield | USA | 1:49.2OR | 1:49.3 |
| 2, A | Arthur Wint | JAM | 1:49.5 | 1:49.6 |
| 3, $\quad$ M | Marcel Hansenne | FRA | 1:49.8 | 1:50.1 |
| 4, $\quad$ - | Herbert Barten | USA | 1:50.1 | 1:50.4 |
| 5, I | Ingvar Bengtsson | SWE | 1:50.5 | 1:50.9 |
| 6, $\quad$ P | Robert Chambers | S USA | 1:52.1 | 1:52.2 |
| 7, $\quad$ P | Robert Chefdhôte | el FRA | 1:53.0 | 1:54.2 |
| (Competitors: 41; Countries: 24; Finalists: 9) |  |  | 1:53.4 Finalists: 9 ) | 1:56.3 |
|  | Differential | Halves |  |  |
| Whitfield | 0.00 | 54.2/55.0 |  |  |
| Wint | 0.28 behind 5 | 54.6/54.9 |  |  |
| Hansenne | - 0.78 | 55.1/54.7 |  |  |
| Barten | 1.045 | 54.7/55.4 |  |  |
| Bengtsson | - 1.56 | 54.9/55.6 |  |  |
| Chambers | - 2.82 |  |  |  |
| Chefdhôtel | $\begin{array}{ll}\text { l } & 4.89\end{array}$ | 54.4/59.8 |  |  |
| Parlett | 6.97 |  |  |  |

Hansenne was the fastest man before the Games with $1: 48.3$, the best time in the world since the Harbig-Woodruff era. Yet Whitfield - the US number one - and Doug Harris (NZL) were more highly regarded. Unfortunately, Harris was injured in London, and failed to finish his semi-final, while Hansenne was the fastest qualifier with 1:50.5, ahead of Whitfield (1:50.7). The other semis were taken by Bengtsson (1:51.2), ahead of Wint (1:52.7), and by Barten (1:51.7). Chef d'Hôtel led for most of the first lap in the final, but was passed by Whitfield just before the bell. Following advice from Woodruff, Whitfield kicked hard at 500 m , and was 5 m clear of Wint (in fifth place) with 200 m to go. The Jamaican battled valiantly, but could only close to 2 m against the smooth striding Whitfield. Hansenne, later one of France's finest sportswriters, won the battle for third, heading Barten by 2 m .

Helsinki, 22 Jul 1952

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, M | Mal Whitfield | USA | 1:49.2=OR | (1:49.34) |
| 2, | Arthur Wint | JAM | 1:49.4 | (1:49.63) |
| 3, H | Heinz Ulzheimer | GER/FRG | 1:49.7 | (1:49.78) |
| 4, G | Gunnar Nielsen | DEN | 1:49.7 | (1:49.84) |
| 5, A | Albert Webster | GBR | 1:50.2 | (1:50.47) |
| 6, Gur | Günther Steines | GER/FRG | 1:50.6 | (1:50.81) |
| 7, $\quad$ P | Reginald Pearman | USA | 1:52.1 | (1:52.31) |
| 8, L | Lars-Erik Wolfbrand <br> (Competitors: 51 | SWE <br> ; Countries: 33 | $1: 52.1$ <br> Finalists: 9) | (1:52.38) |
|  | Halves |  |  |  |
| Whitfield | 54.2/55.0 |  |  |  |
| Wint | 54.0/55.4 |  |  |  |
| Ulzheimer | 54.2/55.5 |  |  |  |
| Nielsen | 54.6/55.1 |  |  |  |
| Webster | 54.8/55.4 |  |  |  |
| Steines | 54.4/56.2 |  |  |  |
| Pearman | 55.1/57.0 |  |  |  |
| Wolfbrandt | dt 54.6/57.5 |  |  |  |

Ulzheimer (1:51.4) and Pearman (1:51.6) were the fastest heat winners. Nielsen was the quickest in the semis, winning the first heat in 1:50.0, with Whitfield cruising to second (1:50.1), and the surprising Webster third (1:50.1). They were ahead of Boysen who had led at 400 m in 52.3 and went on to clock 1:50.4, the fastest-ever non-qualifying time. The other semis were more pedestrian with Wint (1:52.7) and Ulzheimer (1:51.9) the winners.

Wint went to the front in the final and stayed there until just over

200 m to go, when Whitfield kicked and went past the Jamaican. From 1948 to 1954 Whitfield was invincible in two-lap championship competition, both domestic and international, and Helsinki found him at the height of his power to control a race. Whitfield opened up a gap of 2 m into the straight and held it as the order of the top four remained unchanged in the last 100 m .

Melbourne, 26 Nov 1956

|  |  |  | Electrics |  |
| :--- | :--- | :--- | :--- | :--- |
| 1, | Tom Courtney | USA | $1: 47.7$ OR | $(1: 47.75)$ |
| 2, | Derek Johnson | GBR | $1: 47.8$ | $(1: 47.88)$ |
| 3, | Audun Boysen | NOR | $1: 48.1$ | $(1: 48.25)$ |
| 4, | Arnold Sowell | USA | $1: 48.3$ | $(1: 48.41)$ |
| 5, | Mike Farrell | GBR | $1: 49.2$ | $(1: 49.29)$ |
| 6, | Lonnie Spurrier | USA | $1: 49.3$ | $(1: 49.38)$ |
| 7, | Emile Leva | BEL | $1: 51.8$ | $(1: 51.75)$ |
| 8, | Bill Butchart | AUS | $1: 52.5$ |  |

(Competitors: 38; Countries: 25; Finalists: 8)

|  | Halves |
| :--- | :--- |
| Courtney | $53.0 / 54.7$ |
| Johnson | $53.3 / 54.5$ |
| Boysen | $53.2 / 54.9$ |
| Sowell | $52.8 / 55.5$ |
| Farrell | $54.0 / 55.2$ |
| Spurrier | $53.4 / 56.0$ |
| Leva | $54.2 / 57.6$ |
| Butchart | $53.7 / 58.8$ |

Courtney was generally regarded as the favourite, though the occasionally brilliant Sowell had his supporters. After Johnson had been the fastest heat winner ( $1: 50.8$ ), Courtney and Spurrier controlled the slow first semi, with the former winning in 1:53.6. In the other, Sowell eased through two laps of 55.0 each, with Boysen also clocking 1:50.0 in a tight finish which left Mike Rawson (GBR) eliminated despite running 1:50.3 for fifth.

Courtney led from the gun in the final, but Sowell soon took over, passing 200 in 25.1 , and continuing as the front-runner to 600 m ( $1: 20.4$ ) where Courtney challenged for the lead. The two Americans battled around the final curve, and as they entered the finishing straight a gap opened between them, which Johnson nipped through. Courtney and the Briton then had an epic struggle throughout the last 90 m , Johnson leading for 30 m , before the powerful $(1.88 / 81 \mathrm{Kg})$ American edged away. The winning margin was less than a metre, but so exhausted were the two men that the victory ceremony had to be delayed. Before the race Courtney had been so nervous that he lay on the infield immobilised until he realised how foolish he would look laying there while the race started without him.

## Rome, 2 Sep 1960

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1 , | Peter Snell | NZL | 1:46.3OR | (1:46.48) |
| 2, | Roger Moens | BEL | 1:46.5 | (1:46.55) |
| 3, | George Kerr | BWI (JAM) | 1:47.1 | (1:47.25) |
| 4, | Paul Schmidt | GER/FRG | 1:47.6 | (1:47.82) |
| 5, | Christian Wägli | SUI | 1:48.1 | (1:48.19) |
| 6, | Manfred Matuschewski GER/GDR 1:52.0 <br> (Competitors: 51; Countries: 36; Finalists: 6) |  |  | (1:52.21) |
|  | Halves |  |  |  |
| Snell | 52.5/53.8 |  |  |  |
| Moens | 52.7/53.8 |  |  |  |
| Kerr | 52.4/54.7 |  |  |  |
| Schmidt | 52.3/55.3 |  |  |  |
| Wägli | 51.9/56.2 |  |  |  |

Moens, undefeated in 1960, and Kerr, the NCAA winner, were bracketed as the top candidates for the gold. They both negotiated the three preliminary rounds comfortably. This was the first time that so many
races were required before the final, a situation which seemed to favour the strong rather than the swift.
Kerr won the first semi final, moving from last to first in the last 200 m to clock 1:47.1, ahead of front runner Wägli (1:47.3) and Germans Matuschewski (1:47.4) and Balke (1:47.5). Snell, who had set a surprising national record of 1:48.1 in the first round, won the other semi in 1:47.2 from Moens.
Wägli led from the gun in the final, leading the field through 200 m in 25.4, with only Matuschewski out of contact. The Swiss held a 3 m lead at halfway. At 600 m Wägli still led (1:19.1) with Moens in second and Snell boxed in by Schmidt. As the field entered the home straight Moens kicked with Kerr threatening on the outside. Moens looked round three times in the finishing straight, saw Kerr was beaten and relaxed. Then, in one of the most dramatic moments in the history of 800 m running, Snell burst past Moens on the inside, a move which the Belgian could answer only with a look of anguish. Snell's 1:46.3 was the third improvement of his lifetime best in three days.

Tokyo, 16 Oct 1964

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Peter Snell | NZL | 1:45.10R | 52.6/52.5 |
| 2, | Bill Crothers | CAN | 1:45.6 | 52.7/52.9 |
| 3, | Wilson Kiprugut | KEN | 1:45.9 | 52.0/53.9 |
| 4, | George Kerr | JAM | 1:45.9 | 52.3/53.6 |
| 5, | Tom Farrell | USA | 1:46.6 | 52.5/54.1 |
| 6, | Jerry Siebert | USA | 1:47.0 | 52.9/54.1 |
| 7, | Dieter Bogatzki | GER/FRG | 1:47.2 | 52.9/54.3 |
| 8, | Jacques Pennewae <br> (Competitors: 46 | $\begin{aligned} & \text { BEL } \\ & \text { 6; Countries: } 32 \end{aligned}$ | $1: 50.5$ <br> Finalists: 8) | 52.2/58.3 |

Prior to Tokyo Snell had not run the event for more than six months, but the world record holder was regarded as favourite when he stepped onto the track for the heats. He won his first race in an easy 1:49.0, the surprise being the 1:47.8 in the first heat by the unknown Kenyan Kiprugut. The semis were won by Snell (1:46.9), Kerr from Kiprugut as both set an Olympic record of 1:46.1, and Crothers (1:47.3).
Kiprugut set a brisk pace in the final, passing 200m in 24.9, and led at halfway (52.0) ahead of a bunched field. Snell, boxed in, dropped back and moved out to lane 3 , and at 550 m accelerated sharply gaining 5 m in 50 to take the lead at 600 m . Around the last bend old rival Kerr stayed in touch, but the powerful $(1.79 / 80 \mathrm{Kg})$ Snell, looking more like an "All-Black" than a Kiwi, powered home to win by 4 m from Crothers, who burst past Kerr at the start of the straight. Kiprugut lost ground after bumping into Kerr, but still recovered to win Kenya's first medal in the event. Snell's time of 1:45.1 was the second fastest mark of all-time.

Mexico City, 15 Oct 1968

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Ralph Doubell | AUS | 1:44.3=WR | (1:44.40) |
| 2, | Wilson Kiprugut | KEN | 1:44.5 | (1:44.57) |
| 3, | Tom Farrell | USA | 1:45.4 | (1:45.46) |
| 4, | Walter Adams | FRG | 1:45.8 | (1:45.83) |
| 5, | Josef Plachý svk | TCH | 1:45.9 | (1:45.99) |
| 6, | Dieter Fromm | GDR | 1:46.2 | (1:46.30) |
| 7, | Thomas Saisi | KEN | 1:47.5 | (1:47.59) |
| 8, | Benedict Cayenne <br> (Competitors: 44 | TRI <br> tries: 3 | $1: 54.3$ <br> Finalists: 8) | (1:54.40) |
|  | Halves |  |  |  |
| Doubell | 51.8/52.5 |  |  |  |
| Kiprugut | 51.0/53.5 |  |  |  |
| Farrell | 51.6/53.8 |  |  |  |
| Adams | 52.0/53.8 |  |  |  |
| Plachý | 51.7/54.2 |  |  |  |
| Fromm | 51.5/54.7 |  |  |  |
| Saisi | 52.0/55.5 |  |  |  |
| Cayenne | 51.3/63.0 |  |  |  |

Kiprugut and Wade Bell (USA) were considered the pick of the pack, but Bell suffered in Mexico from a stomach ailment known locally as "Montezuma's revenge" and was eliminated in the first round. Kiprugut won the fastest heat ( $1: 46.1$ ), then was surprised by Doubell's finishing kick in the semis which the Australian won by a tenth in 1:45.7. The unheralded Walter Adams won the other semi in 1:46.4.

Kiprugut took the pace in the final, and went through 200 m in 24.8 before slowing to 51.0 at halfway. The Kenyan still had a 0.7 margin over Doubell at 600 m , reached in 1:17.8, but the slender Australian then began to close, and attacked off the final bend. Kiprugut only gave way with 40 m to go, and Doubell won by just over a metre, equalling Snell's world record. Farrell outgunned Adams in the last 50 m to win the bronze.

|  | Munich, 2 Sep 1972 |  |  |  |
| :--- | :--- | :---: | ---: | ---: |
|  |  |  |  |  |
|  |  | Halves |  |  |
| 1, | Dave Wottle | USA | $1: 45.86$ | $53.5 / 52.4$ |
| 2, | Yevgeniy Arzhanov UKR | URS | $1: 45.89$ | $52.9 / 53.0$ |
| 3, | Mike Boit | KEN | $1: 46.01$ | $52.3 / 51.8$ |
| 4, | Franz-Josef Kemper | FRG | $1: 46.50$ | $53.1 / 53.4$ |
| 5, | Robert Ouko | KEN | $1: 46.53$ | $52.3 / 54.3$ |
| 6, | Andy Carter | GBR | $1: 46.55$ | $52.5 / 54.1$ |
| 7, | Andrzej Kupczyk | POL | $1: 47.10$ | $52.8 / 54.3$ |
| 8, | Dieter Fromm | GDR | $1: 47.96$ | $52.7 / 55.3$ |

Wottle won the US Trials in a world record-equalling 1:44.3, but then suffered a niggling knee injury, so that Yevgeniy Arzhanov was regarded as the likely winner. Fromm's 1:46.9 in the first round was the only run quicker than 1:47 until the third semi-final, where Boit improved his best by more than a second to $1: 45.9$. He had been briefly disqualified for cutting in from his lane 3 m before the 100 m breaking point.

In the final the Kenyans adopted team tactics with Ouko setting the pace, passing 200 m in 24.7 before being joined by Boit at 400 m . The paced slowed, and Arzhanov took over at 500 m , earlier than his usual point of attack, passing 600 m in 1:19.2. Wottle, in last place, was 0.5 seconds behind the leader. Arzhanov entered the finishing straight with 2 m to spare over Boit and Ouko, and held them off, as Wottle began to close. The American finally caught the European champion as the latter made a desperate lunge for the line. With 26.4/27.1/26.2/26.2 the American's 200 m splits were remarkably uniform. So shocked was he by his win, that Wottle forgot to take his hat off at the playing of his national anthem during the victory ceremony.

## Montreal, 25 Jul 1976

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Alberto Juantorena | CUB | 1:43.50wR | 50.9/52.6 |
| 2, | Ivo Van Damme | BEL | 1:43.86 | 51.4/52.5 |
| 3, | Rick Wohlhuter | USA | 1:44.12 | 51.1/53.1 |
| 4, | Willi Wülbeck | FRG | 1:45.26 | 51.6/53.7 |
| 5, | Steve Ovett | GBR | 1:45.44 | 51.7/53.8 |
| 6 , | Luciano Sušanj CRO | YUG | 1:45.75 | 51.9/53.9 |
| 7, | Sri Ram Singh | IND | 1:45.77 | 50.9/54.9 |
| 8 , | Carlo Grippo (Competitors: 42; | $\begin{aligned} & \text { ITA } \\ & \text { ntries: } \\ & 31 \end{aligned}$ | $\begin{aligned} & 1: 48.39 \\ & \text { Finalists: } 8 \text { ) } \end{aligned}$ | 53.0/55.4 |

The boycott by Black African nations of the Olympics, because of a New Zealand rugby tour of South Africa, denied many athletes the opportunity of striving for gold, not least Mike Boit, who ran the second fastest time of all-time ( $1: 43.57$ ) three weeks after the Games. Juantorena had run 1:44.9 in the run-up to the Games in his sixth race at 800 m . World 880 y record holder Wohlhuter was the fastest in the heats with 1:45.71, while Juantorena was the quickest in the semis, running 1:45.88 ahead of Van Damme's 1:46.00. Wohlhuter took the other race in 1:46.72 after an untidy over-physical race.

Singh, who had set an Asian record of 1:45.86 in the heats, led at halfway in the final in 50.85 after Wohlhuter went through 200 m in 25.5 ahead of Juantorena (25.7). Singh faded as Juantorena led Wohlhuter past 600 m in 1:17.0, and easily held off the American in the last 100 m , exhibiting a strength previously unseen in the event. Van Damme overtook Wohlhuter with 25 m to go. It was the first 800 m world record in the Olympics since the Games were last held in North America - 1932 in Los Angeles.

Moscow, 26 Jul 1980


Despite very ordinary times in the semi-finals (Ovett 1:46.55, Kirov $1: 46.53$, Coe $1: 46.61$ ), the final was eagerly awaited as the two top British middle distance runners - Coe and Ovett - had only once met each other before over 800 m . Only the top Americans (Don Paige and James Robinson) and James Maina of Kenya were missing from the final, due to the boycott initiated by the United States.
Guimarães led the field through a cautious first lap of the final, with Ovett buried in the field and Coe running wide. By 600 m Ovett had moved to the shoulder of Kirov (1:19.8), and as they reached 700m Ovett struck, with Coe too far behind to make up the deficit, though he did move from fourth to second in the finishing straight. Coe, the most elegant half miler of his generation - and the fastest - would only ever triumph in a major 800 m championship once - winning the 1986 European title.

Los Angeles, 6 Aug 1984

|  |  |  |  | Halves |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Joaquim Cruz |  | BRA | $1: 43.00$ or | 51.2/51.8

For only the second time, four rounds were required to crown a new champion. Coe was the fastest in round 1 with $1: 45.71$, while Koech
was the quickest in the quarter-finals with a personal best of 1:44.74. Koech led through 400 m in semi-final 1 in 49.56 from the 1.88 tall Cruz. The long striding Brazilian won in 1:43.82 from Koech's 1:44.12, with new US talent Jones third ahead of Steve Ovett. The defending champion clocked 1:44.81 just ahead of Sudan's Omer Khalifa $(1: 44.87)$ after an excessive effort which presaged his later collapse with respiratory problems. Coe won the other semi, a more tactical affair, in 1:45.51.

Koech led from the gun in the final, passing 200 m in 24.1 before the usual slowing in the second furlong. Koech still led at 600 m in 1:17.8, with Cruz always in attendance no more than 0.1 behind, followed by Coe and Jones. Cruz attacked with just under 100 m to go, and his strike was decisive. Coe could do nothing about Cruz's widening lead, but held off Jones by 2 m for the silver medal, and crossed the line shrugging his shoulders as if to say (as he later did) "I have no complaints ... [Cruz] is a supreme champion." Running 1:43.00 in his fourth race in just over three days was a superlative effort, the third fastest performance all-time.

## Seoul, 26 Sep 1988

|  |  |  | Halves |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Paul Ereng | KEN | $1: 43.45$ | $51.07 / 52.38$ |
| 2, | Joaquim Cruz | BRA | $1: 43.90$ | $49.83 / 54.07$ |
| 3, | Saïd Aouita | MAR | $1: 44.06$ | $50.71 / 53.35$ |
| 4, | Peter Elliott | GBR | $1: 44.12$ | $50.23 / 53.89$ |
| 5, | Johnny Gray | USA | $1: 44.80$ | $50.73 / 54.07$ |
| 6, | José Luiz Barbosa | BRA | $1: 46.39$ | $49.53 / 56.86$ |
| 7, | Donato Sabia | ITA | $1: 48.03$ | $51.43 / 56.60$ |
| 8, | Nixon Kiprotich | KEN | $1: 49.55$ | $49.77 / 59.78$ |


| Splits | $\frac{200 \mathrm{~m}}{25.4}$ |  | $\frac{400 \mathrm{~m}}{51.1}$ |
| :--- | :--- | :--- | :--- |
| Ereng | $\frac{600 \mathrm{~m}}{1: 16.8}$ |  |  |
| Cruz | 23.7 |  | 49.8 |
| Aouita | 25.3 | 50.7 | $1: 16.3$ |
| Elliott | 24.8 | 50.2 | $1: 16.6$ |
| Gray | 24.6 | 50.7 | $1: 17.3$ |
| Barbosa | 23.7 | 49.53 | $1: 16.24$ |
| Sabia | 25.1 | 51.4 | $1: 19.0$ |
| Kiprotich | 23.47 | 49.8 | $1: 16.2$ |

Saïd Aouita had the greatest range of any distance runner in history. The best m runner in 1986, Aouita was to top the world rankings in the 800 m in 1988, and was the favourite for Seoul. Ereng, an outsider, was the fastest heat winner ( $1: 46.10$ ), and Aouita was the speediest quarterfinalist (1:45.24). Ereng showed he was a medal contender in winning the first semi-final in 1:44.55 ahead of Cruz (1:44.75), while Kiprotich led from the gun in the other semi and held off Aouita 1:44.71 to 1:44.79.

In the final Kiprotich led for the first 300 m in a suicidal 36.33 , and then Barbosa took over, in an effort to try and take the sting out of Aouita's finish. Barbosa led until 600 m (1:16.3) when Elliott led briefly, only to be overtaken by Cruz, with Aouita in third. Ereng, seventh at the bell was now moving up, and by the beginning of the straight had weaved his way to fourth. He quickly passed the tiring Elliott and Aouita, and caught Cruz with 50 m to go, elegantly flowing away from the defending champion to win by almost 4 m . Ereng had been a 400 m runner, running 45.6 in 1987, before moving up to win the NCAA title, and place third in the Kenyan Olympic trials.

Barcelona, 5 Aug 1992

|  |  |  | Halves |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | William Tanui | KEN | $1: 43.66$ | $50.7 / 53.0$ |
| 2, | Nixon Kiprotich | KEN | $1: 43.70$ | $50.8 / 53.7$ |
| 3, | Johnny Gray | USA | $1: 43.97$ | $50.0 / 54.0$ |
| 4, | José Luiz Barbosa | BRA | $1: 45.06$ | $50.1 / 55.0$ |
| 5, | Andrea Benvenuti | ITA | $1: 45.23$ | $51.3 / 54.0$ |


| 6, | Curtis Robb | GBR | $1: 45.57$ | $50.9 / 54.7$ |
| :--- | :--- | :--- | :--- | :--- |
| 7, | Réda Abdenouz | ALG | $1: 48.44$ | $51.4 / 57.0$ |
|  | Mark Everett | USA | DNF | 50.8 |

(Competitors: 59; Countries: 49; Finalists: 8)

| Splits | $\frac{200 \mathrm{~m}}{24.7}$ | $\frac{400 \mathrm{~m}}{50.7}$ | $\frac{600 \mathrm{~m}}{1: 18.0}$ |
| :--- | :--- | :--- | :--- |
| Tanui | 25.5 | 50.8 | $1: 18.0$ |
| Kiprotich | 24.5 | 50.0 | $1: 17.6$ |
| Gray | 24.6 | 50.1 | $1: 17.7$ |
| Barbosa | 25.1 | 51.3 | $1: 19.0$ |
| Benvenuti | 25.3 | 50.9 | $1: 18.6$ |
| Robb | 25.4 | 51.4 | $1: 19.6$ |
| Abdenouz | 24.9 | 50.8 | $1: 19.5$ |

Barbosa and Robb were fastest in the heats, each running 1:46.16 in separate races. The Briton edged Barbosa 1:45.25 to 1:45.32 in the swiftest of the three semis, with Gray $(1: 45.66)$ and Tanui $(1: 46.59)$ taking the other races.
Gray, eager to improve a poor championship record, took out the pace in the final, passing 200 m in 24.5 , and reaching the bell in 49.99 . Only Barbosa was close at 400 m , with the favourite, Tanui, 5 m back. Gray still led at 600 m (1:17.6), but Barbosa caught Gray's heel accidentally at 650 m , disrupting his rhythm, just after Everett - the fastest 400 m man in the field - stopped with a hamstring injury. Tanui, who had been 8 m back at 500 m (1:04.1 to Gray's $1: 03.0$ ) closed to 3 m at the 600 m mark, and caught the American at 700 m . At this point, Kiprotich was on Gray's shoulder with Tanui on the outside. As the American faded, Tanui won the battle of the Kenyans. Gray hung on for a merited bronze.

## Atlanta, 31 Jul 1996

|  |  |  |  | Halves |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Vebjørn Rodal | NOR | 1:42.58OR | 49.98/52.60 |
| 2, | Hezekiel Sepeng | RSA | 1:42.74 | 50.11/52.63 |
| 3, | Fred Onyancha | KEN | 1:42.79 | 49.78/53.01 |
| 4, | Norberto Téllez | CUB | 1:42.85 | 50.08/52.77 |
| 5, | Nico Motchebon | GER | 1:43.91 | 50.27/53.64 |
| 6, | David Kiptoo | KEN | 1:44.19 | 49.87/54.32 |
| 7, | Johnny Gray | USA | 1:44.21 | 49.55/54.66 |
| 8 , | Benyounès Lahlou (Competitors: 5 | MAR <br> ntries: 40 | $1: 45.52$ <br> Finalists: 8) | 49.91/55.61 |


| Splits | $\underline{200 m}$ | $\underline{400 m}$ | $\frac{600 \mathrm{~m}}{1: 16.3}$ |
| :--- | :--- | :--- | :--- |
| Rodal | 24.1 |  | 49.98 |
| Sepeng | 24.1 | 50.11 | $1: 16.5$ |
| Onyancha | 24.0 | 49.78 | $1: 16.3$ |
| Téllez | 24.2 | 50.08 | $1: 16.5$ |
| Motchebon | 24.3 | 50.27 | $1: 16.6$ |
| Kiptoo | 24.0 | 49.87 | $1: 16.2$ |
| Gray | 23.9 | 49.55 | $1: 15.9$ |
| Lahlou | 24.2 | 49.91 | $1: 16.6$ |

Wilson Kipketer, the Kenyan-born World Champion, would have been a hot favourite, but did not compete as the Kenyan Olympic Committee refused to allow him to represent his adopted country of Denmark. The first (of three) semi finals was won by Sepeng (1:45.16), with Philip Kibitok, winner of the Kenyan trials, left waiting to see if his third place 1:45.58 would be quick enough. Gray sensibly set a fast pace (50.7) in the second race and was edged by $1 / 100$ th by Lahlou's 1:43.99, with Onyancha 8 m clear of fourth place with 1:44.02. Téllez, a statuesque former 400 m runner, reminiscent of Juantorena, led the third heat at 400 m (51.3) and won the fastest ever preliminary in 1:43.79, with Kiptoo ( $1: 43.90$ ) just beating Rodal, whose $1: 43.96$ was the fastest of the time qualifiers.

As expected, Gray, in his fourth straight final, took the lead from the gun, passing 200m in 24.3 and reaching the bell in 49.55 , with the field closely bunched. Gray still led at $600 \mathrm{~m}(1: 15.9)$, with all but Lahlou and Sepeng close. With 120 m to go Rodal kicked hard, as Gray began to fade. He quickly had a 3 m lead with Onyancha and Téllez the first to react. Sepeng had now closed but was still seventh with 100 m to go. Finishing quickest, the young South African eventually passed Onyancha with 5 m to go, but was never in with a chance of catching the flying Norwegian.

Sydney, 27 Sep 2000

|  |  |  | Halves |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Nils Schumann | GER | $1: 45.08$ | $53.6 / 51.5$ |
| 2, | Wilson Kipketer | DEN | $1: 45.14$ | $53.8 / 51.3$ |
| 3, | Djabir Saïd-Guerni | ALG | $1: 45.16$ | $53.6 / 51.6$ |
| 4, | Hezekiel Sepeng | RSA | $1: 45.29$ | $53.8 / 51.5$ |
| 5, | André Bucher | SUI | $1: 45.40$ | $53.6 / 51.8$ |
| 6, | Yuriy Borzakovskiy | RUS | $1: 45.83$ | $54.3 / 51.5$ |
| 7, | Glody Dube | BOT | $1: 46.24$ | $54.1 / 52.1$ |
|  | Andrea Longo | ITA | DQ (r163.2) (1:45.66) |  |
|  |  |  | $53.43 / 52.23$ |  |

(Competitors: 61; Countries: 47; Finalists: 8)

| Splits | $\frac{200 \mathrm{~m}}{}$ | $\frac{400 \mathrm{~m}}{}$ | $\frac{600 \mathrm{~m}}{1: 20.2}$ |
| :--- | :--- | :--- | :--- |
| Schumann | 25.6 | 53.6 | $1: 20.5$ |
| Kipketer | 25.7 | 53.8 | $1: 20.3$ |
| Saïd-Guerni | 25.5 | 53.6 | $1: 20.4$ |
| Sepeng | 25.7 | 53.8 | $1: 19.9$ |
| Bucher | 25.6 | 53.6 | $1: 20.2$ |
| Borzakovskiy | 26.3 | 54.3 | $1: 20.7$ |
| Dube | 25.7 | 54.1 | $1: 19.8$ |
| Longo | 25.4 | 53.43 | $1:$ |

A great race was in prospect after the semi-finals. Schumann, the European champion had taken the first race in 1:44.22 from Bucher, and his time was duplicated by world record holder Kipketer in the third race. Between them, Saïd-Guerni won the second heat in 1:44.19, with Kenya’s Japeth Kimutai - a medal prospect - the principal nonqualifier.
The final turned into a dawdle at the 200 m mark, with all the finalists - except Borzakovskiy - bunched at halfway. Longo kept the lead, pushing Bucher off the track in the process, until 120 m to go, when Sepeng took over. Kipketer and Saïd-Guerni followed, with Schumann taking the lead on the inside with 50 m to go. Kipketer had the fastest last 100 m (12.4), but wasn't strategically placed to take advantage of his speed, leaving Schumann as the slowest victor since Ovett in 1980.

## Athens, 28 Aug 2004

|  |  |  |  | Halves |
| :--- | :--- | :--- | ---: | ---: |
| 1, | Yuriy Borzakovskiy | RUS | $1: 44.45$ | $52.2 / 52.3$ |
| 2, | Mbulaeni Mulaudzi | RSA | $1: 44.61$ | $52.1 / 52.5$ |
| 3, | Wilson Kipketer | DEN | $1: 44.65$ | $52.0 / 52.7$ |
| 4, | Mohcine Chehibi | MAR | $1: 45.16$ | $52.4 / 52.8$ |
| 5, | Wilfred Bungei | KEN | $1: 45.31$ | $51.9 / 53.4$ |
| 6, | Hezekiel Sepeng | RSA | $1: 45.53$ | $52.4 / 53.1$ |
| 7, | Djabir Saïd-Guerni | ALG | $1: 45.61$ | $51.84 / 53.8$ |
| 8, | Ahmed Ismail | SUD | $1: 52.49$ | $52.2 / 60.3$ |

(Competitors: 72; Countries: 60; Finalists: 8)

| Splits | $\frac{200 \mathrm{~m}}{}$ | $\frac{400 \mathrm{~m}}{}$ | $\frac{600 \mathrm{~m}}{1: 18.4}$ |
| :--- | :--- | :--- | :--- |
| Borzakovskiy | $\frac{25.5}{}$ | $\frac{52.2}{}$ | $1: 18.1$ |
| Mulaudzi | 24.6 | 52.1 | $1: 18.0$ |
| Kipketer | 24.6 | 52.0 | $1: 19.0$ |
| Chehibi | 25.9 | 52.4 | $1: 17.9$ |
| Bungei | 24.5 | 51.9 | $1: 19.2$ |
| Sepeng | 24.9 | 52.4 | $1: 18.1$ |
| Saïd-Guerni | 24.6 | 51.84 | 1.19 .1 |
| Ismail | 24.8 | 52.2 | $1: 19.1$ |

With nine heats, the first round qualification was rigorous; only the first two in each heat were guaranteed a place in the semi-finals. Youssef Saäd Kamel (formerly Gregory Konchellah, son of former World champion Billy) was one of the possible winners picked by prognosticators, but he placed third in his heat in 1:46.94, when 1:45.94 was the slowest losing qualifying time. Winners of the semi-finals were Algeria's reigning World Champion Saïd-Guerni (1:45.76), Bungei (1:44.18) ahead of Borzakovskiy (1:44.29), and Kipketer (1:44.62).
Borzakovskiy, noted for his habit of hanging at the back of the field, was given a let-off in the final when the pace was moderate as Bungei was unwilling to commit himself fully to pacemaking. Instead Saïd-

Guerni led at halfway in 51.84 . Bungei went into the lead at 500 m , and led until 700 m , when Kipketer flowed by with Mulaudzi in tow, while Borzakovskiy lagged in fifth place. Then the inevitable surge came from the Russian, and he took the lead with 20 m to go and won pulling away. Kipketer added a bronze to his 2000 silver, and Sepeng placed sixth in his third final.

## Beijing, 23 Aug 2008

|  |  |  | Halves |  |
| :--- | :--- | :--- | ---: | ---: |
| 1, | Wilfred Bungei | KEN | $1: 44.65$ | $53.35 / 51.30$ |
| 2, | Ahmed Ismail | SUD | $1: 44.70$ | $53.7 / 51.0$ |
| 3, | Alfred Kirwa Yego | KEN | $1: 44.82$ | $53.5 / 51.3$ |
| 4, | Gary Reed | CAN | $1: 44.94$ | $54.1 / 50.8$ |
| 5, | Youssef Saäd Kamel | BHR | $1: 44.95$ | $53.9 / 51.1$ |
| 6, | Yeiman López | CUB | $1: 45.88$ | $53.7 / 52.2$ |
| 7, | Nabil Madi | ALG | $1: 45.96$ | $53.7 / 52.3$ |
| 8, | Nadim Manseur | ALG | $1: 47.19$ | $53.9 / 53.3$ |

(Competitors: 58; Countries: 42; Finalists: 8 )

| Splits | $\underline{200 m}$ |  | $\underline{400 m}$ | $\frac{600 m}{25.1}$ |
| :--- | :--- | :--- | :--- | :--- |
|  | 53.35 | $1: 19.17$ |  |  |
| Bungei | $\frac{25.6}{}$ | 53.7 | $1: 19.2$ |  |
| Ismail | 25.1 | 53.5 | $1: 19.3$ |  |
| Yego | 25.5 | 54.1 | $1: 19.9$ |  |
| Reed | 25.4 | 53.9 | $1: 19.7$ |  |
| Kamel | 25.3 | 53.7 | $1: 19.3$ |  |
| López | 25.4 | 53.7 | $1: 19.6$ |  |
| Madi | 25.4 |  |  |  |
| Manseur | 25.3 | 53.9 | $1: 19.8$ |  |

Veteran Bungei ( $1: 44.90$ ) was the fastest in the heats, and won a tactical first semi-final from which reigning champion Borzakovskiy was eliminated. The second semi-final was faster, with World Champion Yego edging Ismail (1:44.91 for both men) and Kamel (1:44.95), the only sub 1:43 man in 2008 to qualify. Unheralded Manseur was a clear winner in of final semi in 1:45.54.

Bungei led from the gun in the final, zipping past 200 m in 25.1 before easing down to the halfway point ( 53.35 ). Bungei then wound the pace up, covering the next 200 in 25.82 , never letting anyone pass him, before finishing off with a 25.48 split. Ismail and López were threatening Bungei with 100 m to go, but the Cuban faded, and only Ismail could get close. Behind them Kirwa finished quickly to take the bronze medal, though Reed (12.1 last 100) was the fastest finisher of all.

| MEN'S 800 METRES |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 17 | Phil Edwards CAN |  |  |  |  | 1928-4, 1932-3, 1936-3 |  |  |  |  |
|  | Douglas Lowe GBR |  |  |  |  | 1924-1, 1928-1 |  |  |  |  |
|  | Mal Whitfield USA |  |  |  |  | 1948-1, 1952-1 |  |  |  |  |
|  | Peter Snell NZL |  |  |  |  | 1960-1, 1964-1 |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
|  | Johnny Gray USA |  |  |  | 1984-7, 1988-5, 1992-3, 1996-7 |  |  |  |  |  |
|  | Edwards |  |  |  |  |  |  |  |  |  |
|  | Steve Ovett GBR |  |  |  | 1976-5, 1980-1, 1984-8 |  |  |  |  |  |
|  | Hezekiel Sepeng RSA |  |  |  | 1996-2, 2000-4, 2004-6 |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
|  | Paul Martin SUI |  |  |  | $\begin{aligned} & \text { 1920-6h3, 1924-2, 1928-4s3, 1932- } \\ & 5 \mathrm{~h} 1,1936-6 \mathrm{~h} 4 \end{aligned}$ |  |  |  |  |  |
|  | GrayJosé Luiz Barbosa BRA |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 1984-8s2, 1988-6, 1992-4, 1996-8s2 |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 9 | 5 | 8 | 4 | 8 | 11 | 7 | 1 | 22 | 255 |
| GBR | 6 | 3 | 1 | 4 | 4 | 2 | 1 | 3 | 10 | 122 |
| KEN | 3 | 2 | 4 | 1 | 2 | 2 | 1 | , | 9 | 84 |
| GER | 1 | - | 3 | 4 | 3 | 5 | 1 | 1 | 4 | 76 |
| CAN | - | 2 | 2 | 3 | - | - | - | - | 4 | 41 |
| BRA | 1 | 1 | - | 2 | - | 1 | - | - | 2 | 28 |


| Men's 800 Metres, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| RSA | - | 2 | 1 | 1 | - | 1 | - | - | 3 | 28 |
| ITA | - | 2 | - | - | 2 | - | 1 | 1 | 2 | 25 |
| FRA | - | - | 1 | 1 | - | 1 | 2 | 3 | 1 | 21 |
| JAM | - | 2 | - | 1 | - | - | - | - | 2 | 19 |
| AUS | 2 | - | - | - | - | - | - | 2 | 2 | 18 |
| DEN | - | 1 | 1 | 1 | - | - | - | - | 2 | 18 |
| BEL | - | 2 | - | - | - | - | 1 | 1 | 2 | 17 |
| NZL | 2 | - | - | - | - | - | - | - | 2 | 16 |
| CUB | 1 | - | - | 1 | - | 1 | - | - | 1 | 16 |
| HUN | - | 1 | - | 1 | 1 | - | - | - | 1 | 16 |
| SWE | - | 1 | - | - | 2 | - | - | 1 | 1 | 16 |
| NOR | 1 | - | 1 | - | - | - | - | 1 | 2 | 15 |
| SUI | - | 1 | - | - | 2 | - | - | - | 1 | 15 |
| URS | - | 1 | 1 | - | - | - | - | - | 2 | 13 |
| ALG | - | - | 1 | - | - | - | 3 | 1 | 1 | 13 |
| MAR | - | - | 1 | 1 | - | - | - | 1 | 1 | 12 |
| RUS | 1 | - | - | - | - | 1 | - | - | 1 | 11 |
| SUD | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| POL | - | - | - | 1 | - | - | 1 | - | 0 | 7 |
| BWI (JAM) | - | - | 1 | - | - | - | - | - | 1 | 6 |
| GRE | - | - | 1 | - | - | - | - | - | 1 | 6 |
| BRN | - | - | - | - | 1 | - | - | - | 0 | 4 |
| TCH (SVK) | - | - | - | - | 1 | - | - | - | 0 | 4 |
| YUG (CRO) |  | - | - | - | - | 1 | - | - | 0 | 3 |
| ARG | - | - | - | - | - | - | 1 | - | 0 | 2 |
| BOT | - | - | - | - | - | - | 1 | - | 0 | 2 |
| IND | - | - | - | - | - | - | 1 | - | 0 | 2 |
| NED | - | - | - | - | - | - | 1 | - | 0 | 2 |
| TRI | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals 2 | 27 | 27 | 27 | 26 | 26 | 26 | 22 | 19 | 81 | 942 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | 1 | - | 3 | 1 | 2 | 3 | 1 | - | 4 | 50 |
| FRG | - | - | - | 3 | - | - | - | - | 0 | 15 |
| GDR | - | - | - | - | 1 | 2 | - | 1 | 0 | 11 |
| Totals | 1 | - | 3 | 4 | 3 | 5 | 1 | 1 | 4 | 76 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| UKR | - | 1 | - | - | - | - | - | - | 1 | 7 |
| BLR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| Totals | - | 1 | 1 | - | - | - | - | - | 2 | 13 |

## 1500 Metres

Athens, 7 Apr 1896

| 1, | Edwin Flack | AUS | $4: 33.20 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Arthur Blake | USA | $4: 34.0 \mathrm{e}$ |
| 3, | Albin Lermusiaux | FRA | $4: 36.0 \mathrm{e}$ |
| 4, | Carl Galle | GER | $4: 39.0 \mathrm{e}$ |
| 5, | Angelos Fetsis | GRE |  |
| 6, | Demetrios Golemis | GRE |  |
| 7, | Konstantinos Karakatsinis GRE |  |  |
| 8, | Dimitrios Tomproff | GRE |  |

(Competitors: 8; Countries: 5)
Most of the top men were not in Athens, the most notable absentee being Thomas Conneff (USA), who had run 4:15.6 for a mile (roughly equal to 1500 m in $3: 57$ ). Lermusiaux set an uninspired pace around the tight bends for the first 300 m (52.2), with Flack leading the clockwise procession through 700 m in 2:08.2. Lermusiaux took back the lead, passing 1100 m in 3:25.2 and held it until the last long finishing straight, where Flack and Blake got past the Frenchman.

## Paris, 15 Jul 1900

| 1, | Charles Bennett | GBR | $4: 06.2$ WR |
| :--- | :--- | :--- | :--- |
| 2, | Henri Deloge | FRA | $4: 07.2 \mathrm{e}$ |
| 3, | John Bray | USA | $4: 10.0 \mathrm{e}$ (20y behind 2nd) |
| 4, | David Hall | USA | $4: 10.5 \mathrm{e}$ (2y behind 3rd) |
| 5, | Christian Christensen | DEN | $4: 11.0 \mathrm{e}$ |
| 6, | Hermann Wraschtil | AUT |  |
|  | Louis Segondi | FRA |  |
|  | John Rimmer | GBR |  |

(Competitors: 9; Countries: 6)

The best milers in Paris were George Orton (CAN), John Cregan and Alex Grant (both USA), but none was entered in the 1500 m . Bennett, the AAA champion, set the pace, clocking 1:21.2 for the first 500m lap. The pace slowed up to $2: 56$ at 1000 m , with Deloge on Bennett's shoulder. The two duelled for most of the last lap, with Bennett only edging away in the final stages to win by five yards. Photographic evidence shows that the time of 4:06.6 generally credited to Deloge was too generous.

## St. Louis, 3 Sep 1904

| 1, | James Lightbody | USA | 4:05.4wR |
| :--- | :--- | :--- | :--- |
| 2, | Frank Verner | USA | 4:06.8e |
| 3, | Lacey Hearn | USA |  |
| 4, | David Munson | USA |  |
| 5, | Johannes Runge | GER |  |
| 6, | Peter Deer | CAN |  |
| 7, | Howard Valentine | USA |  |
| 8, | Harvey Cohn | USA |  |

(Competitors: 9; Countries: 3)
Cohn set the pace, with Deer and Verner his closest followers. As Deer fell back, Lightbody came up, and was in third place with a lap to go. The 800 m winner's long stride took him past the field with 300 m remaining, and he won comfortably by six yards, Hearn finished fast to beat Munson, the pre-race favourite, for third.

## Athens, 30 Apr 1906

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | James Lightbody | USA | $4: 12.0$ |
| 2, | John McGough IRL | GBR | $4: 12.6 \mathrm{e}$ |
| 3, | Kristian Hellström | SWE | $4: 13.4 \mathrm{e}$ |
| 4, | Greg Wheatley | AUS | $4: 15.6 \mathrm{e}$ |
| 5, | James Sullivan | USA | $4: 25.0 \mathrm{e}$ |
| 6, | George Bonhag | USA | $4: 26.0 \mathrm{e}$ |
| Also: | Percy Crabbe | GBR |  |
|  | Harvey Cohn |  | USA |
|  | (Competitors: 20; Countries: 9 ; Finalists: 8 ) |  |  |

Heats were run for the first time, with Lightbody (4:19.4) and McGough (4:18.8) the winners. Bonhag set the pace for three laps, with no-one particularly keen to take that duty from him. Coming to the final straight Lightbody took the lead, and won easily, though McGough, the Scottish Champion, moved from seventh at the bell to second, with Hellström beating Wheatley for third.

## London, 14 Jul 1908

| 1, | Mel Sheppard | USA | 4:03.40R |
| :---: | :---: | :---: | :---: |
| 2 , | Harold Wilson | GBR | 4:03.6e |
| 3, | Norman Hallows | GBR | 4:04.0e |
| 4, | John Tait | CAN | 4:06.8e |
| 5, | Ivo Fairbairn-Crawford IRL | GBR | 4:07.6e |
| 6, | Joe Deakin | GBR | 4:07.9e |
| Also: | James Sullivan | USA |  |
|  | Victor Loney | GBR |  |

A truly international field for the first time was made to run just one preliminary round, with the result that only the winners of eight heats would qualify. Emilio Lunghi ran an excellent 4:03.8 in heat 3 - the second best time in the heats, but finished behind Hallows, whose time of 4:03.4 was an Olympic record. The unfortunate Italian thus failed to qualify. Sheppard had set an Olympic record of 4:05.0 in the preceding heat, just beating his countryman John Halstead (4:05.2e), another victim of the rigorous qualification procedures.
In the final, Fairbairn-Crawford set the pace for 500 m , and then

Loney took over, but slowed the tempo down. The rhythm was little changed after Hallows took the lead, and only increased with 300 m to go when Wilson made his big effort. Into the finishing straight Wilson led from Hallows, with Sheppard third, but the US 800 m champion was too quick for the diminutive $(1.63 / 52 \mathrm{Kg})$ Briton and won by one and a half metres. Deakin, the fourth Briton home, was still running cross-country in his eighties.

Stockholm, 10 Jul 1912

| 1, | Arnold Jackson | GBR | $3: 56.8$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Abel Kiviat | USA | $3: 56.9$ |
| 3, | Norman Taber | USA | $3: 56.9$ |
| 4, | John Paul Jones | USA | $3: 57.2$ |
| 5, | Ernst Wide | SWE | $3: 57.6$ |
| 6, | Philip Baker | GBR | $4: 01.0 \mathrm{e}$ |
| 7, | John Zander | SWE | $4: 02.0 \mathrm{e}$ |
| 8, | Henri Arnaud | FRA $4: 02.2 \mathrm{e}$ |  |
| (Competitors: 46; Countries: 15; Finalists: 14) |  |  |  |

Kiviat had set a world record of 3:55.8 to win the US Eastern Trials and was favoured to win, with fellow Americans Taber and Jones also well regarded. The first two in each heat qualified for the final, and Kiviat (4:04.4) and the young Swede Zander (4:05.5) were the fastest heat winners. Defending champion Sheppard ( $4: 27.6$ ) was the most economical of the victors. Arnaud led for the first two laps of the final (65, 2:08), with Erwin von Sigel (GER) and Jones close behind. Taber and Kiviat moved up, the former leading at 1000 m in $2: 39$, and the latter ahead at 1200 m in $3: 09$. Baker, in sixth place was dealing well with a foot bound in surgical tape because of a dislocated bone. Kiviat held the lead all the way to the finishing straight, where the tall Jackson began to close on Kiviat and Taber. Just behind these three were Jones and Wide. The Swede had been 15 m behind Kiviat at the bell. With 10 m to go Jackson settled the race with a surge which left Kiviat and Taber half a metre back. With five under four minutes for the first time and the winner always in doubt, this was the first great Olympic 1500 m .

|  |  | Antwerp, 19 Aug 1920 |  |
| :---: | :---: | :---: | :---: |
| 1 , | Albert Hill | GBR | 4:01.8 |
| 2, | Philip Baker | GBR | 4:02.4e |
| 3 , | Lawrence Shields | USA | 4:03.1e |
| 4 , | Václav Vohralík CZE | TCH | 4:04.6e |
| 5, | Sven Lundgren | SWE | 4:06.3e |
| 6 , | André Audinet | FRA | 4:06.4e |
| 7, | Arturo Porro | ITA | 4:06.6e |
| 8, | Joie Ray | USA | 4:10.0e |

Joie Ray, US Trials winner, was the favourite until he pulled a calf muscle 10 days before the Games. However, he was able to win his heat, albeit the slowest of four, in $4: 13.4$. Vohralík won the quickest heat in 4:02.2 ahead of Hill (4:03.2) and Audinet (4:03.7) with Sweden's Edwin Wide (4:03.8) just edged out of the final. His countrymen Lundgren (4:07.0) and veteran John Zander (4:08.1) were the other heat winners.

Ray attempted to control the final, leading to the bell, but could not respond when Hill and Baker kicked on the penultimate curve. Shields, the IC4A champion, tried to pass Baker but was repulsed, and Hill moved away from Baker in the finishing straight to win by 3 m on the rainsoaked track. Zander, who had been the world's best in 1915-18, dropped out at the halfway point. Baker, who had first emerged in 1907, later added his wife's maiden name and became Philip NoelBaker. He was awarded the Nobel Peace Prize in 1959 for his work in international disarmament. Hill remained the only Briton to have won the $800 / 1500 \mathrm{~m}$ Olympic double until Kelly Holmes's wins of 2004 where she ran the 1500 m four seconds faster than Hill in Antwerp.

Paris, 10 Jul 1924

| 1, | Paavo Nurmi | FIN | $3: 53.60 \mathrm{R}$ |
| :--- | :--- | ---: | :--- |
| 2, | Willy Schärer | SUI | $3: 55.0$ |
| 3, | "Henry" Stallard | GBR | $3: 55.6$ |
| 4, | Douglas Lowe | GBR | $3: 57.0 \mathrm{e}$ |
| 5, | Raymond Buker | USA | $3: 58.6 \mathrm{e}$ |
| 6, | Lloyd Hahn | USA | $3: 59.0 \mathrm{e}$ |
| 7, | Raymond Watson | USA | $3: 59.9 \mathrm{e}$ |
| 8, | Frej Liewendahl | FIN | $4: 00.3 \mathrm{e}$ |

(Competitors: 39; Countries: 21; Finalists: 11)
Nurmi had run the event just twice in 1924 before the Games - 4:00.5 on May 24 as an opening foray, and then a $3: 52.6$ on June 19, the same day that he later ran 14:28.2 for 5000 m - both world records. This was done to convince the selectors that he could deal with the Olympic schedule which had just one hour between the two finals.
After a routine win in his heat - 4:07.6, the second quickest after Schärer's 4:06.6 - Nurmi lined up against the other 11 finalists with stopwatch in hand. He passed 400 m in 58.0 and 800 m in $1: 58.5$, after looking at his watch at the end of the first 500 m lap (1:13.2). He slowed to 2:32.0 at 1000 m , throwing his timepiece onto the infield after glancing at it a second time. Only Watson had dared to stay with the maestro, and he had to let go after 800 m . At the bell, Nurmi was 40 m clear of Buker, Hahn and the British duo. Stallard and Lowe passed the Americans in the back straight, and Lowe faded in the finishing straight as Schärer came up to battle with Stallard. The Swiss eventually won the battle for silver from the exhausted Briton in the last few strides. Nurmi was 10 m clear, and clearly capable of running much quicker had it been required.

## Amsterdam, 2 Aug 1928

| 1, | Harri Larva | FIN | $3: 53.2 \mathrm{OR}$ |
| :--- | :--- | ---: | :--- |
| 2, | Jules Ladoumègue | FRA | $3: 53.8 \mathrm{e}$ |
| 3, | Eino Purje | FIN | $3: 56.4 \mathrm{e}$ |
| 4, | Hans Wichmann | GER | $3: 56.8 \mathrm{e}$ |
| 5, | Cyril Ellis | GBR | $3: 57.6 \mathrm{e}$ |
| 6, | Paul Martin | SUI | $3: 58.4 \mathrm{e}$ |
| 7, | Helmuth Krause | GER | $3: 59.0 \mathrm{e}$ |
| 8, | Adolf Kittel | TCH | $4: 00.4 \mathrm{e}$ |

Ladoumègue was the fastest entrant with the third best time ever of 3:52.2, but was untested at international level, having improved by more than 11 seconds in 1928. Larva, winner of the Finnish trials in 3:52.6, and Purje - the Finnish number two with a best of 3:53.1 in the same race - were next fastest. As in 1924 there were six heats, with 2 qualifying from each. The principal victims were Edwin Wide (SWE) and world record holder Otto Peltzer (GER), both of whom were beaten in the slowest heat won by Ray Conger (USA) in 4:02.6. All the heats were tactical affairs, with only one sub-4 clocking by Herbert Böcher (GER), 3:59.6.

Larva led for the first lap in the final in 61.0 , with Purje then taking over, passing 800 m in 2:04.4 and the bell in 2:52.8. Purje still led after three laps in $3: 09.8$, but Ladoumègue rushed into the lead with 250 m to go, and only Larva could respond. The Frenchman led until 20 m from the finish, and then Larva edged away leaving Ladoumègue 3 m behind at the finish.

Los Angeles, 4 Aug 1932

|  |  |  | Electric |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Luigi Beccali | ITA | $3: 51.20 \mathrm{R}$ | (3:51.20) |
| 2, | Jerry Cornes | GBR | $3: 52.6$ |  |
| 3, | Phil Edwards | CAN | $3: 52.8$ |  |
| 4, | Glenn Cunningham | USA | $3: 53.4 \mathrm{e}$ |  |
| 5, | Eric Ny | SWE | $3: 54.6 \mathrm{e}$ |  |


| 6, | Norwood Hallowell | USA | $3: 55.0 \mathrm{e}$ |
| :--- | :--- | :---: | :--- |
| 7, | Jack Lovelock | NZL | $3: 57.8 \mathrm{e}$ |
| 8, | Frank Crowley | USA | 358.1 e |
|  | (Competitors: 25; Countries: 14; Finalists: 11) |  |  |

Cunningham was fastest in the heats with $3: 55.8$, with Lovelock ( $3: 58.0$ ) and Beccali (3:59.6) taking the other two races. After Edwards, the 800 m specialist, had taken an initial lead in the final, Lovelock led for most of the first lap, passing 400 m in 60.5 just ahead of Ny. The lead passed to Cunningham, then Edwards, as the pace slowed to $2: 04.5$. These two surged ahead of the field at 900 m and led by 15 m at the bell in 2:51.0, with Cornes in third ahead of Lovelock and Beccali, fifth in 2:53.5.

Edwards drove clear of Cunningham with 300 m to go (3:07.0), and held the lead till 100 m to go, Beccali, timed at 1200 m in $3: 09.5$, began his sprint with 150 m to go and surged easily past Cunningham and Cornes, catching Edwards just as the Canadian was beginning to tire. His burst of speed, impressive in itself, was emphasised by the fatigue of those behind him. He won by 10 m from Cornes, who caught Edwards as the Italian hit the tape, while Cunningham was fourth, 4 m back. Beccali's time was the then third-fastest ever run.

## Berlin, 6 Aug 1936

|  |  |  |  |
| :--- | :--- | ---: | :--- |
|  |  |  |  |
| 1, | Jack Lovelock | NZL | $3: 47.8$ WR |
| 2, | Glenn Cunningham | USA | $3: 48.4$ |
| 3, | Luigi Beccali | ITA | $3: 49.2$ |
| 4, | Archie San Romani | USA | $3: 50.0$ |
| 5, | Phil Edwards | CAN | $3: 50.4$ |
| 6, | Jerry Cornes | GBR | $3: 51.4$ |
| 7, | Miklós Szabó | HUN | $3: 53.0$ |
| 8, | Robert Goix | FRA | $3: 53.8$ |

(Competitors: 36; Countries: 22; Finalists: 12)

| Splits | $\frac{400 \mathrm{~m}}{61.7}$ | $\frac{800 \mathrm{~m}}{2: 05.6}$ | $\frac{1200 \mathrm{~m}}{3: 05.4}$ |
| :--- | :--- | :--- | :--- |
| Lovelock | $\frac{1}{6}$ |  |  |
| Cunningham | 61.5 | $2: 05.2$ | $3: 05.2$ |
| Beccali | 61.9 | $2: 05.5$ | $3: 05.7$ |

Before the event there were five highly regarded possible winners Cunningham and San Romani who had both run 3:49.9 in the US Trials, Beccali the reigning champion, Lovelock the Empire Champion, and Wooderson the AAA Champion. Wooderson broke a bone in his ankle just before the Games, and was a shadow of himself in his heat. While the other four made the final without difficulty, lesser lights were the fastest qualifiers, with Goix running 3:54.0 and Erik Ny 3:54.8.

In the final Cunningham led through 400 m in 61.5 with Lovelock on his shoulder. The pace slowed in the second lap, and Cunningham passed 800 m in 2:05.2 with Ny just ahead of him. The American pushed hard over the next 200 m , passing 1000 m in 2:35.2, but Ny slipped past him just before the bell (2:50.2). Cunningham was on the inside with Lovelock next to him and Beccali 2 m back in fourth place. With 300 m to go, just as the field was contemplating the finish, Lovelock struck, taking a 4 m lead seemingly in 20 m . Cunningham powered through the last 300 m himself, but could never regain any of the initial yardage obtained by the Kiwi. Indeed Lovelock extended his lead by 2 m in the finishing straight, easing off in the last 10 m to win by 5 m . Lovelock's time beat the world record of Bill Bonthron by a full second, and was the first time the 1500 m record had been broken officially in the Olympic Games.

London, 6 Aug 1948

|  |  |  | Adjusted |  |
| :--- | :--- | :--- | :--- | :--- |
| 1, | Henry Eriksson | SWE | $3: 49.8$ | $(3: 50.0)$ |
| 2, | Lennart Strand | SWE | $3: 50.4$ | $(3: 50.4)$ |
| 3, | Willem Slijkhuis | NED | $3: 50.4$ | $(3: 50.5)$ |


| 4, | Václav Ċevona CzE | TCH | $3: 51.2$ | $(3: 51.4)$ |
| :--- | :--- | ---: | :--- | ---: |
| 5, | Gösta Bergkvist | SWE | $3: 52.2$ | $(3: 52.1)$ |
| 6, | Bill Nankeville | GBR | $3: 52.6$ | $(3: 52.6)$ |
| 7, | Donald Gehrmann | USA |  | $(3: 54.7)$ |
| 8, | Erik Jörgensen | DEN | $(3: 54.7)$ |  |

(Competitors: 36; Countries: 22; Finalists: 12)

|  | Differential |
| :--- | :--- |
| Eriksson | 0.00 |
| Strand | 0.40 behind |
| Slijkhuis | 0.48 |
| Čevona | 1.37 |
| Bergkvist | 2.05 |
| Nankeville | 2.51 |
| Gehrmann | 4.63 |
| Jörgensen | 4.65 |

Strand was hot favourite to win. Despite losing to Bergkvist in the Swedish Trials, the nervy world record holder appeared unbeatable. Bergkvist was the fastest in the heats, but quick times were out of the question for the final, run in a thunderstorm on an already sludgelike track. Hansenne had a brainstorm in the first lap running 58.3, and opening up a 6 m gap on the field headed by Gehrmann. The Frenchman came back to the field in the second lap, and after reaching 800 m in 2:02.6 was passed shortly after by the three Swedes, led by Eriksson. By the 1200 m mark (3:05.0) Eriksson had only Strand for company, but unlike previous encounters he was able to hold off the European Champion, possibly helped by a stronger physique more suited to the difficult London conditions. Strand only held on to silver after bumping Slijkhuis as the Dutchman zoomed through on the inside in the last 50 m . The official time of $3: 50.4$ for both men was clearly incorrect when measured against the photo-finish equipment.

Helsinki, 26 Jul 1952

|  |  |  | Electrics |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Josy Barthel | LUX | $3: 45.2$ OR | $(3: 45.28)$ |
| 2, | Bob McMillen | USA | $3: 45.2$ OR | $(3: 45.39)$ |
| 3, | Werner Lueg | GER/FRG | $3: 45.4$ | $(3: 45.67)$ |
| 4, | Roger Bannister | GBR | $3: 46.0$ | $(3: 46.30)$ |
| 5, | Patrick El Mabrouk | FRA | $3: 46.0$ | $(3: 46.35)$ |
| 6, | Rolf Lamers | GER/FRG | $3: 46.8$ | $(3: 47.18)$ |
| 7, | Olle Åberg | SWE | $3: 47.0$ | $(3: 47.20)$ |
| 8, | Ingvar Ericsson | SWE | $3: 47.6$ | $(3: 46.70)$ |


|  |  |  |  |
| :--- | :--- | :--- | :--- |
| Splits | $\frac{400 \mathrm{~m}}{}$ | $\frac{800 \mathrm{~m}}{2: 02.3}$ | $\frac{1200 \mathrm{~m}}{3: 03.2}$ |
| Barthel | 58.2 |  | $2: 02.4$ |
| $3: 03.9$ |  |  |  |
| McMillen | 59.6 |  | $3: 01.5$ |
| Lueg | 58.1 | $2: 03.0$ |  |
| Bannister | 58.2 | $2: 01.8$ | $3: 03.6$ |
| El Mabrouk | 58.4 | $2: 01.6$ | $3: 03.8$ |
| Lamers | 57.8 | $2: 01.4$ | $3: 03.4$ |
| Åberg | 58.6 | $2: 02.3$ | $3: 04.1$ |
| Ericsson | 58.5 | $2: 02.4$ | $3: 03.9$ |

The pre-meet favourites were Lueg, who had equalled the world record of 3:43.0 in the German championships, and the top two men of 1951, Bannister, and El Mabrouk. The large entry meant that an extra round was needed to arrive at a 12-man final. All the preliminary races were tactical affairs, the athletes mindful of the extra round, with Áberg (3:51.14) the fastest in round 1 and Denis Johansson $(3: 49.59)$ of Finland the quickest in the semi-finals.

Lamers set a fast pace in the final, seemingly to help his compatriot Lueg, but after passing 400 m in 57.8 he slowed to $2: 01.4$ at 800 m . Lueg moved ahead at 900 m , and led by 2 m at the bell (2:48.0). Piling on the pressure, Lueg led by 3 m as the athletes came off the final curve, with the surprising Barthel in second, just ahead of McMillen on the inside and Bannister and El Mabrouk on the outside. Barthel quickly moved away from the others and caught Lueg with just under 50 m to go. McMillen passed Lueg with 20 m to go and finished 0.11 down on the Luxembourg star, who was as surprised as the crowd by his win. Barthel later broke down in tears of happiness on the victory stand after
winning his country's only major championship gold medal in athletics history (but also see the 1900 Marathon).

## Melbourne, 1 Dec 1956

|  |  |  | Electrics |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Ron Delany | IRL | $3: 41.2$ OR | $(3: 41.49)$ |
| 2, | Klaus Richtzenhain | GER/GDR | $3: 42.0$ | $(3: 42.02)$ |
| 3, | John Landy | AUS | $3: 42.0$ | $(3: 42.03)$ |
| 4, | László Tábori | HUN | $3: 42.4$ | $(3: 42.55)$ |
| 5, | Brian Hewson | GBR | $3: 42.6$ | $(3: 42.69)$ |
| 6, | Stanislav Jungwirth CZE | TCH | $3: 42.6$ | $(3: 42.80)$ |
| 7, | Neville Scott | NZL | $3: 42.8$ | $(3: 42.87)$ |
| 8, | lan Boyd | GBR | $3: 43.0$ | $(3: 42.94)$ |


| Splits | 400m | 800 m | 1200 m |
| :---: | :---: | :---: | :---: |
| Delany | 60.0 | 2:01.4 | 3:02.4 |
| Richtzenhain | 59.8 | 2:01.2 | 3:01.5 |
| Landy | 60.1 | 2:01.5 | 3:02.1 |
| Tábori | 59.5 | 2:01.0 | 3:02.2 |
| Hewson | 58.6 | 2:00.6 | 3:01.3 |
| Jungwirth | 59.2 | 2:00.9 | 3:01.9 |
| Scott | 58.8 | 2:01.1 | 3:02.0 |
| Boyd | 59.1 | 2:01.0 |  |

The first heat was won by GDR star Richtzenhain in 3:46.75, and saw two Olympic Champions (Barthel and 1968 marathon winner Wolde) and the world record holder (István Rózsavölgyi), fail to qualify. The other heats could not rival this in terms of failure, though Sweden's excellent Dan Waern missed the final by 0.05 in the last heat.

New Zealander Murray Halberg set the pace in the final, passing 200 m in 28.3 and 400 m in 58.4, with Delany and Landy lagging at the back of the field. Lincoln took over at 700 m , passing 800 m in 2:00.1. The field began to bunch, with 7 m covering the field at the bell (2:46.5). Hewson attacked, unconvincingly, at 1200 m . Boyd and Richtzenhain easily went with him. With 250 m to go Delany began a startling kick, gaining five yards on the field before the curve, to move into fourth place. He flew into second on the final bend and burst past Hewson at the beginning of the straight. He went on to win by 6 m , with Richtzenhain just holding off the fast-finishing Landy for the silver medal. The top eight plus Ken Wood (GBR) - 3:44.75 - all beat the existing Olympic record.

|  |  | Rome, 6 S |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 1, | Herb Elliott | AUS | $3: 35.6$ wR |
| 2, | Michel Jazy | FRA | $3: 38.4$ |
| 3, | István Rózsavölgyi | HUN | $3: 39.2$ |
| 4, | Dan Waern | SWE | $3: 40.0$ |
| 5, | Zoltán Vamoş | ROU $3: 40.8$ |  |
| 6, | Dyrol Burlesón | USA $3: 40.9$ |  |
| 7, | Michel Bernard | FRA $3: 41.5$ |  |
| 8, | Jim Grelle | USA $3: 45.0$ |  |

(Competitors: 39; Countries: 26; Finalists: 9)

| Splits | $\frac{400 \mathrm{~m}}{}$ |  | $\frac{800 \mathrm{~m}}{1: 58.4}$ | $\frac{1200 \mathrm{~m}}{2: 54.0}$ |
| :--- | :--- | :--- | :--- | :--- |
| $\frac{58.8}{\text { Elliott }}$ |  | $1: 58.6$ | $2: 54.8$ |  |
| Jazy | 59.1 |  | $1: 58.7$ | $2: 54.5$ |
| Rózsavölgyi | 59.0 |  | $1: 58.0$ | $2: 56.8$ |
| Waern | 58.4 |  | $1: 58.2$ | $2: 55.3$ |
| Vamoș | 58.6 | $1: 58.2$ | $2: 56.0$ |  |
| Burleson | 59.4 | $1: 59.2$ | $2: 50$ |  |
| Bernard | 58.2 | $1: 57.8$ | $2: 56.0$ |  |

Elliott was the fastest qualifier with $3: 41.4$ (3:41.50), the other heats being won by Bernard - 3:42.2 (3:42.34) - and Waern - 3:43.9 (3:44.18), with Terence Sullivan (Rhodesia) the unluckiest in the heats, clocking $3: 42.8(3: 42.96)$ in Elliott's heat but placing a non-qualifying fourth.

Bernard took the lead in the final, with Waern and the surprising

Vamos, following the Frenchman's quick pace through 200 m in 28.3 and 400 in 58.2 . The order was the same at the end of a slower second 400 m of 59.6 , with the eighth 100 m segment the slowest of the race at 15.3. Elliott then struck, running his next 100 m in 13.2. No-one had ever broken open the Olympic 1500m at such an early stage, but only Rózsavölgyi and Jazy could initially go with Elliott. By the end of the third lap, covered in 56.2 seconds, the Aussie had 3 m on his pursuers; his next two 100 m segments of 13.4 and 13.6 extended that to almost 15 m , and even though he slowed slightly in the last $100 \mathrm{~m}, 14.4$ he went through the tape almost 20 m clear of Jazy. Rózsavölgyi was third some 5 m clear of Dan Waern. Elliott had been inspired four years earlier by the exploits of Vladimir Kuts in Melbourne and, with a world record here, superseded his hero. Elliott, thought of as exhibiting a killer instinct, particularly in this race, later noted that "the greatest stimulator of my running was fear".

## Tokyo, 21 Oct 1964

| 1, | Peter Snell | NZL | $3: 38.1$ |
| :--- | :--- | :--- | :--- |
| 2, | Josef Odložil CZE | TCH | $3: 39.6$ |
| 3, | John Davies | NZL | $3: 39.6$ |
| 4, | Alan Simpson | GBR | $3: 39.7$ |
| 5, | Dyrol Burleson | USA | $3: 40.0$ |
| 6, | Witold Baran | POL | $3: 40.3$ |
| 7, | Michel Bernard | FRA | $3: 41.2$ |
| 8, | John Whetton | GBR | $3: 42.4$ |

(Competitors: 43; Countries: 33; Finalists: 9)

| Splits | $\frac{400 \mathrm{~m}}{58.7}$ | $\frac{800 \mathrm{~m}}{2: 00.9}$ | $\frac{1200 \mathrm{~m}}{2: 59.7}$ |
| :--- | :--- | :--- | :--- |
| $\frac{\text { Snell }}{}$ | $\frac{58.2}{}$ | $2: 01.4$ | $3: 00.0$ |
| Odložil | 59.2 |  | $2: 00.5$ |
| Davies | 58.8 | $2: 59.3$ |  |
| Simpson | 59.1 | $2: 01.1$ | $3: 00.3$ |
| Burleson | 58.2 | $2: 00.9$ | $2: 59.8$ |
| Baran | 58.6 | $2: 00.7$ | $2: 59.5$ |
| Bernard | 58.0 | $2: 01.2$ | $3: 00.0$ |
| Whetton | 58.4 | $2: 00.7$ | $3: 00.2$ |

Tokyo emulated Helsinki in having two preliminary rounds, which then became the standard for the event. Britain's Simpson was the fastest in the first round with $3: 42.8$, while another Briton - Whetton - became the first man to run under 3:40 without being an automatic qualifier. Placing fifth in the first semi, won by Snell in 3:38.8, Whetton had to wait for the second race before making the final as the fastest loser. Burleson won a tight finish in $3: 41.5$, which saw Wadoux just edge out new star Kipchoge Keino as both ran 3:41.9.

Bernard again led an Olympic final, passing 400 m in 58.0 before deciding to abandon the role of sacrificial rabbit. The pace began to dawdle and Davies took over the lead, with laps of 62.5 and 58.8, speeding up slightly from the 1000 m point $(2: 30.3)$. The race was set up for the kickers - Burleson and Snell. The Kiwi attacked with 250 m to go and the race was effectively over. His next 200 m took just $25 \mathrm{sec}-$ onds and his margin into the straight was 6 m , which he almost doubled in the last 100 m , despite consciously easing down. Behind him Odložil won the sprint for silver, edging Davies and Simpson, with Burleson clearly disconsolate at the superiority of Snell. Like Elliott before him, Snell had won the only major 1500 m championship in which he took part.

Mexico City, 20 Oct 1968

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 1, Electrics |  |  |  |  |
| 1, | Kip Keino | KEN | $3: 34.9$ or | $(3: 34.91)$ |
| 2, | Jim Ryun | USA | $3: 37.8$ | $(3: 37.89)$ |
| 3, | Bodo Tümmler | FRG | $3: 39.0$ | $(3: 39.08)$ |
| 4, | Harald Norpoth | FRG | $3: 42.5$ | $(3: 42.57)$ |
| 5, | John Whetton | GBR | $3: 43.8$ | $(3: 43.90)$ |
| 6, | Jacques Boxberger | FRA | $3: 46.6$ | $(3: 46.65)$ |
| 7, | Henryk Szordykowski | POL | $3: 46.6$ | $(3: 46.69)$ |
| 8, | Josef Odložil cze | TCH | $3: 48.6$ | $(3: 48.69)$ |
| (Competitors: 54; Countries: 37; Finalists: 12) |  |  |  |  |


| Splits | $\frac{400 \mathrm{~m}}{56.6}$ | $\frac{800 \mathrm{~m}}{1: 55.3}$ | $\frac{1200 \mathrm{~m}}{2: 53.4}$ |
| :--- | :--- | :--- | :--- |
| Keino | 58.5 | $1: 58.5$ | $2: 56.0$ |
| Ryun | 56.8 | $1: 56.8$ | $2: 55.4$ |
| Tümmler | 56.4 | $1: 57.0$ | $2: 55.8$ |
| Norpoth | 57.2 | $1: 57.2$ | $2: 55.6$ |

In 1964, Jim Ryun had been an Olympic semi-finalist at the age of 17, and had gone on to break Elliott's world record of $3: 35.6$ by $2.5 \mathrm{sec}-$ onds in 1967. But the effects of altitude and a bout of glandular fever made him no more than co-favourite with Keino. Ryun was fastest in both the heats $(3: 45.7)$ and the more tactical semi-finals (3:51.2).

Only the Kenyans believed a fast run could be achieved at altitude, and Jipcho set the pace in the final, running the first 100 m in 13.5 and continuing to 400 m in 56.0 with Keino in contact (56.6) and Ryun (58.5) waiting for the Kenyans to come back to him. Keino shortly moved ahead and reached 800 m in $1: 55.3$, with Ryun now more than 20 m back (1:58.5). Keino managed a slightly quicker third lap (58.1) while Ryun anxiously began to recoup a little of the deficit with a 57.5 lap. In the meantime, Tümmler had maintained second place, 10 m behind the flying Kenyan, with Norpoth and Whetton in close attendance. Ryun got past Tümmler with 150 m to go, but never had a chance of catching Keino. He eased off in the last 50 m , assured of silver. Ahead, Keino was running four seconds faster than was thought possible at altitude, and his Olympic record was the number two performance of all-time.

## Munich, 10 Sep 1972

| 1, | Pekka Vasala | FIN | $3: 36.33$ |
| :--- | :--- | ---: | ---: |
| 2, | Kip Keino | KEN | $3: 36.81$ |
| 3, | Rod Dixon | NZL | $3: 37.46$ |
| 4, | Mike Boit | KEN | $3: 38.41$ |
| 5, | Brendan Foster | GBR | $3: 39.02$ |
| 6, | Herman Mignon | BEL | $3: 39.05$ |
| 7, | Paul-Heinz Wellmann | FRG | $3: 40.08$ |
| 8, Vladimi Panteley UKR | URS | $3: 40.24$ |  |
| (Competitors: $66 ;$ Countries: $46 ;$ Finalists: 10 |  |  |  |


| Splits | $\frac{400 \mathrm{~m}}{}$ | $\frac{800 \mathrm{~m}}{2: 03.3}$ | $\frac{1200 \mathrm{~m}}{3: 01.4}$ |
| :--- | :--- | :--- | :--- |
| Walker | $\frac{62.7}{}$ | $\frac{2: 03.7}{}$ | $3: 01.8$ |
| Van Damme | 63.4 |  | $2: 03.5$ |
| Wellmann | 63.2 | $3: 02.0$ |  |
| Coghlan | 62.5 | $2: 03.2$ | $3: 01.3$ |
| Clement | 62.7 | $2: 03.6$ | $3: 01.9$ |
| Wohlhuter | 63.0 | $2: 03.5$ | $3: 01.7$ |

The final should have been a battle between world record holder Filbert Bayi (TAN) and John Walker, the Mile record holder. However, the anti-apartheid boycott took care of that, leaving Walker a big favourite. The New Zealander won his first round heat in a startling 3:36.87, with Britons Clement ( $3: 37.53$ ) and Steve Ovett ( $3: 37.89$ ) the next fastest. Walker won his semi-final in $3: 39.65$, while Coghlan won the other semi in $3: 38.60$ ahead of Wohlhuter (3:38.71), both winners running 53 for their last laps. All told, 25 clockings of sub-3:40 were achieved in the preliminary rounds (1972 had six similar marks).

The field was frightened of Walker - and seemed to be aiming for silver rather than trying to win the final. The race started slowly with the first 400 m in 62.48 , followed by laps of 60.67 and 58.08 . From 800 m Coghlan was in the lead, and at 1200 m Walker, like Lovelock before him, struck. His next 100 m was covered in 12.5 , with Coghlan, Wohlhuter and Crouch in the slipstream; the pace was upped to 12.2 for the next 100 m , and 800 m silver medallist Van Damme moved from fifth to second. The last 100 m was the survival of the strongest, and Walker reached the sanctuary of the tape under a metre clear of Van Damme, with Wellman finishing fast to edge Coghlan for the bronze medal. Walker's last 400 m was completed in 52.7 , and his last 800 m in 1:51.0.

|  |  |  | Moscow, 1 Aug 1980 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1, | Sebastian Coe |  | GBR | 3:38.40 |  |
| 2, | Jürgen Straub |  | GDR | 3:38.80 |  |
| 3, | Steve Ovett |  | GBR | 3:38.99 |  |
| 4, | Andreas Busse |  | GDR | 3:40.17 |  |
| 5, | Vittorio Fontanella |  | ITA | 3:40.37 |  |
| 6, | Josef Plachý CzE |  | TCH | 3:40.66 |  |
| 7, | José Marajo |  | FRA | 3:41.48 |  |
| 8, | Steve Cram (Competitors: | : 40; Co | GBR <br> tries: 29 | $3: 41.98$ <br> Finalists: 9) |  |
| Splits | $400 \mathrm{~m} \quad 8$ | 800 m | 1200 |  |  |
| Coe | 61.7 2 | 2:04.9 | 2:59. |  |  |
| Straub | 61.6 | 2:04.9 | 2:59. |  |  |
| Ovett | 61.8 2 | 2:04.9 | 2:59. |  |  |
| Busse | 61.9 2 | 2:05.2 | 3:00. |  |  |
| Fontanella | $\begin{array}{lll}\text { a } & 61.9 & 2\end{array}$ | 2:05.0 | 3:00. |  |  |
| Plachý | 62.4 2 | 2:05.7 | 3:01. |  |  |

Ovett recorded the fastest Olympic heat time ever - 3:36.80 - in the first round, and Coe won the second semi-final in $3: 39.34$. There were no other races under 3:40 and the final shaped up as a return duel following Ovett's 800 m win.

Straub set the pace in the final, not quite as slow as in Montreal, but here the pace slowed in the second lap. Just after 800 m the East German made a bold move. Coe reacted quickest and at the bell, reached by Straub in $2: 45.9$, Coe was just 0.3 seconds in arrears. Ovett was a further 2 m back, with Busse and Fontanella just behind. As Straub accelerated down the back straight only Coe and Ovett could stay with him. Coe zipped by Straub as they came into the straight and his last 100 m , run in 12.1 was too strong for the other two. Straub richly deserved his silver medal for making a great - if not world recordpaced - race, as Ovett gave up in the last 10 m . Coe's last 800 m was a

John Walker
NZL $\quad 3: 39.17$
2, Ivo Van Damme
BEL 3:39.27

| 3, | Paul-Heinz Wellmann | FRG | $3: 39.33$ |
| :--- | :--- | ---: | :--- |
| 4, | Eamonn Coghlan | IRL | $3: 39.51$ |
| 5, | Frank Clement | GBR | $3: 39.65$ |
| 6, | Rick Wohlhuter | USA | $3: 40.64$ |
| 7, | Dave Moorcroft | GBR | $3: 40.94$ |
| 8, | Graham Crouch | AUS | $3: 41.80$ |
| (Competitors: 42; Countries: $28 ;$ Finalists: 9 ) |  |  |  |

In the final, Foster led the field through a slow lap of 61.5, and Keino came up from eighth place after 400 m to take the lead 200 m later. Keino wound up the pace, and the field stretched out in single file, with Vasala right behind the Kenyan, and Foster holding on in third place. Keino's third lap was covered in 55.3. Boit and Dixon moved past Foster with 300 m to go, as Keino continued to push the pace. Vasala went to Keino's shoulder as they came off the final bend, and powered past with 50 m to go, winning by 4 m , with Dixon passing Boit and closing on Keino in the finishing straight. Vasala's final lap had taken 53.4 seconds, and his last 800 m was clocked in 1:48.8.

## Montreal, 31 Jul 1976

fine 1:49.2, while Ovett's defeat was his first loss over 1500 m or Mile final for more than three years - a run of 41 victories.

## Los Angeles, 11 Aug 1984

| 1, | Sebastian Coe | GBR | $3: 32.530 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Steve Cram | GBR | $3: 33.40$ |
| 3, | José Manuel Abascal | ESP | $3: 34.30$ |
| 4, | Joseph Chesire | KEN | $3: 34.52$ |
| 5, | Jim Spivey | USA | $3: 36.07$ |
| 6, | Peter Wirz | SUI | $3: 36.97$ |
| 7, | Andrés Vera | ESP | $3: 37.02$ |
| 8, | Omer Khalifa | SUD | $3: 37.11$ |


| Splits | $\frac{400 m}{59.0}$ | $\frac{800 m}{1: 56.9}$ | $\frac{1200 m}{2: 53.3}$ |
| :--- | :--- | :--- | :--- |
| Coe | 59.2 | $1: 57.3$ | $2: 53.6$ |
| Cram | 59.3 | $1: 57.1$ | $2: 53.2$ |
| Abascal | 58.9 | $1: 57.6$ | $2: 54.1$ |
| Cheshire | 59.4 | $1: 57.7$ | $2: 54.3$ |
| Spivey | 59.5 | $1: 58.0$ | $2: 55.8$ |

With Coe, Cram and Ovett, Britain was in the unique position of fielding the Olympic and World Champions and the World record holder all different athletes. Coe was the least likely to make the team after serious illness in 1983 and defeat by Peter Elliott at the AAA Championships, but his form then picked up. Abascal was the fastest in both the heats ( $3: 37.68$ ) and semis ( $3: 35.70$ ). Cram won the slower semi-final in $3: 36.30$, and Khalifa's $3: 36.76$ in fifth in that race was the slowest qualifying time, leaving Uwe Becker (3:37.28) and Stefano Mei (3:37.96) out in the cold.

Khalifa led for the first lap in the final, just ahead of Chesire. Scott took over shortly after and led to 900 m , when Abascal, a tempo runner without a big kick, took over and wound up the pace. At 1100 m Abascal (2:39.1) led by 2 m from Coe (2:39.3), with Cram (2:39.6) and Ovett (2:39.8) just behind. Ovett dropped out shortly after, succumbing to the breathing problems which had plagued him in Los Angeles. Cram attempted to pass Coe with 200 m to go, but the reigning champion smoothly accelerated and surged past Abascal. Coe ran his last three 100 m in 13.3, 13.0 and 12.9 to cross the line 7 m clear before shaking his fist in triumph ... winning the race and silencing his critics in the British press.

Seoul, 1 Oct 1988

|  |  |  |  |  | Last 300 m |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1, | Peter Rono |  | KEN | 3:35.96 | 39.27 |
| 2, | Peter Elliott |  | GBR | 3:36.15 | 39.33 |
| 3 , | Jens-Peter Herold |  | GDR | 3:36.21 | 39.13 |
| 4, | Steve Cram |  | GBR | 3:36.24 | 39.19 |
| 5, | Steve Scott |  | USA | 3:36.99 | 39.86 |
| 6 , | Han Kulker |  | NED | 3:37.08 | 39.79 |
| 7, | Kipkoech Cheruiyot |  | KEN | 3:37.94 | 40.59 |
| 8, | Marcus O'Sullivan (Competitors: 59; C |  | $\begin{gathered} \text { IRL } \\ \text { tries: } 46 \end{gathered}$ | $\begin{aligned} & \text { 3:38.39 } \\ & \text { Finalists: 12) } \end{aligned}$ | 41.04 |
| Splits | 400 m - 8 | 800 m | 120 |  |  |
| Rono | 60.71 | 2:00.31 | 2:56 |  |  |
| Elliott | 59.86 | 2:00.39 | 2:56 |  |  |
| Herold | 60.20 | 2:00.70 | 2:57 |  |  |
| Cram | 59.86 | 2:00.61 | 2:57 |  |  |
| Scott | 60.08 2, | 2:00.97 | 2:57 |  |  |
| Kulker | 60.04 2 | 2:00.93 | 2:57 |  |  |
| Cheruiyot | 60.79 2, | 2:01.39 | 2:57 |  |  |
| O'Sullivan | - 59.65 | 2:00.77 | 2:57 |  |  |

Coe almost made his third successive team, but his form was not quite good enough, while Cram did gain a third Olympic selection, and became the only man in Olympic history to qualify for three finals in the event. World record holder Said Aouita did not start his semi-final, due to a hamstring injury. Rono was the fastest $(3: 37.65)$ in the heats,
and followed Scott (3:38.20) with 3:38.29 in the marginally slower of the two semis, the other being won by Cheruiyot in 3:38.09 ahead of Cram and Elliott.
O'Sullivan led at 400 m in the final in a cautious 59.7 , and the pace slowed to 2:00.3 at 800 m , with Rono taking over the lead at 700 m . The pace picked up in the third lap with a 56.4 circuit, and the kickers Cram, Elliott and Herold - gathered. To no avail, as Rono, reminiscent of Lasse Viren, refused to let anyone past throughout a last lap of 52.9 seconds. He won by one and a half metres from Elliott, with less than a metre separating second from fourth. All three medallists were called Peter.

| Barcelona, 8 Aug 1992 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Fermín Cacho | ESP | 3:40.12 |
| 2 , | Rachid El Basir | MAR | 3:40.62 |
| 3, | Mohamed Suleiman | QAT | 3:40.69 |
| 4, | Joseph Chesire | KEN | 3:41.12 |
| 5 , | Jonah Birir | KEN | 3:41.27 |
| 6, | Jens-Peter Herold | GER | 3:41.53 |
| 7, | Noureddine Morceli | ALG | 3:41.70 |
| 8, | Jim Spivey (Competitors: 51; C | USA <br> tries: 40; | 3:41.74 <br> Finalists: 12) |
| Splits | $\frac{400 \mathrm{~m}}{623} \quad \frac{800 \mathrm{~m}}{2.048}$ | $\frac{1200}{3.026}$ |  |

Twenty men ran quicker than 3:40 in the first round as only one heat saw a race slower than that level. Kibet was the fastest heat winner 3:36.32, while Chesire won the slow race $-3: 44.06$. Morceli, the big favourite, won the first semi in $3: 39.22$ with a 53.0 last lap, while Suleiman won the other heat in a startling 3:34.77 - the fastest preliminary race ever - ahead of Cacho, 3:34.91. Again, no-one wanted to set the pace in the final, so Chesire found himself in the lead, and took the field though three laps, passing the bell in 2:49.7. Cacho was third, and Morceli, not fully recovered from an early season injury, buried in the pack. He didn't react when Cacho made his move. With 250 m to go a gap opened on the inside and Cacho darted through it and was never headed. Leading Chesire by a metre off the final bend he eventually won by 4 m despite looking round six times. His last lap was a scintillating 50.3

|  |  | Atlanta, 3 Aug 1996 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Last 300m |
| 1, | Noureddine Morceli | ALG | 3:35.78 | 40.66 |
| 2, | Fermín Cacho | ESP | 3:36.40 | 40.79 |
| 3, | Stephen Kipkorir | KEN | 3:36.72 | 40.79 |
| 4, | Laban Rotich | KEN | 3:37.39 | 39.50 |
| 5, | William Tanui | KEN | 3:37.42 | 41.12 |
| 6, | Abdi Bile | SOM | 3:38.03 | 42.09 |
| 7, | Marko Koers | NED | 3:38.18 | 40.99 |
| 8, | Ali Hakimi <br> (Competitors: 57; Co | TUN tries: 37; | $\begin{aligned} & \text { 3:38.19 } \\ & \text { Finalists: } 12 \text { ) } \end{aligned}$ | 41.22 |
| Splits | $400 \mathrm{~m} \quad 800 \mathrm{~m}$ | 120 |  |  |
| Morceli | 61.3 2:01.8 | 2:55 |  |  |
| Cacho | 61.2 2:01.7 | 2:56 |  |  |
| Kipkorir | 2:01.6 | 2:55 |  |  |
| Rotich | 2:02.2 | 2:57 |  |  |
| Tanui | 2:01.8 | 2:56 |  |  |
| Bile | 2:01.9 | 2:56 |  |  |
| Koers | 2:02.7 | 2:57 |  |  |
| Hakimi | 2:02.5 | 2:57 |  |  |

Rotich opened the event with the then fastest ever first round heat $3: 35.88$, while Morceli won the slowest race in $3: 41.95$. Morceli quickened up in the semi-finals, winning the first race in $3: 32.88$, the fastest ever semi-final, ahead of Cacho (3:33.12), and leaving Kader Chekhémani (FRA) out of the final despite running 3:34.84. The world
indoor champion El Guerrouj won the second semi-final in 3:35.29.
The final was again a dawdling affair, with laps of 61.0 and 60.0 m At 900 m Morceli moved out of the pack mindful of his tactical errors in 1992, and took the lead. Cacho followed the Algerian, and was overtaken for second with 500 m to go by El Guerrouj. As they approached the bell El Guerrouj's knee grazed Morceli's right foot and while Morceli stumbled, the Morroccan fell, causing havoc behind as runners leapt to avoid him. Meanwhile Morceli recovered and accelerated away, leading by 10 m with 300 m to go. Morceli retained 5 m of that advantage from the reigning champion, with Kipkorir winning the battle of the Kenyans. El Guerrouj got up to finish last in 3:40.75

Sydney, 29 Sep 2000

| 1, | Noah Ngeny | KEN | 3:32.07OR |
| :---: | :---: | :---: | :---: |
| 2, | Hicham El Guerrouj | MAR | 3:32.32 |
| 3, | Bernard Lagat | KEN | 3:32.44 |
| 4, | Mehdi Baala | FRA | 3:34.14 |
| 5, | Kevin Sullivan | CAN | 3:35.50 |
| 6 , | Daniel Zegeye | ETH | 3:36.78 |
| 7, | Andrés Diaz | ESP | 3:37.27 |
| 8 , | Juan Higuero | ESP | 3:38.91 |


| Splits | $\frac{400 \mathrm{~m}}{}$ | $\frac{800 \mathrm{~m}}{}$ |  | $\frac{1200 \mathrm{~m}}{}$ | Last 200 m | $\frac{400 \mathrm{~m}}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Ngeny | 54.5 | $\frac{1}{1055.0}$ |  | $2: 51.9$ | 26.3 | $\frac{54.2}{2}$ |
| El Guerrouj | 54.3 | $1: 54.9$ | $2: 51.67$ | 26.7 | 54.3 |  |
| Lagat | 54.7 | $1: 55.1$ | $2: 52.0$ | 26.5 | 54.3 |  |
| Baala | 55.2 | $1: 55.2$ | $2: 52.1$ | 28.1 | 55.7 |  |

Having fallen in Atlanta at the bell, El Guerrouj had lost just one race over $1500 \mathrm{~m} /$ Mile in the intervening four years, and was expected to claim the gold medal he richly deserved. Ngeny ( $3: 38.03$ ) was the fastest heat winner, with reigning champion Morceli surprisingly returning from injury to record 3:38.41 behind the Kenyan. El Guerrouj won his heat in 3:38.57 and proceeded to win his semi-final in 3:37.60. Ngeny won the other race (3:39.29) with Morceli last after a collision.
Youssef Baba (MAR) set the pace in the final to help his team-mate, but after running 54.14 , he slowed to $1: 54.77$, allowing the Kenyans and Baala to stay in touch. El Guerrouj then took the third lap lead, running 56.8. The previous year in a dominating win at the World Championships the Moroccan had run 54.4 in the third lap. Ngeny stayed behind El Guerrouj until the finishing straight, when he attacked, finally getting clear with 25 m to go. Ngeny last 100 m was 12.8, as compared with 13.1 for El Guerrouj, and 12.9 for Lagat.

Three days after his Olympic win, Ngeny's wife gave birth to a daughter who was named Marian Sydney Ngeny.

## Athens, 24 Aug 2004

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Hicham EI Guerrouj | MAR | $3: 34.18$ |
| 2, | Bernard Lagat | KEN | $3: 34.30$ |
| 3, | Rui Silva | POR | $3: 34.68$ |
| 4, | Timothy Kiptanui | KEN | $3: 35.61$ |
| 5, | Ivan Heshko | UKR | $3: 35.82$ |
| 6, | Michael East | GBR | $3: 36.33$ |
| 7, | Reyes Estévez | ESP | $3: 36.63$ |
| 8, | Gert-Jan Liefers | NED | $3: 37.17$ |

(Competitors: 38; Countries: 25; Finalists: 12)

| Splits | $\frac{400 \mathrm{~m}}{}$ | $\frac{800 \mathrm{~m}}{}$ |  | $\frac{1200 \mathrm{~m}}{}$ | Last 200 m |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\frac{400 \mathrm{~m}}{51.0}$ |  |  |  |  |  |
| El Guerrouj | 60.9 |  | $2: 01.9$ |  | $2: 55.2$ |
|  | 26.2 | 51.9 |  |  |  |
| Lagat | 60.7 | $2: 02.1$ | $2: 55.4$ | 26.1 | 51.9 |
| Silva | 61.4 | $2: 03.2$ | $2: 56.2$ | 25.9 | 51.3 |
| Kiptanui | 60.4 | $2: 02.5$ | $2: 56.1$ | 26.4 | 52.4 |
| Geshko | 60.8 | $2: 02.2$ | $2: 55.5$ | 27.4 | 53.2 |
| East | 61.2 | $2: 02.5$ | $2: 56.7$ | 26.4 | 52.8 |
| Estévez | 61.3 | $2: 02.1$ | $2: 55.8$ | 27.7 | 53.8 |
| Liefers | 60.9 | $2: 02.3$ | $2: 56.4$ | 27.4 | 53.9 |

Since Sydney, El Guerrouj had continued as the world's best but had
slumped to eighth place in Rome on July 2, his first defeat in four years. Even though he attributed this loss to an attack of asthma, many felt that he might be destined never to win Olympic gold. The heats saw the elimination of the top American, Alan Webb and French star Mehdi Baala. El Guerrouj had impressively won his heat in 3:37.86, and a tactical semi-final in $3: 40.87$. The man who had beaten him two weeks before in Zurich, Lagat, eased through his races in 3:39.80 (despite losing a shoe) and 3:35.84.

No-one wanted to take the pace in the final, and 400 m went by in 60.42 before the pace slowed. At 600 m Estévez led with El Guerrouj moving to his shoulder. The Moroccan began his push with 800 m to go, trailed by Lagat, Wondimu, the Ethiopian teenager, and Heshko. The pace in the penultimate lap was 14.4-13.5-13.7-13.2. El Guerrouj cranked the pace up further, with splits of 12.9 and 12.8 . By now, only Lagat was in tow, and Heshko was third with Silva beginning to close up. Lagat stayed on El Guerrouj's shoulder as the two battled over the last 200 m , covered in 26.2. Lagat almost drew even with 40 m to go, but then slipped back, as both men covered their last 100s in 13.1. Behind them Silva finished fastest of all, making up seven places in the last lap. The last 800 for the three men had taken 1:46.7 (El G and Lagat) and 1:46.3 (Silva). In his third final, El Guerrouj had finally triumphed.

## Beijing, 19 Aug 2008

|  |  |  | KEN |
| :--- | :--- | ---: | :--- |
| 1, | Asbel Kiprop | 33.11 |  |
| 2, | Nick Willis | NZL | $3: 34.16$ |
| 3, | Mehdi Baala | FRA | $3: 34.21$ |
| 4, | Juan Carlos Higuero | ESP | $3: 34.44$ |
| 5, | Abdelaati Iguider | MAR | $3: 34.66$ |
| 6, | Juan van Deventer | RSA | $3: 34.77$ |
| 7, | Belal Mansoor Ali | BRN | $3: 35.23$ |
| 8, | Andy Baddeley | GBR | $3: 35.37$ |

(Competitors: 48; Countries: 30; Finalists: 12)

| Splits | 400m | 800 m | 1200 m | Last 200 m 400 m |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Kiprop | 56.5 | 1:56.1 | 2:54.1 | 25.9 | 52.9 |
| Willis | 57.0 | 1:56.5 | 2:54.4 | 26.6 | 53.7 |
| Baala | 57.1 | 1:56.8 | 2:54.8 | 25.8 | 53.8 |
| Higuero | 57.2 | 1:57.0 | 2:54.4 | 26.3 | 53.9 |
| Iguider | 56.9 | 1:56.6 | 2:53.9 | 27.4 | 54.7 |
| van Deventer | 56.8 | 1:56.3 | 2:54.2 | 26.8 | 54.5 |
| Ali | 56.6 | 1:56.3 | 2:53.9 | 28.1 | 55.3 |
| Baddeley | 57.3 | 1:56.8 | 2:54.4 | 27.5 | 55.3 |

The heats saw wins by Baala ( $3: 35.87$ ), Kiprop ( $3: 41.28$ ) and van Deventer (3:36.32), before Augustine Choge (KEN) provided a substantially quicker pace in heat four. The race was won by the 2005 double World Champion Rashid Ramzi (BRN). It was his first 1500 m of the year, but ominously he uncorked a penutimate 100 m of 12.2 to clock 3:32.89, the fastest-ever time in a heat. Kiprop (3:37.04) and Ramzi (3:37.11) won slowly-paced semi-finals, with Sydney and Athens medallist Bernard Lagat the most notable non-qualifier, missing out by 0.03 .
Kiprop set the pace in the final, passing 400 in 56.5 , with Choge on his shoulder. The two Kenyans continued to lead, passing 800 in $1: 56.06$, and the bell in $2: 40.2$. If the intention had been to burn off Ramzi, it was clearly executed incorrectly. The 28 year-old Bahrainian swooped into the lead with 270 m to go, and covered the last 300 m in 38.9 (with his 14th stretch of 100 m in 12.6), holding off the graceful Kiprop by just over a metre in $3: 32.94$. The Kenyan was quicker than Ramzi in the homestraight (13.1 to 13.2), but lost too much ground in the previous 100 m .
Moroccan-born Ramzi became the first athlete from Bahrain ever to place in the top eight of an Olympic event, while Kiprop, at 19 years 50 days became the youngest ever medallist in this event. Willis won the battle for bronze, just holding off the fast-finishing Baala. Or so we thought, until in 2009 a re-test of Ramzi's doping sample revealed traces of CERA, a new generation of the endurance-enhancing hormone EPO. The Bahraini was disqualified, the others upgraded and Kirop - who did not receive the gold medal until 2011 - became the youngest-ever 1500 m champion.


## 5000 Metres

Athens 1896 to London 1908: not held. A 5000m team race was held in 1900, see discontinued events

## Stockholm, 10 Jul 1912

1, Hannes Kolehmainen FIN 14:36.6WR
2, Jean Bouin FRA 14:36.7

| 3, | George Hutson | GBR | 15:07.6 |
| :--- | :--- | :---: | :---: |
| 4, | George Bonhag | USA | $15: 09.8$ |
| 5, | Tell Berna | USA | $15: 10.0$ |
| 6, | Mauritz Karlsson | SWE | $15: 18.6$ |
| 7, | Henry Scott | USA |  |
| 8, | Alex Decoteau | CAN |  |

(Competitors: 31; Countries: 10; Finalists: 11)
Kolehmainen had run three races in three days prior to the 5000 m final - a heat and final over m , and a 5000 m heat in 15:34.6. Bouin had run 15:05.0 in his heat - less than four seconds slower than the best on record for the event. Kolehmainen went to the front from the gun, and with a brief interruption from Bonhag, led to 1500 m . Bouin then took over and with Kolehmainen lurking on his shoulder, drew away from the rest of the field. French journalists timed the leaders in 4:17 at $1500 \mathrm{~m}, 5: 47(2000 \mathrm{~m}), 7: 17(2500 \mathrm{~m}), 8: 46(3000 \mathrm{~m})$ and an unofficial world's best of 14:07.2 at 3 miles, more than 10 seconds faster than Alfred Shrubb's world record of 14:17.6. Bouin was never more than 4 m ahead of the Finn, who closed from 2 m back on the last bend, to finally overtake the valiant Frenchman with 20 m to go, winning by barely half a metre. The time of 14:36.6 was not only the first mark under 15 minutes over 5000 m , but the inaugural accepted world record.

|  |  | Antwerp, 17 A |  |
| :---: | :---: | :---: | :---: |
| 1, | Joseph Guillemot | FRA | 14:55.6 |
| 2 , | Paavo Nurmi | FIN | 15:00.0 |
| 3, | Eric Backman | SWE | 15:13.0e |
| 4. | Teodor Koskenniemi | FIN | 15:17.0e |
| 5 , | Joe Blewitt | GBR | 15:19.0e |
| 6, | William Seagrove | GBR | 15:21.0e |
| 7, | Carlo Speroni | ITA |  |
| 8 , | Alfred Nichols | GBR |  |

Rudolf Falk (SWE), who would finish 11th in the final, was the fastest heat winner in 15:17.8, with Blewitt running 15:19.8 as the next fastest winner. Nurmi ran 15:33 in the third heat behind Speroni (15:27.6), while Guillemot won the final heat, also in 15:33.0.
The final started at 15:15 in the presence of King Albert I. Nurmi took the lead after 1000 m , and led until the last lap, passing 3000 m in 8:43 on the way. Guillemot stayed close behind Nurmi, confident in his ability to outsprint the Finn, and cut loose with 200 m to go, as Nurmi turned to see where the Frenchman was placed. Guillemot left Nurmi 25 m behind, and noted later that "I was carried in triumph by the Finns on their shoulders." The Frenchman was remarkable for two things his heart was on the right hand side of his body, and he was an habitual cigarette smoker.

## Paris, 10 Jul 1924

| 1, | Paavo Nurmi | FIN | $14: 31.20$ R |
| :--- | :--- | ---: | :--- |
| 2, | Ville Ritola | FIN | $14: 31.4$ |
| 3, | Edvin Wide | SWE | $15: 01.8$ |
| 4, | John Romig | USA | $15: 12.3 \mathrm{e}$ |
| 5, | Eino Seppälä | FIN | $15: 18.3 \mathrm{e}$ |
| 6, | Charles Clibbon | GBR | $15: 28.9 \mathrm{e}$ |
| 7, | Lucien Dolquès | FRA | $15: 33.0 \mathrm{e}$ |
| 8, | Axel Eriksson | SWE | $15: 38.0 \mathrm{e}$ |

(Competitors: 38; Countries: 21; Finalists: 12)

The heats were won by Eino Rastas (FIN) 15:22.2, Nurmi 15:28.6 and Romig 15:14.6, but the question was whether Nurmi could double up and win his second gold medal of the afternoon, 42 minutes after the 1500 m . Wide set a stiff pace, passing 500 m in $1: 19.6$ and 1000 m in $2: 46.4$, before slowing to $5: 43.6$ at 2000 m . Ritola was the only one initially to follow Wide's pace, but by 2000 m Nurmi had caught up. At
halfway the time was $7: 14$, with a gap to Dolques and Seppälä of 15 seconds. Ritola led at 3000 in 8:42.6, and Wide began to fall back. The gap was five seconds at 3500 m and 14 seconds with a kilometre to go, reached in 11:38.8 by Nurmi. Nurmi's last 500 m lap was covered in 1:24.2 with the final 400 m in 66.4 , and he repulsed Ritola's attack in the home straight with ease, despite the official margin of 0.2 seconds. Wide was an isolated third, while Romig finished fast to win a tough battle with Seppälä for fourth. The excellent Finnish book "Olympialaiset" gives 15:29.8 for Dolques. All told Nurmi had seven races in six days in Paris, winning all of them and dominating the ' 24 Games in a way that no-one has ever fully matched.

## Amsterdam, 3 Aug 1928

| 1, | Ville Ritola | FIN | $14: 38.0$ |
| :--- | :--- | ---: | :--- |
| 2, | Paavo Nurmi | FIN | $14: 41.0 \mathrm{e}$ |
| 3, | Edvin Wide | SWE | $14: 41.2 \mathrm{e}$ |
| 4, | Leo Lermond | USA | $14: 50.0 \mathrm{e}$ |
| 5, | Ragnar Magnusson | SWE | $14: 59.6 \mathrm{e}$ |
| 6, | Armas Kinnunen | FIN | $15: 02.0 \mathrm{e}$ |
| 7, | Staņislavs Petkevičs | LAT |  |
| 8, | Herbert Johnston | GBR |  |

First place times in the three heats ranged from 15:02.6 to 15:07.4, Lermond being the fastest winner. Four Finns qualified for the final, but Eino Purje, bronze medallist in the 1500 m the day before, was never a factor due to a knee injury. Nurmi led through two laps in $2: 20.0$, and 1500 m in $4: 17.0$. After reaching 2000 m in $5: 46.5$, Nurmi was passed by Ritola. Reportedly, Nurmi was suffering hip pains after falling in the water jump during the steeplechase heats two days earlier. In touch with the two Finns at 3000 m , reached in $8: 43.0$, were Macauley Smith (USA), Wide and Lermond, with Kinnunen and Magnusson beginning to struggle to keep pace. Smith dropped back shortly after, eventually finishing 10th, while Ritola and Nurmi pulled away from Wide with 600 m to go. Ritola ran away from Nurmi on the last bend and won by 15 m , with Nurmi powerless to counteract his great rival's finish.

The unusually fatigued Nurmi looked round half a dozen times in the finishing straight to ensure that he could stay ahead of Wide.

## Los Angeles, 5 Aug 1932

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Lauri Lehtinen | FIN | 14:30.00R | (14:29.91) |
| 2, | Ralph Hill | USA | 14:30.0 | (14:29.98) |
| 3 , | Lauri Virtanen | FIN | 14:44.0 |  |
| 4, | John Savidan | NZL | 14:49.6 |  |
| 5, | Jean-Gunnar Lindgren | SWE | 14:54.7 |  |
| 6 , | Max Syring | GER | 14:59.0 |  |
| 7, | Alec Burns | GBR | 15:04.4e |  |
| 8 , | Daniel Dean <br> (Competitors: 18; Co | USA <br> tries: 11 | $\begin{aligned} & 15: 08.5 \mathrm{e} \\ & \text { Finalists: } 14) \end{aligned}$ |  |

Hill won the first heat in 14:59.6, just ahead of Lehtinen (14:59.8), a result which would seem ironic three days later. Burns took the slower heat in 15:25.8 by 8 m from Paul Rekers (USA) 15:27.0. Virtanen and Lehtinen set the pace in the final. Lehtinen ran a formidable 63 for the first lap, with Virtanen passing 800 m in $2: 12$ and 1000 m in $2: 47.5$, while Lehtinen led at 1500 m in $4: 15$, with the field following in single file. Virtanen passed 2000m (5:45) with Savidan, Syring, Lindgren and Hill the closest pursuers. Halfway was reached in 7:14, and Virtanen led at 3000 m in 8:39. Lehtinen, the world record holder, then took over, passing 4000 m in 11:36, with Virtanen dropping back shortly after.

Hill stayed in contact, and at the bell $(13: 20.8)$ was just behind Lehtinen. Coming into the finishing straight Hill moved up to overtake the Finn on the outside, but Lehtinen veered out, and Hill then moved to the inside, but Lehtinen moved across and the two crossed the line with Hill hemmed in and 30 cm behind. The crowd booed heartily, until
the announcer Bill Henry, stated with dignity "Ladies and gentlemen, please remember these people are our guests." The following day Lehtinen made amends with the crowd by trying to pull Hill up onto the top place on the victory podium and then pinning a small Finnish flag on Hill's shirt. Hill himself said "Lehtinen did get in my way, but I think he still had [enough] reserves left that he would have won in any case", and film of the race seems to confirm this view.

## Berlin, 7 Aug 1936

| 1, | Gunnar Höckert | FIN | 14:22.20R |
| :--- | :--- | ---: | :--- |
| 2, | Lauri Lehtinen | FIN | $14: 25.8$ |
| 3, | Henry Jonsson (Kälarne) | SWE | $14: 29.0$ |
| 4, | Kohei Murakoso | JPN | $14: 30.0$ |
| 5, | Józef Noji | POL | $14: 33.4$ |
| 6, | IImari Salminen | FIN | $14: 39.8$ |
| 7, | Umberto Cerati | ITA | $14: 44.4$ |
| 8, Louis Zamperini | USA | 1446.8 |  |
| (Competitors: 41; Countries: 23; Finalists: 15) |  |  |  |

Höckert and Salminen, who had finished 1-2 in the Finnish trials with 14:30.8, were favourites, along with reigning champion Lehtinen (14:31.9 three weeks before the Games). Jonsson was the fastest in the heats with 14:54.0 ahead of Murakoso (14:56.0). Murakoso was the principal pacemaker, passing 1000 m in 2:49, before slowing to $5: 46$ at 2000 m - with a brief interruption by Don Lash (USA), and the occasional foray by Salminen and Lehtinen.
Murakoso passed 3000 m in 8:40 and was overtaken by Höckert shortly before the 4000 m point, reached in 11:37.6 with just his countrymen, plus Murakoso and Jonsson for company. Salminen fell with two laps to go and Höckert made a break. Only Lehtinen was able to react, but had to give way with 300 m to go. The youngest (26) of the three Finns won easily, looking capable of running under 14:20 if necessary, and Lehtinen was a solid second, with Jonsson beating Murakoso for third.

## London, 2 Aug 1948

| 1, | Gaston Reiff |
| :---: | :---: |
| 2, | Emil Zátopek CZE |
| 3 , | Willem Slijkhuis |
| 4, | Erik Ahldén |
| 5, | Bertil Albertsson |
| 6 , | Curtis Stone |
| 7, | Väinö Koskela |
| 8, | Väinö Mäkelä (Competitors |
|  | Differential |
| Reiff | 0.00 |
| Zátopek | 0.26 behind |

Zátopek (14:10.0), Ahldén (14:13.2) and Reiff (14:14.2) were the only men to have run quicker than 14:20 in 1948. Ahldén duly won the quickest heat in 14:34.2 ahead of Zátopek, while Slijkhuis (15:06.8) and Nyberg (14:58.2) - the '46 European silver and bronze medallists - won the other heats.

Zátopek took the lead from the gun in the final, running through puddles to 3000 m in 8:33 (after kilometre splits of 2:48 and 5:38). At this point only Reiff, Ahldén and Slijkhuis were in touch, but the situation changed in the ninth lap as Reiff took the lead, and opened up a gap of 5 m at 4000 m (11:25), which widened to 30 m with a lap to go. With 300m remaining Zátopek bolted after Reiff, quickly passing Slijkhuis, and narrowed the gap rapidly. Reiff looked back with 30 m to go as the Czech closed in, and desperately quickened his pace, just reaching the tape ahead of Zátopek after a last lap in 69.6. "The finishing straight was the hardest of my sporting career, " Reiff later said; it was also the first ever gold medal in athletics for Belgium.

|  |  | Helsinki, 24 Jul 1952 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Electrics |
| 1, | Emil Zátopek CZE | TCH | 14:06.60R | (14:06.72) |
| 2, | Alain Mimoun | FRA | 14:07.4 | (14:07.58) |
| 3, | Herbert Schade | GER/FRG | 14:08.6 | (14:08.80) |
| 4, | Gordon Pirie | GBR | 14:18.0 | (14:18.31) |
| 5, | Chris Chataway | GBR | 14:18.0 | (14:18.38) |
| 6 , | Les Perry | AUS | 14:23.6 | (14:23.16) |
| 7, | Ernö Béres | HUN | 14:24.8 |  |
| 8, | Åke Andersson (Competitors: | SWE <br> Countries: 24; | 14:26.0 <br> Finalists: 15) |  |

Schade set an Olympic record of 14:15.4 in the second heat, after Mimoun won the first in 14:19.0. Zátopek finished third in 14:26.0 in the final heat, won by Aleksandr Anufriyev (URS - 14:23.8), with the Czech adding to his popularity with the crowd by chatting with the other qualifiers making it clear that they should not exert themselves too much.

Chataway led for the first lap (65.8) in the final, and then Schade went to the front, passing 1000 m in $2: 47$ and 2000 m in $5: 37.4$, and leading through 3000 m in $8: 30.4$ and 4000 m in 11:24.8 with Zátopek interposing himself at the front during the sixth and ninth laps. At this point Reiff, Pirie, Chataway and Mimoun were in the leading pack, but Reiff then dropped out. As the pace increased Pirie had to give way. Zátopek led at the bell, but shortly afterwards Chataway went to the front, with Schade and Mimoun in hot pursuit. Zátopek responded by sprinting like a maniac, passing his rivals on the outside halfway round the final curve, with the drama heightened further by Chataway falling on the curb at the same instant. Zátopek won by 5 m with the fastest last lap of his career - 57.9, from his great rival and friend Mimoun, with Schade third. Chataway picked himself up and finished in fifth place, caught by Pirie on the line.

## Melbourne, 28 Nov 1956

|  |  |  | Electrics |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Vladimir Kuts RUs | URS | 13:39.60R | $(13: 39.86)$ |
| 2, | Gordon Pirie | GBR | $13: 50.6$ | $(13: 50.78)$ |
| 3, | Derek Ibbotson | GBR | $13: 54.4$ | $(13: 54.60)$ |
| 4, | Miklós Szabó | HUN | $14: 03.4$ | $(14: 03.38)$ |
| 5, | Albie Thomas | AUS | $14: 04.6$ | $(14: 05.03)$ |
| 6, | László Tábori | HUN | $14: 09.8$ | $(14: 09.99)$ |
| 7, | Nyandika Maiyoro | KEN | $14: 19.0$ | $(14: 18.99)$ |
| 8, Thyge Thøgersen | DEN | 14:21.0 | $(14: 21.81)$ |  |

The heats saw three wins for English speaking athletes - Pirie 14:25.69, Al Lawrence (AUS) 14:14.67, and Thomas 14:14.41. Kuts, the Ukrainian-born Russian, showed his cards immediately in the final. He rushed through 200 m in $30.6,400 \mathrm{~m}$ in 62.2 , continuing on to kilometre splits of $2: 40.1,5: 26.2$ and 8:11.2. By this time only the three Britons were in contact, with a 40 m gap to Thomas. Chataway fell back in the ninth lap, a victim of stomach cramps, and Kuts scoured through 4000 m in $10: 57.4$ with a 10 m lead over Ibbotson and Pirie. By the bell he was 45 m ahead and a last lap of 62.2 brought him home 65 m clear of Pirie, who at last won an Olympic medal. Kuts's winning margin was nearly three times the previous largest victory (Guillemot - 4.6 seconds in 1920), and remains as the most dominant piece of 5000 m running in Olympic history.

Rome, 2 Sep 1960

|  |  |  | Electrics |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Murray Halberg | NZL | $13: 43.4$ | $(13: 43.76)$ |
| 2, | Hans Grodotzki | GER/GDR | $13: 44.6$ | $(13: 45.01)$ |
| 3, | Kazimierz Zimny | POL | $13: 44.8$ | $(13: 45.09)$ |

Heat winners Grodotzki (14:01.2), Flosbach (14:08.4) and Janke (14:04.4) showed that the Germans were ready for Rome - in comparison the highly regarded British trio of Pirie, Tulloh and Salvat all failed to qualify. The remaining heat was won by Power (14:03.0).
Zimny was the leader through the first eight laps of the final, with Thomas making brief forays into the lead. The race, which started quickly, soon slowed, with kilometre splits of 2:41.1, 5:28.2 and 8:19.3. Dave Power then took over, and passed 3600 m in 10:00.6. Unexpectedly, Halberg then struck, and none of the others believed the break was serious. After the gap reached 12 m , Grodotzki tried to reduce the margin, but instead it kept widening - to nearly 20 m after a lap covered in 61.1, with Halberg's 4000 m split being 11:01.7. Halberg, a dramatic figure clad in the black of New Zealand and with a partially withered left arm from a rugby accident, maintained the lead for another lap (64.1), but it then shrunk by 5 m in the next 200 , with the leader's time at the bell being 12:39.7. Halberg held on with a last lap of 64.1 while Grodotzki ran 62.9 to edge Zimny, the fastest finisher, by less than a metre.

## Tokyo, 18 Oct 1964

| 1, | Bob Schul | USA | $13: 48.8$ |
| :--- | :--- | ---: | :--- |
| 2, | Harald Norpoth | GER/FRG | $13: 49.6$ |
| 3, | Bill Dellinger | USA | $13: 49.8$ |
| 4, | Michel Jazy | FRA | $13: 49.8$ |
| 5, | Kip Keino | KEN | $13: 50.4$ |
| 6, | Bill Baillie | NZL | $13: 51.0$ |
| 7, | Nikolay Dutov Rus | URS | $13: 53.8$ |
| 8, | Thor Helland | NOR | $13: 57.0$ |

(Competitors: 48; Countries: 29; Finalists: 12)

For the first time since 1948, the final was run in a heavy storm. The pace was jerky, with Ron Clarke trying to disrupt the others. After kilometres of 2:50.2 and 2:49.2, Clarke kicked in a 62.5 lap opening up a gap, and then wasted the lead with a 70.6 lap. Clarke passed 3000 m in 8:22.2 and 4000 m in 11:15.8, with only Mike Wiggs (GBR), who had won his heat in 13:51.0, tailing off the pace. Dellinger moved past Clarke with 600 m to go, and then Jazy sped past just after the bell, and built up a 10 m lead on the backstraight. Schul then started to sprint and zipped past the Frenchman off the final curve and won by 6 m after a last lap of 54.8 (last 300 in 38.7). Jazy was edged out of a medal spot by veteran Dellinger, while Clarke finished ninth in 13:58.0, nearly 10 seconds slower than his heat time (13:48.4).

Mexico City, 17 Oct 1968

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Mohamed Gammoudi | TUN | 14:05.0 | (14:05.01) |
| 2, | Kip Keino | KEN | 14:05.2 | (14:05.16) |
| 3 , | Naftali Temu | KEN | 14:06.4 | (14:06.41) |
| 4, | Juan Martínez | MEX | 14:10.8 | (14:10.76) |
| 5, | Ron Clarke | AUS | 14:12.4 | (14:12.45) |
| 6 , | Wohib Masresha | ETH | 14:17.6 | (14:17.70) |
| 7, | Nikolay Sviridov rus | URS | 14:18.4 | (14:18.40) |
| 8 , | Fikru Deguefu (Competitors: 38; | ETH <br> tries: 25 | 14:19.0 <br> Finalists: 13) | (14:18.98) |

The altitude had its effect in the heats with Jean Wadoux (FRA) the only man to break 14:20 (14:19.8). Gammoudi led for the first lap
(72.0) and was succeeded by Clarke, who took the field through 1000 m in 2:53.6, then 2000 m in 5:44.0. Keino, the favourite, then led for 600 m slowing the pace, with Sviridov leading past 3000 m ( $8: 38.8$ ) until 3800 m , where Clarke took over until 4000 m (11:30.8). By then Norpoth, silver medallist in Tokyo, had dropped out with stomach problems. Gammoudi went to the front just after 4000 m , and held the lead from then on, with his last three 200 m segments increasingly quicker: 32.2, 28.0 and 26.8. Both Temu and then Keino tried to pass, but were repulsed every time by the Tunisian lowlander. Gammoudi had started running in 1959 and won the Mediterranean Games 5000m \& m titles in 1963 before graduating to the world stage in Tokyo; he remains the only Tunisian ever to have won an Olympic athletics medal.

| Munich, 10 Sep |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Lasse Viren | FIN | 13:26.42OR |
| 2, | Mohamed Gammoudi | TUN | 13:27.33 |
| 3 , | Ian Stewart | GBR | 13:27.61 |
| 4, | Steve Prefontaine | USA | 13:28.25 |
| 5, | Emiel Puttemans | BEL | 13:30.82 |
| 6, | Harald Norpoth | FRG | 13:32.58 |
| 7, | Per Halle | NOR | 13:34.38 |
| 8, | Nikolay Sviridov rus <br> (Competitors: 61; Cou | URS <br> tries: 35 | $\begin{aligned} & \text { 13:39.31 } \\ & \text { Finalists: } 13 \text { ) } \end{aligned}$ |

Puttemans, the last to finish in the Mexico final, was the fastest heat winner with an Olympic record 13:31.8. No-one wanted the lead in the final, as a 69.6 opening lap showed. Sviridov picked up the pace, but it was still slow to $3000 \mathrm{~m} ; 2: 46.4,5: 32.6$ and $8: 20.2$. At 3400 m , Prefontaine took over and the race was on. Laps of 62.8, 61.0 and 60.4 lost all but Gammoudi and Viren, with the Finn taking over just before the bell, while Puttemans and Stewart were struggling to maintain contact. Viren held off Gammoudi down the back straight and was 7 m clear by the finish. Behind him Stewart finished powerfully to pass the stumbling Prefontaine 20 m from the finish and just failed to catch Gammoudi. Viren's last 400 m was covered in 56.0 , and his last 2 Km in 5:06.0, faster than the Finnish record for the event.

## Montreal, 30 Jul 1976

| 1, | Lasse Viren | FIN | $13: 24.76$ |
| :--- | :--- | ---: | :--- |
| 2, | Dick Quax | NZL | $13: 25.16$ |
| 3, | Klaus Hildenbrand | FRG | $13: 25.38$ |
| 4, | Rod Dixon | NZL | $13: 25.50$ |
| 5, | Brendan Foster | GBR | $13: 26.19$ |
| 6, | Willy Polleunis | BEL | $13: 26.99$ |
| 7, | lan Stewart | GBR | $13: 27.65$ |
| 8, | Aniceto Simoes | POR | $13: 29.38$ |
| (Competitors: 36 ; Countries: 23 ; Finalists: 14) |  |  |  |

Foster set an Olympic record of 13:20.34 in the final heat, where Lasse Orimus (FIN) ran a fine 13:23.43 in seventh place - seven seconds faster than the winner of the next fastest heat - but didn't make the final.

Foster ran 2:41.5 and 5:26.5 for the first two kilometres in the final, and Viren then moved to the front and slowed up the pace. Quax led at $3000 \mathrm{~m}(8: 15.5)$. After a further 800 m , Viren took over with laps of 62.9 and 63.0 with a pack of seven following him through the bell. With much faster finishers like Quax and Dixon trailing the Finn, it seemed incomprehensible that Viren could hold off the field, but he did, with a last lap of 55.4. Viren became the only man ever to win a double-double, the 5000 m \& m golds in successive Olympics. The New Zealanders both made statements afterwards to the effect that Viren had won because of "blood doping", Viren's enigmatic response to such statements was "how can you confirm that?"

|  |  | Moscow, 1 Aug 1980 |  |
| :---: | :---: | :---: | :---: |
| 1, | Miruts Yifter | ETH | 13:20.91 |
| 2 , | Suleiman Nyambui | TAN | 13:21.60 |
| 3 , | Kaarlo Maaninka | FIN | 13:22.00 |
| 4, | Eamonn Coghlan | IRL | 13:22.74 |
| 5, | Markus Ryffel | SUI | 13:23.03 |
| 6, | Dietmar Millonig | AUT | 13:23.25 |
| 7, | John Treacy | IRL | 13:23.62 |
| 8, | Aleksandr Fedotkin bLR (Competitors: 35; Cou | URS tries: 22 | $\begin{aligned} & \text { 13:24.10 } \\ & \text { Finalists: } 12 \text { ) } \end{aligned}$ |

Despite there being fewer athletes than in 1976, an extra round was run. The three heats were won in the 13:42-45 range, and the semis were taken by Ethiopians Yohannes Mohammed (13:39.40) and Mohammed Kedir ( $13: 28.54$ ). Of possible medal winners, only Thomas Wessinghage (FRG) and Wilson Waigwa (KEN) were missing because of the boycott, and 1978 European medallists Martti Vainio (FIN, m), Aleksandr Fedotkin (URS, 5000m) and Dave Moorcroft (GBR, 1500 m ) all failed to qualify.
Treacy led the finalists through 1000 m (2:38.4), with Yifter, then Kedir taking over, the latter passing 2000 m in $5: 22.9$ and 3000 m in $8: 08.1$. Other than a brief interruption by Maaninka at 4000 m (10:51.1) the Ethiopians took turns to lead, "running a team race until the last lap", as Yifter later said. Coghlan made the first break with 300 m to go, but looked to his right and was passed on the inside by Yifter with 250 m remaining. Yifter, whose age was thought to be 36 at the time of the ' 80 Olympics, was uncatchable, and he streaked home with a last lap of 54.9 (last 200 in 27.2 ) to win by 6 m from Nyambui, Maaninka passed Coghlan in the home straight to hand the Irishman another Olympic fourth place finish.

## Los Angeles, 11 Aug 1984

|  | Saïd Aouita | MAR | 13:05.59oR |
| :--- | :--- | ---: | :--- |
| 2, | Markus Ryffel | SUI | $13: 07.54$ |
| 3, | Antonio Leitão | POR | $13: 09.20$ |
| 4, | Tim Hutchings | GBR | $13: 11.50$ |
| 5, | Paul Kipkoech | KEN | $13: 14.40$ |
| 6, | Charles Cheruiyot | KEN | $13: 18.41$ |
| 7, | Doug Padilla | USA | $13: 23.56$ |
| 8, | John Walker | NZL | $13: 24.46$ |
| (Competiors: 56; Countries: 40; Finalists: 14) |  |  |  |

Fastest in the two preliminary rounds was Aouita, the favourite, who coasted through a semi-final win in 13:28.39, ahead of world record holder Moorcroft (13:28.44) and converted 1500 m champion John Walker ( $13: 28.48$ ). Ezequiel Canario (POR) led through 1000 m in 2:37.3, with Leitão taking over as part of a team plan.
In the final, Leitão led through kilometre splits of 5:17.8, 7:59.3 and 10:38.8. Only Aouita, Ryffel, Hutchings and the two Kenyans were still in contention. Leitão's penultimate lap of 60.1 lost all but Aouita and Ryffel, and the Moroccan went past with 250 m left, and got clear of Ryffel on the final curve, running his last 400 m in 55.0 , and his last mile in $4: 03.9$. Aouita's time was the third-fastest ever run.

## Seoul, 1 Oct 1988

| 1, | John Ngugi | KEN | $13: 11.70$ |
| :--- | :--- | ---: | :--- |
| 2, | Dieter Baumann | FRG | $13: 15.52$ |
| 3, | Hansjörg Kunze | GDR | $13: 15.73$ |
| 4, | Domingos Castro | POR | $13: 16.09$ |
| 5, | Sydney Maree | USA | $13: 23.69$ |
| 6, | Jack Buckner | GBR | $13: 23.85$ |
| 7, | Stefano Mei | ITA | $13: 26.17$ |
| 8, | Evgeni Ignatov | BUL | $13: 26.41$ |
| (Competitors: $56 ;$ Countries: 39 ; Finalists: 15 ) |  |  |  |

The semi-finals were won by Castro $(13: 22.44)$ and Mei $(13: 24.20)$ in tight finishes which saw Italy's excellent Salvatore Antibo eliminated despite clocking 13:25.64. Among the also-rans were the two Eamonns, Martin (GBR) and ' 83 World Champion Coghlan.

Ngugi broke open the final in the third lap going from last to first after 950 m , and running his lap from the kilometre mark ( $2: 42.8$ ) in 58.2 to take a 30 m lead. By 2000 m the Kenyan led by 50 m after a second kilometre in 2:32.2. Ngugi still had a 30 m lead four-fifths of the way through the race after kilometres of 2:41.1 and 2:40.1. Castro was in second 20 m ahead of the pack, but exhausted himself trying to catch Ngugi, with the result that Baumann and Kunze, the biggest finishers in the race, caught him in the last 40 m , leaving the courageous Portuguese runner in tears. Ahead of this drama Ngugi had finished a trouble-free last lap in 60.3 to take the gold.

| Barcelona, 8 Aug 1992 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Dieter Baumann | GER | 13:12.52 |
| 2, | Paul Bitok | KEN | 13:12.71 |
| 3, | Fita Bayissa | ETH | 13:13.03 |
| 4, | Brahim Boutayeb | MAR | 13:13.27 |
| 5, | Yobes Ondieki | KEN | 13:17.50 |
| 6 , | Worku Bikila | ETH | 13:23.52 |
| 7, | Rob Denmark | GBR | 13:27.76 |
| 8 , | Abel Antón | ESP | 13:27.80 |

For the first time since 1976 there was only one round before the final, with Baumann the fastest heat winner in 13:20.82. Baumann was considered the man with the best finish, and the Kenyans set out to deprive him of his strength in the final.

After 400m in 64.1, Dominic Kirui (KEN) put in laps of 61.2, 62.6 (2:36.4 at 1000 m ) and 63.2 but slowed up to 65.4 , realising that the majority of the field was still with him. By 3000 m there were six men 25 m clear - Ondieki, a surging type without a big finish, four other Africans and Baumann. Laps of only 65.7, 66.2, 65.7 and 65.2 served to lose only Bikila, and at the bell Bitok and Bayissa led with Baumann third. In the back straight the German was boxed in with Ondieki ahead of him and Boutayeb outside. Bitok, Bayissa and Boutayeb accelerated sharply with just under 200m to go and Baumann shot past Ondieki. In fourth place with 80 m to go, Baumann moved past Bayissa on the inside as the Ethiopian strayed into lane 2 and then the German weaved to the outside and sped by Bitok to win. He ran the last lap of 56.1, and, more impressively, the final 200 m in 24.9 . It was the closest 5000 m final since 1968.

|  |  | Atlanta, 3 Aug 1996 |
| :--- | :--- | ---: | :--- |
|  |  |  |
| 1, | Vénuste Niyongabo | BDI $13: 07.96$ |
| 2, | Paul Bitok | KEN $13: 08.16$ |
| 3, | Khalid Boulami | MAR $13: 08.37$ |
| 4, | Dieter Baumann | GER $13: 08.81$ |
| 5, | Tom Nyariki | KEN $13: 12.29$ |
| 6, | Bob Kennedy | USA $13: 12.35$ |
| 7, | Enrique Molina | ESP $13: 12.91$ |
| 8, | Brahim Lahlafi | MAR $13: 13.26$ |
| (Competitors: 37; Countries: 22; Finalists: 15) |  |  |

The first round eliminated just eight athletes in three heats with winning times which ranged from 13:50.61 to 14:02.71. The semi-finals were won by Kenyans Shem Kororia in 13:27.50 and Tom Nyariki in a slow 14:03.21, a time beaten by 14 of the 15 runners in the first semifinal.

The finalists included Baumann and Bitok, the big finishers in 1992, and Niyongabo, who had a $3: 30.09$ time for 1500 m to his credit. Despite this, no-one was willing to take on the pace at the start, with 69.0 sufficing for the lead for the first lap. Kororia and Nyariki took over the pacemaking duties, the former passing through the first three
kilometres in 2:45.4, 5:20.7 and 8:00.1, and the latter leading at 4000 m in 10:40.5. Kennedy, a strong runner with no big kick, took over with two laps to go and led until 500 m remained, at which point Niyongabo moved to the front, and passed the bell in 12:13.1 after a 60.0 lap. The miler from Burundi went 10 m clear along the final back straight, but had slightly mistimed his kick. With 130 m to go his lead began to shrink, and Bitok started to close in. Behind him Boulami was gaining on the Kenyan, and in a concertina effect Baumann was finishing fastest of all. The Burundian got home one and a half metres ahead of Bitok, with Boulami a similar distance behind. Baumann slowed up in the last 40 m when he realised a medal was out of range. Niyongabo was the first ever Olympic medal winner from Burundi.

## Sydney, 30 Sep 2000

| 1, | Million Wolde | ETH | $13: 35.49$ |
| :--- | :--- | ---: | :--- |
| 2, | Ali Saïdi-Sief | ALG | $13: 36.20$ |
| 3, | Brahim Lahlafi | MAR | $13: 36.47$ |
| 4, | Fita Bayissa | ETH | $13: 37.03$ |
| 5, | David Chelule | KEN | $13: 37.13$ |
| 6, | Dagne Alemu | ETH | $13: 37.17$ |
| 7, | Sergiy Lebid | UKR | $13: 37.80$ |
| 8, | Jirka Arndt | GER | $13: 38.57$ |
|  | (Competitors: $36 ;$ Countries: $24 ;$ Finalists: 15 ) |  |  |

Fourteen of the 15 qualifiers ran quicker than 13:30 in the heats, with Lahlafi the fastest at 13:22.70. The final saw Alemu take the lead, with Arndt bursting ahead of the field after 200 m . No-one followed, although Arndt's pace ( $2: 45.36$ at 1000 m ) was nothing special. The field caught Arndt at 1600 m , and continued to dawdle until 2800 m , with Alemu again in front at 2000 m ( $5: 39.54$ ). Lahlafi then ran 28.5 for the next 200 m , passing 3000 m in a sedate $8: 21.79$. Wolde threw in a lap of 62.1, but the leaders again let the pace lapse, with race favourite Saïdi Sief (a 3:30 man over 1500) taking the lead without imposing himself. Lahlafi briefly held the lead at 4000 m (11:09.84). Saïdi Sief led through differing laps of 64.2 and 55.0 , getting rid of everyone except Wolde. The Ethiopian zipped by in the home straight easily outpacing the Algerian with his 13.8 last 100.

## Athens, 28 Aug 2004

|  | Hicham El Guerrouj | MAR | $13: 14.39$ |  |
| :--- | :--- | ---: | ---: | :---: |
| 2, | Kenenisa Bekele | ETH | $13: 14.59$ |  |
| 3, | Eliud Kipchoge | KEN | $13: 15.10$ |  |
| 4, | Gebre-egziabher Gebremariam ETH | $13: 15.35$ |  |  |
| 5, | Dejene Berhanu | ETH | $13: 16.92$ |  |
| 6, | John Kibowen | KEN | $13: 18.24$ |  |
| 7, | Zersenay Tadese | ERI | $13: 24.31$ |  |
| 8, | Craig Mottram | AUS | $13: 25.70$ |  |
| (Competitors: 36; Countries: 23; Finalists: 15) |  |  |  |  |

Here was the setting for a great race, featuring the winners of the Athens 1500 m and m , and the 2003 World Champion (Kipchoge). All negotiated the heats safely with 13:24.98 the slowest qualifying time. As in the Athens 1500 m , no-one wanted the pace-setting duty, and 2:58.46 was the time at the kilometre mark. Chebii was the first to crack, and he put in a 61.5 fourth lap. Bekele and Kipchoge then moved to the front, with laps of 63.4 and 60.5 . The 3000 m point was passed in 8:10.89, and instead of putting more pressure on El Guerrouj, the leaders eased off slightly - with the fourth kilo taking 2:37.73 compared with the previous one of 2:34.90. As the leaders approached the bell, only five were in contention - Bekele, Kipchoge, El Guerrouj, Gebremariam and Berhanu. Bekele went past Kipchoge with 250 m to go and El Guerrouj went by the Kenyan with 120 m left. The two champions sprinted down the finishing straight and El Guerrouj powered past Bekele with 40 m remaining, winning by just over a metre. In so doing El Guerrouj became the first man since Nurmi in 1924 to win the $1500 \mathrm{~m} / 5000 \mathrm{~m}$ double, though not in one afternoon as the Finn did.

|  |  | Beijing, 23 Aug 2008 |  |
| :---: | :---: | :---: | :---: |
| 1, | Kenenisa Bekele | ETH | 12:57.820R |
| 2, | Eliud Kipchoge | KEN | 13:02.80 |
| 3 , | Edwin Soi | KEN | 13:06.22 |
| 4, | Moses Kipsiro | UGA | 13:10.56 |
| 5, | Abreham Cherkos | ETH | 13:16.46 |
| 6 , | Tariku Bekele | ETH | 13:19.06 |
| 7, | Juan Luis Barrios | MEX | 13:19.79 |
| 8 , | James Kwalia | QAT | 13:23.48 |

None of the heats were quick, with Matt Tegenkamp (USA) being the fastest qualifier with 13:37.36. Only one major name - Craig Mottram (AUS) - was eliminated.

The pace in the final was slow to start with 68.0 for the first lap. This appeared to play into the hands of reigning World Champion Bernard Lagat, but he ended up ninth. The three Ethiopians gradually wound up the pace, passing 3000 m in 8:00.85, before m winner Kenenisa Bekele stamped his authority with a 59.96 lap. In the $30^{\circ} \mathrm{C}$ heat, only Kipchoge, Soi and Kipsiro were able to keep up. Further circuits of 61.36, 60.84 and 60.84 meant that only Kipchoge and a struggling Soi were in touch at the bell. Bekele took off on the last lap, covering the last 400 m in 53.87 to register the first sub- 13 clocking in Olympic history, including a final mile of 3:58.7. This dominant piece of running left observers feeling that they were watching the greatest distance runner of all-time.

| MEN'S 5000 METRES |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 22 Paavo |  | rmi |  |  |  | 0-2 | 24- | 92 |  |  |
| 20 Dieter |  | uma | FRG | GER |  |  |  | 99 |  |  |
| 16 La | Lasse Virén FIN |  |  |  | 1972-1, 1976-1 |  |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
| 3 ll | Nurmi |  |  |  |  |  |  |  |  |  |
|  | Harald Norpoth GER/FRG |  |  |  | 1964-2, 1968-dnf, 1972-6 |  |  |  |  |  |
|  | Mohamed Gammoudi TUN |  |  |  | 1964-dns, 1968-1, 1972-2 |  |  |  |  |  |
|  | Baumann |  |  |  |  |  |  |  |  |  |
|  | Fita Ba | sa |  |  | 1992-3, 1996-10, 2000-4 |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| 4 Emiel Puttemans BEL |  |  |  |  | ```1968-12, 1972-5, 1976-dnf/h1, 1980- 8s1``` |  |  |  |  |  |
| 314 | 14 Men |  |  |  |  |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| FIN | 7 | 4 | 2 | 1 | 1 | 2 | 1 | 1 | 13 | 114 |
| KEN | 1 | 4 | 3 | - | 5 | 3 | 1 | - | 8 | 85 |
| ETH | 3 | 1 | 1 | 2 | 2 | 4 | - | 1 | 5 | 68 |
| GER | 1 | 3 | 3 | 2 | - | 2 | - | 2 | 7 | 65 |
| GBR | - | 1 | 3 | 2 | 3 | 3 | 3 | 2 | 4 | 64 |
| USA | 1 | 1 | 1 | 4 | 2 | 2 | 2 | 2 | 3 | 61 |
| SWE | - | - | 4 | 1 | 3 | 1 | - | 2 | 4 | 46 |
| MAR | 2 | - | 2 | 1 | - | - | - | 1 | 4 | 34 |
| FRA | 1 | 2 | - | 1 | - | - | 2 | - | 3 | 31 |
| NZL | 1 | 1 | - | 2 | - | 1 | - | 1 | 2 | 29 |
| AUS | - | - | - | - | 3 | 1 | - | 1 | 0 | 16 |
| TCH (CZE) | ZE) 1 | 1 | - | - | - | - | - | - | 2 | 15 |
| TUN | 1 | 1 | - | - | - | - | - | - | 2 | 15 |
| BEL | 1 | - | - | - | 1 | 1 | - | - | 1 | 15 |
| URS | 1 | - | - | - | - | - | 2 | 2 | 1 | 14 |
| POR | - | - | 1 | 1 | - | - | - | 1 | 1 | 12 |
| SUI | - | 1 | - | - | 1 | - | - | - | 1 | 11 |
| POL | - | - | 1 | - | 1 | - | - | - | 1 | 10 |
| HUN | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| BDI | 1 | - | - | - | - | - | - | - | 1 | 8 |
| ALG | - | 1 | - | - | - | - | - | - | 1 | 7 |
| TAN | - | 1 | - | - | - | - | - | - | 1 | 7 |
| IRL | - | - | - | 1 | - | - | 1 | - | 0 | 7 |
| MEX | - | - | - | 1 | - | - | 1 | - | 0 | 7 |
| NED | - | - | 1 | - | - | - | - | - | 1 | 6 |
| ITA | - | - | - | - | - | - | 3 | - | 0 | 6 |
| JPN | - | - | - | 1 | - | - | - | - | 0 | 5 |
| UGA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| AUT | - | - | - | - | - | 1 | - | - | 0 | 3 |
| ESP | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| NOR | - | - | - | - | - | - | 1 | 1 | 0 | 3 |


| Men's 5000 Metres, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| ERI | - |  |  |  |  |  | 1 | - | 0 | 2 |
| LAT | - | - | - | - | - | - | 1 | - | 0 | 2 |
| UKR | - | - | - | - | - | - | 1 | - | 0 | 2 |
| BUL | - | - | - | - | - | - | - | 1 | 0 | 1 |
| CAN | - | - | - | - | - | - | - | 1 | 0 | 1 |
| DEN | - | - | - | - | - | - | - | 1 | 0 | 1 |
| QAT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 66 | 792 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | 1 | 2 | 1 | 2 | - | 1 | - | 2 | 4 | 43 |
| FRG | - | 1 | 1 | - | - | 1 | - | - | 2 | 16 |
| GDR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| Totals | 1 | 3 | 3 | 2 | - | 2 | - | 2 | 7 | 65 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | 1 |  | - | - | - | - | 2 | 1 | 1 | 13 |
| BLR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 1 | - | - | - | - | - | 2 | 2 | 1 | 14 |

## 10,000 Metres

Athens 1896 to London 1908: not held

## Stockholm, 8 Jul 1912

| 1, | Hannes Kolehmainen | FIN | $31: 20.80$ R |
| :--- | :--- | ---: | :--- |
| 2, | Lewis Tewanima | USA | $32: 06.6$ |
| 3, | Albin Stenroos | FIN | $32: 21.8$ |
| 4, | Joseph Keeper | CAN | $32: 36.2$ |
| 5, | Alfonso Orlando | ITA | $33: 31.2$ |
| (Competitors: $30 ;$ Countries: $13 ;$ Finalists: 11 ) |  |  |  |

Kolehmainen set the initial Olympic record with 33:49.0 in the first heat, which was supplanted shortly after by Leonard Richardson (RSA) who clocked $32: 30.8$ just ahead of Tewanima ( $32: 31.4$ ). Kolehmainen's older brother Tatu won the third heat in 32:47.8 ahead of William Scott (GBR) 32:55.2.
The final was run the next day (!) and four of the 15 qualifiers did not start. Kolehmainen took the lead at the end of the first lap, and Scott and Mauritz Karlsson (SWE) tried to stay with him. The pace was brutal in the warm and sunny conditions, Kolehmainen passing 1500 m in 4:13 (28:07 pace). By 2000m Scott began to fall back, while three laps later Karlsson began to fade, and both men failed to finish. Kolehmainen's time at 3000 m was $8: 52$ and he passed halfway in 15:11.4. Tatu Kolehmainen dropped out at 6000 m while in sixth place and Richardson suffered a similar fate shortly after when lapped by the leader. In all, 6 of the 11 starters failed to finish, while Kolehmainen won by half a lap from Tewanima, who moved clear of Stenroos in the final kilometre.

## Antwerp, 20 Aug 1920

| 1, | Paavo Nurmi | FIN | $31: 45.8$ |
| :--- | :--- | ---: | :--- |
| 2, | Joseph Guillemot | FRA | $31: 47.2$ |
| 3, | James Wilson | GBR | $31: 50.8$ |
| 4, | Augusto Maccario | ITA | $32: 02.0 \mathrm{e}$ |
| 5, | James Hatton | GBR | $32: 14.0 \mathrm{e}$ |
| 6, | Jean Manhès | FRA | $32: 26.0 \mathrm{e}$ |
| 7, | Heikki Liimatainen | FIN | $32: 28.0 \mathrm{e}$ |
| 8, | Fred Faller | USA | $32: 38.0 \mathrm{e}$ |

(Competitors: 35; Countries: 17; Finalists: 15)
The winners of the three heats were Wilson ( $33: 40.2$ some 60 m ahead of Nurmi), Guillemot (32:41.6) and Liimatainen (32:08.2). Nurmi, then Wilson and Guillemot, were the early leaders in the final. The Frenchman had expected to run the final later than the actual scheduled time and was still digesting his lunch. Nurmi fell 20 m behind the two leaders. As the pace slowed, first Nurmi, then Maccario rejoined the
leaders and these four stayed together until 8000 m when Guillemot forced the pace and the Italian dropped back. Nurmi took over just before the bell, and he and Guillemot dropped Wilson. The Frenchman passed Nurmi on the backstretch but Nurmi attacked at the beginning of the home straight and won convincingly, with Guillemot spectacularly losing his lunch just after crossing the finish. Four of the 15 finalists failed to finish, including 5000 m bronze medallist Eric Backman.

|  |  |  | Paris, 6 J |
| :--- | :--- | ---: | :--- |
|  |  |  |  |
| 1, | Ville Ritola | FIN | $30: 23.2 \mathrm{wR}$ |
| 2, | Edvin Wide | SWE | $30: 55.2$ |
| 3, | Eero Berg | FIN | $31: 43.0$ |
| 4, | Väinö Sipilä | FIN | $31: 50.2$ |
| 5, | Ernie Harper | GBR | $31: 58.0 \mathrm{e}$ |
| 6, | Halland Britton | GBR | $32: 06.0 \mathrm{e}$ |
| 7, | Guillaume Tell | FRA | $32: 12.0 \mathrm{e}$ |
| 8, | Earle Johnson | USA | $32: 17.0 \mathrm{e}$ |

(Competitors: up to 33; Countries: 15)

The largest field ever (officially 43, more likely 33) for a track final assembled, and set off at 19:05. Ritola and Wide soon left the others behind, and Wide led through kilometre splits of 2:47.7, 5:45.2 and 8:47.4, before Ritola took over, continuing with $11: 52.6$ and 15:00.2, some 14 seconds ahead of world record pace. A sixth kilometre of 3:05.4 was followed by one of 3:00 and Wide had to give way. He fell back constantly, and by $m$ the margin was almost half a minute. Ritola closed out his second world record of the year with kilometres of 3:08.6, 3:05.4 and 3:03.6. The wet conditions were of no assistance and Ritola's time would have been close to 30 minutes with the track in better condition. Nurmi had hoped to defend his title, but the Finnish authorities felt his programme $(1500 \mathrm{~m}, 5000 \mathrm{~m}, 3000 \mathrm{~m}$ team race \& Cross country) was full enough. Before the Games Nurmi ran a time trial in 29:58, and after Paris he broke Ritola's new record by $17 \mathrm{sec}-$ onds.

## Amsterdam, 29 Jul 1928

| 1, | Paavo Nurmi | FIN | $30: 18.8$ oR |
| :--- | :--- | ---: | :--- |
| 2, | Ville Ritola | FIN | $30: 19.4$ |
| 3, | Edvin Wide | SWE | $31: 00.8$ |
| 4, | Jean-Gunnar Lindgren | SWE | $31: 26.0 \mathrm{e}$ |
| 5, | Arthur Muggridge | GBR | $31: 31.8 \mathrm{e}$ |
| 6, | Ragnar Magnusson | SWE | $31: 37.2 \mathrm{e}$ |
| 7, | Toivo Loukola | FIN | $31: 39.0 \mathrm{e}$ |
| 8, Kalle Matilainen | FIN | $31: 45.0 \mathrm{e}$ |  |
| (Competitors: $24 ;$ Countries: 12 ) |  |  |  |

Walter Beavers (GBR) raced into the lead, and passed 400 m in $62 \mathrm{sec}-$ onds, 15 m clear of the field. A lap of 74 followed, and a group of five (Ritola, Nurmi, Beavers, Wide and Joie Ray (USA)) broke away, with Ray leading at 1000 m in $2: 52$ before Ritola took over. By halfway (15:11.0) Ritola, Nurmi and Wide were 100 m clear of Lindgren, Beavers and Muggridge. Wide began to lose ground and was 60 m behind by 8000 m . Ritola led at every kilometre marker from 2000 m to 9000 m , and the laps ranged from 71 to 76 seconds, until the final lap. Ritola built up the tempo, but Nurmi burst past Ritola with 80 m to go, to win by 3 m after a last lap of 64.8 , becoming the first man to regain a m title.

## Los Angeles, 31 Jul 1932

|  |  |  |  | Electric |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Janusz Kusociński | POL | 30:11.40R | $(30: 11.42)$ |
| 2, | Volmari Iso-Hollo | FIN | 30:12.6 |  |
| 3, | Lauri Virtanen | FIN | 30:35.0 |  |
| 4, | John Savidan | NZL | 31:09.0e |  |


| 5, | Max Syring | GER | 31:35.0e |
| :--- | :--- | :---: | :--- |
| 6, | Jean-Gunnar Lindgren | SWE | $31: 37.0 \mathrm{e}$ |
| 7, | Juan Morales | MEX | 32:03.0e |
| 8, | Clifford Bricker | CAN |  |
| (Competitors: 16; Countries: 11) |  |  |  |

(Competitors: 16; Countries: 11)
Iso-Hollo ran the first 400 m in 65 and led through 1000 m in $2: 53$, before Kusociński took over the pace. By halfway, reached by the Pole in 14:56.5, only Iso-Hollo and Virtanen were in tow, and the nearest pursuers - Savidan and Syring were 100 m behind, some 18 seconds ahead of Lindgren (15:37). Virtanen lost contact shortly afterwards and was 80 m behind by 8000 m . The two principals stayed together until 200 m to go when Kusociński sped away and led by 20 m halfway down the finishing straight when he began to slow up. He nevertheless won by 8 m after a last lap of 62 seconds; the times for Kusociński and IsoHollo were the second and third fastest of all-time. There was much confusion about the order after sixth place, but the above version is generally considered the most accurate.

|  |  | Berlin, 2 Aug 1936 |
| :--- | :--- | :--- | :--- |
| 1, | Ilmari Salminen | FIN $30: 15.4$ |
| 2, | Arvo Askola | FIN $30: 15.6$ |
| 3, | Volmari Iso-Hollo | FIN $30: 20.2$ |
| 4, | Kohei Murakoso | JPN $30: 25.0$ |
| 5, | Alec Burns | GBR 30:58.2 |
| 6, | Juan Carlos Zabala | ARG 31:22.0 |
| 7, | Max Gebhardt | GER 31:29.6 |
| 8, | Donald Lash | USA 31:39.4 |
| (Competitors: 30; Countries: 18) |  |  |

Murakoso, with 30:41.6, was the fastest man of 1936 before the Games, but was not considered to be a great danger to the Finns. However, the little Japanese star led for most of the first half, passing the kilometre points in $2: 46,5: 45,8: 53,11: 56$ and 15:01. With him were the three Finns, Noji of Poland, Potts and Eaton of Britain and Syring of Germany. Gradually the stocky Japanese burnt off the opposition, other than the Finns, with Józef Noji the last to lose touch.

The Finns then took turns with Murakoso to lead, frequently jostling the smaller man, increasing crowd sympathy for the Japanese. The pace slowed imperceptibly in the second half, with kilometre splits of 18:06, $21: 12,24: 19,27: 29$ and Askola leading from 8000 m onwards. The Finns accelerated at the bell, and Murakoso could not respond; Askola led until 150 m to go when Salminen attacked and Iso-Hollo fell back. Salminen could not get away and Askola came up on the outside, just failing to get past in the finishing straight. Salminen had won the European title from Askola two years earlier by 4 m , but this time the margin was barely a metre, as the Finns scored the only medals sweep in the history of the event.

## London, 30 Jul 1948

| 1, | Emil Zátopek CZE | TCH | $29: 59.6$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Alain Mimoun | FRA | $30: 47.4$ |
| 3, | Bertil Albertsson | SWE | $30: 53.6$ |
| 4, | Martin Stokken | NOR | $30: 58.6$ |
| 5, | Severt Dennolf | SWE | $31: 05.0$ |
| 6, | Abdallah Ben Said | FRA | $31: 07.8$ |
| 7, | Stan Cox | GBR | $31: 08.0 \mathrm{e}$ |
| 8, | Jim Peters | GBR | $31: 16.0 \mathrm{e}$ |

The favourites were the world record holder Viljo Heino (FIN), and Zátopek, who had run 29:37.0 six weeks before the Games in his second race at the distance. Heino was the early leader, passing 1000 m in 2:55.6, with teammates Heinström and Könönen, Algerian-born Alain Mimoun-O-Kacha, and Albertsson in close attendance. Zátopek moved up in the fourth kilometre and took the lead for three laps, passing

4000 m in 11:52. Heino regained the lead just before halfway (14:57), but Zátopek went back to the front in the 14th lap. After two more circuits the Czech pushed the pace, and Heino was broken, stepping off the track exhausted.

With three laps to go Zátopek led by 200 m . With a final lap of 66.6, in which his popularity soared as he patted ben Saïd on the shoulder in thanks as the Frenchman moved aside on being lapped, he won by more than 250 m from Mimoun. The second-string Finn, Heinström, had been leading the chase until three laps to go when the heat got to him, and he staggered off the track just over a lap behind the winner as Zátopek finished. Fourth placer Stokken competed in the next two Olympics - in Nordic skiing, winning a silver medal in the $4 \times 10 \mathrm{Km}$ relay in 1952. Zátopek's winning margin of 47.8 seconds was the greatest in Olympic history.

| Helsinki, 20 Jul 1952 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Emil Zátopek CzE | TCH | 29:17.0oR |
| 2, | Alain Mimoun | FRA | 29:32.8 |
| 3, | Aleksandr Anufriyev rus | URS | 29:48.2 |
| 4, | Hannu Posti | FIN | 29:51.4 |
| 5, | Frank Sando | GBR | 29:51.8 |
| 6, | Valter Nyström | SWE | 29:54.8 |
| 7, | Gordon Pirie | GBR | 30:04.2 |
| 8 , | Fred Norris | GBR | 30:09.8 |

Anufriyev led the pack for two kilometres (5:51), but was superseded by Zátopek at 2400 m , and the Czech was in front for good. Running the straights steadily and accelerating on each curve Zátopek quickly made it painful for the rest. By halfway $(14: 43.4)$ only Mimoun, Pirie, Anufriyev, Sando and Posti were in contact, and by 6 Km only Mimoun was in touch. The Frenchman stayed with Zátopek until 8 Km , then a gap slowly built up. Zátopek's fastest kilometre of the race was his last (2:49), and he finished off with a lap of 64 to take his second Olympic title. Mimoun was a clear second, and Anufriyev came through from seventh place in the last 2 Km to take third. Sando did well to take fifth after losing a shoe on the third lap. For Zátopek it was the 30th win in 30 races at the distance. He eventually won 38 in a row, and finished his career in 1957 with 53 wins in 61 races over m.

## Melbourne, 23 Nov 1956

|  |  |  | Electrics |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Vladimir Kuts RUS | URS | $28: 45.6$ OR | $(28: 45.59)$ |
| 2, | József Kovács | HUN | $28: 52.4$ | $(28: 52.36)$ |
| 3, | Allan Lawrence | AUS | $28: 53.6$ | $(28: 53.59)$ |
| 4, | Zdzisław Krzyszkowiak | POL | $29: 05.0$ | $(29: 05.41)$ |
| 5, | Ken Norris | GBR | $29: 21.6$ |  |
| 6, | Ivan Chernyavskiy UKR | URS | $29: 31.6$ |  |
| 7, | Dave Power | AUS | $29: 49.2$ |  |
| 8, Gordon Pirie | GBR | $29: 49.6$ |  |  |

Kuts and Pirie were the favourites, as early season world record setter Sándor Iharos (HUN) did not make it to Melbourne, Zátopek was recovering from a hernia operation and chose to run only the Marathon, and Dave Stephens (AUS) was recuperating from hepatitis. Kuts set out his stall with a first lap of 61.2 seconds, and only Pirie, Power, Lawrence and the two other Soviets could stay in contact. After three slower laps Kuts piled in a 64.7 lap to pass 2000 m in $5: 31.8$, some 20 seconds faster than any previous Olympic final. By $4000 \mathrm{~m}(11: 16.5)$ only Pirie was in touch, with a 40 m gap to the two Aussies and Chernyavskiy.

Kuts' time at halfway was 14:06.8 ( 0.2 slower than Zátopek's Olympic record!). Kuts kept making bursts of varying lengths to try and break Pirie, who had been the last (other than Mimoun) to break in the 1952 final. In lap 14 Kuts tried to wave Pirie to the front, and when
he had no response pushed the next lap in 66.6. By 20 laps Kuts was desperate and almost stopped, forcing Pirie into the lead. The Briton was virtually a ghost at this point, and Kuts ran by leaving Pirie broken. A lap later Kovács was second, and Pirie eventually staggered across the line in eighth place. Kovács, who had run a careful race, gained 60 m on Kuts in the last five laps and beat the surprising Lawrence by 8 m for second, but still finished 50 m behind the Soviet. "Track and Field News" summed it up with the headline "Kuts murders Pirie".

## Rome, 8 Sep 1960

|  |  |  | Electrics |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Pyotr Bolotnikov RUS | URS | $28: 32.20 R$ | $(28: 32.18)$ |
| 2, | Hans Grodotzki | GER/GDR | $28: 37.0$ | $(28: 37.22)$ |
| 3, | Dave Power | AUS | $28: 38.2$ | $(28: 37.65)$ |
| 4, | Aleksey Desyatchikov RUSURS | $28: 39.6$ | $(28: 39.72)$ |  |
| 5, | Murray Halberg | NZL | $28: 48.5$ | $(28: 49.11)$ |
| 6, | Max Truex | USA | $28: 50.2$ | $(28: 50.34)$ |
| 7, | Zdzisław Krzyszkowiak | POL | $28: 52.4$ | $(28: 52.75)$ |
| 8, | John Merriman | GBR | $28: 52.6$ | $(28: 52.89)$ |

More than half the field was able to stay in contact at the 5000 m mark (14:22.2) with no-one attempting a serious break. With seven laps to go the Commonwealth champion Dave Power began to push the pace, running the eighth and ninth kilometres in 2:50.1 and 2:51.8 (after $2: 56.4 \& 2: 53.1$ for the preceding two kilometres). Only Bolotnikov, Desyatchikov and Grodotzki could stay with the Australian, but it was not enough to worry Bolotnikov who attacked with 700 m to go, and built up an unassailable lead by the bell. Although Bolotnikov had won three USSR titles by the time of Rome, his only major championship outing over m had been a miserable 16th place in Melbourne nearly two minutes behind Kuts. Here, his last lap of 57.4 broke Kuts's Olympic record by more than 13 seconds. The pre-race favourites had been Halberg, Krzyszkowiak, Bolotnikov and Pirie, but only Bolotnikov was fresh for the $m$.

## Tokyo, 14 Oct 1964

| 1, | Billy Mills | USA | $28: 24.4$ OR |
| :--- | :--- | :---: | :---: |
| 2, | Mohamed Gammoudi | TUN | $28: 24.8$ |
| 3, | Ron Clarke | AUS | $28: 25.8$ |
| 4, | Mamo Wolde | ETH | $28: 31.8$ |
| 5, | Leonid Ivanov KGz | URS | $28: 53.2$ |
| 6, | Kokichi Tsuburaya | JPN | $28: 59.4$ |
| 7, | Murray Halberg | NZL | $29: 10.8$ |
| 8, | Tony Cook | AUS | 29:15.8 |

After a fast first kilometre (2:42.0) the pace eased, but the leaders still passed halfway in 14:04.6, as world record holder Ron Clarke did most of the work with surges every second lap. Both Bolotnikov and Halberg, fancied for medals before the Games, had fallen away from the pace by halfway, as did the teenage American sensation Gerry Lindgren.
Five men were in the leading peloton at the 5000 m , but marathon specialist Tsuburaya lost touch with the leaders in the sixth kilometre. Clarke, and his supporting cast - Wolde, Mills and Gammoudi - each took turns in the lead, and went through 9000 m in 25:42.8 with Clarke just ahead. Wolde lost contact with two laps to go, and Clarke led from Mills and Gammoudi at the bell. Mills went into the lead on the back straight, but was knocked off stride by Clarke when a lapped runner got in the way. At this point Gammoudi sprinted through between them, and held off Clarke in the finishing straight. Suddenly Mills appeared on the outside and sped past Clarke and Gammoudi with 50 m to go. Stunned, Clarke gave up the fight and Gammoudi took silver 3 m behind Mills, who had run his last lap in 59.8. Mills, seven 16ths Sioux Indian, won the USA's first ever gold medal in the $m$.

Mexico City, 13 Oct 1968

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Naftali Temu | KEN | 29:27.4 | (29:27.40) |
| 2 , | Mamo Wolde | ETH | 29:28.0 | (29:27.75) |
| 3 , | Mohamed Gammoudi | TUN | 29:34.2 |  |
| 4, | Juan Martínez | MEX | 29:35.0 |  |
| 5, | Nikolay Sviridov rus | URS | 29:43.2 |  |
| 6 , | Ron Clarke | AUS | 29:44.8 |  |
| 7, | Ron Hill | GBR | 29:53.2 |  |
| 8 , | Wohib Masresha (Competitors: | ETH | $\begin{aligned} & \text { 29:57.0 } \\ & \text { es: } 23 \text { ( } \end{aligned}$ |  |

Ron Clarke improved his own world record by more than half a minute in 1965, and was 15 seconds quicker than anyone else in 1968, but in the oxygen-starved air of Mexico City he never had a chance. The altitude ensured a slow race, the first kilometre taking 2:58.5. Sviridov took over the pace in the fifth lap, and led until 4400 m , when the Ethiopians Fikru Duguefu and Masresha took over, the latter leading at 5000 m in $15: 00.6$, slower than Ritola in 1924. To the delight of the crowd, Martínez moved into the lead after 14 laps, and led to 7600 m , when Clarke, and then Hill took over. Wolde moved ahead just before 8400 m and then put in a lap of 67.2 , the race's first under 70 seconds.

Of the lowlanders, only Gammoudi could stay in contact. Keino, who had been playing a waiting game, suddenly staggered off the track with stomach cramps, then jumped up and sprinted after the others, but then stopped. Temu overtook Wolde with 900 m to go, and with Clarke and Gammoudi there were only four in contention, with only Temu a variation from the 1964 final four. Clarke gave way with 600 m to go, and suffering from the altitude fell back to sixth by the finish. Ahead Wolde dashed into the lead just before the bell, and held the lead to the last 50 m , when Temu fought his way past to win Kenya's first ever gold medal, after a last lap of 57.4.

|  |  | Munich, 3 Sep 1972 |  |
| :---: | :---: | :---: | :---: |
| 1, | Lasse Viren | FIN | 27:38.35wR |
| 2, | Emiel Puttemans | BEL | 27:39.58 |
| 3 , | Miruts Yifter | ETH | 27:40.96 |
| 4, | Mariano Haro | ESP | 27:48.14 |
| 5, | Frank Shorter | USA | 27:51.32 |
| 6, | Dave Bedford | GBR | 28:05.44 |
| 7, | Dane Korica SRB | YUG | 28:15.18 |
| 8, | Abdelkader Zaddem (Competitors: 52; | TUN tries: 34 | $\begin{aligned} & \text { 28:18.17 } \\ & \text { Finalists: 15) } \end{aligned}$ |

For the first time since 1920, heats were run. Five men broke 28 minutes, and Puttemans was the fastest in heat 1 with 27:53.28 ahead of Bedford's 27:53.64, while Gammoudi ran his lifetime best of 27:54.69 in the next heat. Yifter won the final preliminary in 28:18.11 while race favourite Jürgen Haase (GDR) was missing, back in the GDR with a "bad cold". Britain's pacemaking star, Bedford, ran the first lap of the final in 59.9, and continued at world record pace through kilometre splits of 2:36.9, 5:18.8, 8:06.4 and 10:55.5.

In the 12th lap Viren bumped into Puttemans, slowed up, and was accidentally knocked over by Shorter who was trying to avoid the Finn. Gammoudi also fell over, but while Viren was up after three seconds and quickly caught the pack, Gammoudi took longer and effectively lost his chance of a third consecutive Olympic medal. Bedford led through halfway in 13:44.0. With each kilometre slower than the last, Bedford led for just 1000 m more ( $16: 35.7$ ) and Viren moved to the front. By 8000 m Bedford had dropped out of the leading group, now comprised of five, and they stayed together until 9400 m , when first Shorter, then Haro, was dropped as Viren began to apply the pressure. The penultimate lap was covered in 60.0 , and only Puttemans was close, with Yifter 10 m back. Viren built up a 5 m lead by the finishing straight and won by 7 m after a last lap of 56.4 . This was the first world record in an Olympic final since Ritola's win in 1924, and remarkable considering Viren's fall.

Montreal, 26 Jul 1976

| 1, | Lasse Viren | FIN | $27: 40.38$ |
| :--- | :--- | ---: | ---: |
| 2, | Carlos Lopes | POR | $27: 45.17$ |
| 3, | Brendan Foster | GBR | $27: 54.92$ |
| 4, | Tony Simmons | GBR | $27: 56.26$ |
| 5, | llie Floroiu | ROU | $27: 59.93$ |
| 6, | Mariano Haro | ESP | $28: 00.28$ |
| 7, | Marc Smet | BEL | $28: 02.80$ |
| 8, | Bernie Ford | GBR | $28: 17.78$ |
| (Competitors: 41; Countries: 26; Finalists: 16) |  |  |  |

Yifter, Gammoudi and the Kenyans missed the Games because of the boycott, leaving race favourite Viren with an easier task than would otherwise have been the case. None of the heats was quicker than 28 minutes, the fastest man being Simmons with 28:01.82. Lopes was the leader for most of the first half of the final, passing 5000 m in $14: 08.9$ with 10 men in the main group. The pace began to increase with kilometres of 2:43.4 and 2:44.1, and now only Foster and Viren were in touch. After another quick kilometre (2:43.9) Foster, who had almost missed the start with an attack of diarrhoea, began to fade. Viren continued to follow, as Lopes passed 9000 m in 25:02.0, waiting until there was 450 m to go before scooting past Lopes, and easing away to win by 25 m with a 61.3 last lap.

|  |  | Moscow, 27 Jul 1980 |  |
| :---: | :---: | :---: | :---: |
| 1, | Miruts Yifter | ETH | 27:42.69 |
| 2, | Kaarlo Maaninka | FIN | 27:44.28 |
| 3, | Mohammed Kedir | ETH | 27:44.64 |
| 4 , | Tolossa Kotu | ETH | 27:46.47 |
| 5, | Lasse Viren | FIN | 27:50.46 |
| 6, | Jörg Peter | GDR | 28:05.53 |
| 7, | Werner Schildhauer | GDR | 28:10.91 |
| 8 , | $\underset{\text { Enn Sellik EST }}{\text { (Competitors: } 40 \text {; }}$ | URS tries: | $\begin{aligned} & 28: 13.72 \\ & \text { Finalists } 15 \text { ) } \end{aligned}$ |

The Ethiopians stamped their personas on the event by winning each of the three heats, with Kedir's $28: 16.38$ almost 15 seconds faster than anyone else in the first round. The final started slowly, with 2:53 for the first kilometre and a number of different leaders; as the pace speeded up (2:49, 2:45, 2:47, 2:49) the Ethiopians took over with Yifter (to 4000 m ) then Kedir leading. At the end of the 13th lap the Ethiopians sprinted briefly, opening a 20 m gap, which only Viren and Maaninka could close. Viren briefly led in the seventh kilometre, but Kedir was the leader at the end of each kilometre until 9000 m , with each kilo covered in $2: 46-47$. At 9000 m Viren took the lead, and he and Kedir led until 300 m to go. Yifter then made his move, accelerating smoothly and powerfully. Maaninka responded, but looked cumbersome in comparison. No wonder, as Yifter's last lap was 54.9 , with a final 300 m in 38.5 .

## Los Angeles, 6 Aug 1984

| 1, | Alberto Cova | ITA | $27: 47.54$ |
| :--- | :--- | ---: | ---: |
| 2, | Mike McLeod | GBR | $28: 06.22$ |
| 3, | Mike Musyoki | KEN | $28: 06.46$ |
| 4, | Salvatore Antibo | ITA | $28: 06.50$ |
| 5, | Christoph Herle | FRG | $28: 08.21$ |
| 6, | Sostenes Bitok | KEN | $28: 09.01$ |
| 7, | Yutaka Kanai | JPN | $28: 27.06$ |
| 8, | Steve Jones | GBR | $28: 28.08$ |
|  | (Competitors: 45; Countries: 33; Finalists: 18) |  |  |

Before the Games Fernando Mamede set a world record of 27:13.81, and was more than two minutes quicker on the pre-Games list of performers than Cova. However, the Italian, the World and European Champion, was favourite because of his big finishing kick and tactical
acumen. After heats, which saw Bitok as the fastest man with 28:12.17, the final began as a shuffle. In $26^{\circ} \mathrm{C}$ heat Musa Gouda (SUD) led for the first four kilometres at 28:30 pace. The gritty Irishman John Treacy was the leader at halfway in 14:19.9. Nick Rose (GBR) surged to the front during the sixth kilometre, but was overtaken by '78 European Champion Martti Vainio (FIN). At the end of a kilometre run in 2:38.7 Rose was 10 m behind, with only Cova in touch. After kilometres of $2: 40.8$ and $2: 43.9$ the pace slowed to $2: 46.1$ as Vainio gathered himself to contain the inevitable attack by Cova. It was to no avail, as Cova waited until 200 m to go before sprinting away, covering the last 200 m in 27.7 to win by 25 m . The big shock came five days later when Vainio (27:51.10) was disqualified for steroid use.

## Seoul, 26 Sep 1988

| 1, | Brahim Boutayeb | MAR | $27: 21.46$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Salvatore Antibo | ITA | $27: 23.55$ |
| 3, | Kipkemboi Kimeli | KEN | $27: 25.16$ |
| 4, | Jean-Louis Prianon | FRA | $27: 36.43$ |
| 5, | Arturo Barrios | MEX | $27: 39.32$ |
| 6, | Hansjörg Kunze | GDR | $27: 39.35$ |
| 7, | Paul Arpin | FRA | $27: 39.36$ |
| 8, | Moses Tanui | KEN | $27: 47.23$ |
| (Competitors: 52 ; Countries: 35 ; Finalists: 20 ) |  |  |  |

Antibo ensured this would be a memorable race with a first lap of 62.2, but after a first kilometre of $2: 41.7$, he relinquished the lead as the pack stayed with him. Tanui led at the next kilometre split (5:28.5), and his teammate Kimeli, the fastest qualifier with 28:00.39, then took over for the next $3000 \mathrm{~m}: 8: 07.8,10: 50.1$ and $13: 35.4$. By now only Boutayeb was with Kimeli, and Antibo was some 15 m back. The 21 year-old Moroccan ran each of the next two kilometres in 2:44.5 and the Kenyan was now 8 m back. By 8000 m (21:50.2) Boutayeb was nearly 20 m ahead of Antibo and Kimeli. With a second successive kilometre in $2: 45.6$ Boutayeb passed 9000 m some 25 m ahead of Kimeli, with Antibo another 10 m back, and four seconds ahead of world record pace. Boutayeb ran steadily over the last kilometre without straining, easing sharply in the last 10 m and losing some three seconds after a 65.2 last lap.

He missed the world record by 7.5, but with a closer race, and maximising his 3:54.86 mile pace, he might well have threatened that mark. Behind him Antibo sped away from Kimeli in the last lap, while Prianon was an isolated fourth ahead of Barrios, Kunze and Arpin who produced a stirring battle in the finishing straight. The first four broke the Olympic record, and seventh was slower than Viren's 1972 record by just 1.01 seconds.

## Barcelona, 3 Aug 1992

| 1, | Khalid Skah | MAR | $27: 46.70$ |
| :--- | :--- | ---: | ---: |
| 2, | Richard Chelimo | KEN | $27: 47.72$ |
| 3, | Addis Abebe | ETH | $28: 00.07$ |
| 4, | Salvatore Antibo | ITA | $28: 11.39$ |
| 5, | Arturo Barrios | MEX | $28: 17.79$ |
| 6, | Germán Silva | MEX | $28: 20.19$ |
| 7, William Koech | KEN | $28: 25.18$ |  |
| 8, | Moses Tanui | KEN | $28: 27.11$ |
| (Competitors: 56; Countries: 38; Finalists: 20 ) |  |  |  |

Antibo again led for the first kilometre in the final, but the temperature in Barcelona was $12^{\circ} \mathrm{C}$ hotter than Seoul at $31^{\circ} \mathrm{C}$, which put paid to a lightning fast race. Chelimo was ahead by 4000 m and sped up the pace from 2:49 for the first three kilometres, to $2: 44$ for the next four, passing halfway in 13:53.7. Skah, the only athlete with Chelimo after Abebe was dropped in the 16th lap, took the lead, and slowed down the pace to a 69.1 lap. A lap later the two caught Skah's teammate Hammou Boutayeb, who, instead of moving out of the way of the leaders, bumped into Chelimo three times and disrupted the Kenyan's running rhythm. Skah, a bigger kicker than the Kenyan, outran Chelimo in the last lap, with a 59.3 lap to the Kenyan's 60.4 , which featured a 26 sec -
ond last 200 m . Initially Skah was disqualified, and then reinstated, to the anger of the crowd at the victory ceremony two days after the race.

|  |  | Atlanta, 29 Jul 1996 |  |
| :---: | :---: | :---: | :---: |
| 1, | Haile Gebrselassie | ETH | 27:07.34OR |
| 2, | Paul Tergat | KEN | 27:08.17 |
| 3, | Salah Hissou | MAR | 27:24.67 |
| 4 | Aloÿs Nizigama | BDI | 27:33.79 |
| 5, | Josephat Machuka | KEN | 27:35.08 |
| 6 , | Paul Koech | KEN | 27:35.19 |
| 7, | Khalid Skah | MAR | 27:46.98 |
| 8 , | Mathias Ntawulikura | RWA | 27:50.73 |

Gebrselassie, twice the World Champion by the time of the Olympics, was the big favourite to win the title. No-one could have imagined such a remarkable race, particularly after the first half was covered in a comfortable 13:55.2 in the $27^{\circ} \mathrm{C}$ heat, with Nizigama leading for most of the way.
Koech changed things just after halfway, producing a 62 lap in the sixth kilometre, covered in 2:39.6. Machuka helped with the pace in the eighth kilometre, and Tergat began to execute the final part of the grand Kenyan plan with six laps to go, passing 8000 m in 22:02.0. The pack of five (Hissou, Gebrselassie and the three Kenyans) suddenly narrowed to a duel after a 60.3 lap, which featured a 29 second 200 m burst by the tall Kenyan. Tergat then ran 62 and two laps of 62.5 , but found the little Ethiopian gliding past him just before the bell. Gebrselassie ran his next 200 m in 28.4 , opening up a 12 m gap, which Tergat closed to 6 m in the finishing straight. The Ethiopian clocked 57.48 for his last lap compared with 57.93 by the Kenyan. Both much faster than Hissou's 64.21 . The second half had taken just 13:11.5 for "Geb", and the sheer pace, allied with the hard track meant that he would withdraw from the 5000 m .

## Sydney, 25 Sep 2000

| 1, | Haile Gebrselassie | ETH | $27: 18.20$ |
| :--- | :--- | :--- | :--- |
| 2, | Paul Tergat | KEN | $27: 18.29$ |
| 3, | Assefa Mezegebu | ETH | $27: 19.75$ |
| 4, | Patrick Ivuti | KEN | $27: 20.44$ |
| 5, | John Korir | KEN | $27: 24.75$ |
| 6, | Saïd Berrioui | MAR | $27: 37.83$ |
| 7, | Toshinari Takaoka | JPN | $27: 40.44$ |
| 8, Karl Keska | GBR | $27: 44.09$ |  |

(Competitors: 34; Countries: 20; Finalists: 20)
Sixteen of the 20 finalists ran faster than 28:00 in the heats, with the winners being reigning champion Gebrselassie and his countryman Girma Tolla, who just edged Paul Tergat 27:44.01 to 27:44.07.
The final saw inveterate front runner Aloÿs Nizigama (BDI) set the pace, taking the field through 2000m in 5:23.31 (26:55 pace) before letting Ivuti share pace-making duties. The Kenyan slowed things down, and halfway was passed in 13:45.88. The first serious move came when Korir kicked in two 63 second laps just after 7000m. Gebrselassie briefly slowed the pace with 1600 m to go, but Korir took over again, and by the bell five athletes were left. Tergat kicked with 250 m to go, and only Gebrselassie could stay with him. The two produced a heart wrenching finish, running side by side down the finishing straight, with the Ethiopian only getting ahead in the last 10 m . The last 200 m took 25.4 , and the final 3000 m was covered in 7:53.57. The winning marging of 0.09 was less than that of Maurice Greene in the previous day's 100m final.

Athens, 20 Aug 2004

| 1, | Kenenisa Bekele | ETH | $27: 05.100$ R |
| :--- | :--- | ---: | :--- |
| 2, | Sileshi Sihine | ETH | $27: 09.39$ |
| 3, | Zersenay Tadese | ERI | $27: 22.57$ |


| 4, | Boniface Kiprop | UGA | $27: 25.48$ |
| :--- | :--- | :--- | :--- |
| 5, | Haile Gebrselassie | ETH | $27: 27.70$ |
| 6, | John Cheruiyot Korir | KEN | $27: 41.91$ |
| 7, | Moses Mosop | KEN | $27: 46.61$ |
| 8, | Ismaïl Sghyr | FRA | $27: 57.09$ |

Having broken Gebrselassie's world record with 26:20.31 earlier in the season, Bekele was the hot favourite. For the first nine laps of the race the pace sedately flowed at 69 s per lap, with no-one willing to challenge the Ethiopians. Then Bekele and his teammates injected laps of 64.4/63.4/64.5 before Bekele added circuits of 61.4 and 62.0, and only Korir and Mosop stayed with the pace. The Kenyans were burned off with a lap of 60.6 , and by 7 Km Tadese and Kiprop were the only interlopers in touch with the Ethiopians. The pace dropped in the eighth kilometre when Bekele and Sihine deliberately slowed in a vain attempt to help the struggling defending champion Gebrselassie. A 22nd lap of 61.8 dropped all but Sihine, who stayed on Bekele's heels until the last lap. Bekele then showed why he is so highly regarded, with a smooth sprinting action, covering the penultimate 200 m in a staggering 25.7 seconds, and winning by over four seconds after a scintillating last lap of 52.9 seconds. Bekele covered the first half in 13:51.5, and the second in 13:13.6.

## Beijing, 17 August 2008

| 1, | Kenenisa Bekele | ETH | $27: 01.17$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Sileshi Sihine | ETH | $27: 02.77$ |
| 3, | Micah Kogo | KEN | $27: 04.11$ |
| 4, | Moses Masai | KEN | $27: 04.11$ |
| 5, | Zersenay Tadese | ERI | $27: 05.11$ |
| 6, | Haile Gebrselassie | ETH | $27: 06.68$ |
| 7, | Martin Mathathi | KEN | $27: 08.25$ |
| 8, | Ahmad Hassan Abdullah QAT |  | $27: 23.75$ |
| (Competitors: 38; Countries: 20) |  |  |  |

Bekele (26:25.97) and Sihine (26:50.53) had the two fastest times of the season and were expected to repeat as the gold and silver medallists. The opposition, unsure of how to deal with the Ethiopians, took the pace slowly, with Alejandro Suárez (MEX) leading at 1000 m (2:50.15) before Athens bronze medallist Tadese took on the pace, reaching halfway in 13:48.00 after a series of laps ranging from 62.2 to 68.8 .

After 6400 m , the pace was never slower than 65 per lap, but with 2000 m left ( $21: 53.78$ ) there were still 10 athletes in the leading group. Kogo and Masai then surged, and the group was quickly cut to seven. Kogo upped the pace to 61.0 for the penultimate lap, but was passed by Bekele and Sihine with 430 m to go. Bekele smoothly accelerated away from Sihine with 250 m remaining, and completed his last lap in 53.42 - despite looking over his shoulder a dozen times. Kogo edged Masai by 0.001 for the bronze medal, Tadese dropped two places from Athens despite running 17 seconds faster, and the old master, Gebrselassie, placed sixth in his fourth Olympic final.

## MEN'S $\mathbf{1 0 , 0 0 0}$ METRES

| The Best on Points |  |  |
| :---: | :---: | :---: |
| 23 | Haile Gebrselassie ETH | 1996-1, 2000-1, 2004-5, 2008-6 |
| 20 | Lasse Virén FIN | 1972-1, 1976-1, 1980-5 |
| 17 | Salvatore Antibo ITA | 1984-4, 1988-2, 1992-4 |
| Most Finals |  |  |
| 4 | Gebrselassie |  |
| 3 | Mohamed Gammoudi TUN Virén Antibo | 1964-2, 1968-3, 1972-dnf |
| Most Appearances |  |  |
| 4 | Domingo Tibaduiza COL | $\begin{aligned} & \text { 1972-12h3, 1976-10h2, 1980-dnf/h2, } \\ & \text { 1984-10h3 } \end{aligned}$ |
|  | Gebrselassie |  |
| 3 | 15 Men |  |


| Men's 10,000 Metres, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Placing Tab | ble |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| FIN | 7 | 4 | 4 | 2 | 1 | - | 2 | 1 | 15 | 127 |
| ETH | 5 | 3 | 4 | 2 | 1 | 1 | - | 1 | 12 | 103 |
| KEN | 1 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 7 | 82 |
| GBR | - | 1 | 2 | 1 | 6 | 2 | 3 | 7 | 3 | 67 |
| URS | 2 | - | 1 | 1 | 2 | 1 |  | 1 | 3 | 39 |
| FRA | - | 3 | - | 1 | - | 2 | 2 | 1 | 3 | 37 |
| SWE | - | 1 | 2 | 1 | 1 | 3 | - | - | 3 | 37 |
| ITA | 1 | 1 | - | 3 | 1 | - | - | - | 2 | 34 |
| MAR | 2 | - | 1 | - | - | 1 | 1 | - | 3 | 27 |
| USA | 1 | 1 | - | - | 1 | 1 | - | 3 | 2 | 25 |
| GER | - | 1 | - | - | 2 | 2 | 2 | - | 1 | 25 |
| AUS | - | - | 3 | - | - | 1 | 1 | 1 | 3 | 24 |
| MEX | - | - | - | 1 | 2 | 1 | 1 | - | 0 | 18 |
| TCH (CZE) | 2 | - | - | - | - | - | - | - | 2 | 16 |
| POL | 1 | - | - | 1 | - | - | 1 | - | 1 | 15 |
| TUN | - | 1 | 1 | - | - | - | - | 1 | 2 | 14 |
| JPN | - | - | - | 1 | - | 1 | 2 | - | 0 | 12 |
| NZL | - | - | - | 1 | 1 | - | 1 | - | 0 | 11 |
| ERI | - | - | 1 | - | 1 | - | - | - | 1 | 10 |
| BEL | - | 1 | - | - | - | - | 1 | - | 1 | 9 |
| ESP | - | - | - | 1 | - | 1 | - | - | 0 | 8 |
| HUN | - | 1 | - | - | - | - | - | - | 1 | 7 |
| POR | - | 1 | - | - | - | - | - | - | 1 | 7 |
| CAN | - | - | - | 1 | - | - | - | 1 | 0 | 6 |
| BDI | - | - | - | 1 | - | - | - | - | 0 | 5 |
| NOR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| UGA | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ROU | - | - | - | - | 1 | - | - | - | 0 | 4 |
| ARG | - | - | - | - | - | 1 | - | - | 0 | 3 |
| YUG (SRB) | - | - | - | - | - | - | 1 | - | 0 | 2 |
| QAT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| RWA | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals 22 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 21 | 66 | 786 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | 2 | - | 1 | 1 | 1 | - | - | - | 3 | 31 |
| KGZ | - | - | - | - | 1 | - | - | - | 0 | 4 |
| UKR | - | - | - | - | - | 1 | - | - | 0 | 3 |
| EST | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 2 | - | 1 | 1 | 2 | 1 | - | 1 | 3 | 39 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | - | 1 |  | - | 1 | - | 1 | - | 1 | 13 |
| GDR | - | - | - | - | - | 2 | 1 | - | 0 | 8 |
| FRG | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals | - | 1 | - | - | 2 | 2 | 2 | - | 1 | 25 |

## Marathon

## 40 Kilometres

| 1, | Spiridon Louis | GRE | 2:58:50 |
| :--- | :--- | :--- | :--- |
| 2, | Harilaos Vasilakos | GRE | $3: 06: 03$ |
| 3, | Gyula Kellner | HUN | 3:06:35 |
| 4, | loannis Vretos | GRE |  |
| 5, | Elevtherios Papasymeon | GRE |  |
| 6, | Dimitrios Diliyiannis | GRE |  |
| 7, | Evangelos Yerakakis | GRE |  |
| 8, | Stamatios Masouris | GRE |  |
| (Competitors: 17; Countries: 5) |  |  |  |

Albin Lermusiaux, bronze medallist in the 1500 m , was the leader to 20 Km , where he was caught by Edwin Flack, winner of the $800 \mathrm{~m} / 1500 \mathrm{~m}$. The runners then began a long uphill climb, and the dusty conditions began to take their toll, with seven of the 17 runners failing to finish. In sixth place, Louis took some wine (!) at the 23 Km point, and noted to observers that he would be leading before long. Flack went ahead at 24 Km , and he led to 32 Km where Louis took over, and Lermusiaux collapsed.

At 37 Km , Louis increased the pace, and Flack could not cope, collapsing shortly after. Starting the race on a hot day at 14:00 did little to benefit the runners, but Louis had no difficulties, and to the joy of the King of Greece and the crowd, he entered the Panathenaic stadium seven minutes ahead of the others. His time was 20 minutes faster than his fifth place performance in the Greek trials race 17 days earlier, and
he beat the Greek Champion Vasilakos by the biggest margin of victory ever in an Olympic marathon. Third-placer Spiridon Belokas (3:06:30) was disqualified for receiving a carriage ride, after a protest by Kellner, the only non-Greek to finish.

## Paris, 19 Jul 1900

### 40.26 Kilometres

| 1, | Michel Théato | FRA | $2: 59: 45$ |
| :--- | :--- | ---: | :--- |
| 2, | Émile Champion | FRA | $3: 04: 17$ |
| 3, | Ernst Fast | SWE | $3: 37: 14$ |
| 4, | Eugène Besse | FRA | $4: 00: 43$ |
| 5, | Arthur Newton | USA | $4: 04: 12$ |
| 6, | Dick Grant | USA |  |
| 7, | Ronald MacDonald | CAN |  |
| (Competitors: $13 ;$ Countries: 5 ) |  |  |  |

With the thermometer hovering at $39^{\circ} \mathrm{C}$ this was a survival course, with only eight of 13 able to finish. Théato was a baker's roundsman, and his knowledge of the city and the course was a key part of his win. He ran for much of the time with Champion, but was well behind the 19 year-old Fast until 35 Km , when the Swede took a wrong turn. The vagaries of the course were noted by Newton, who claimed that he had led from halfway with no-one passing him! It was later determined that the winner was, in fact, from Luxembourg.

## St. Louis, 30 Aug 1904

## 41 Kilometres

| 1, | Thomas Hicks | USA | $3: 28: 53$ |
| :--- | :--- | :--- | :--- |
| 2, | Albert Corey | FRA | $3: 34: 52$ |
| 3, | Arthur Newton | USA | $3: 47: 33$ |
| 4, | Félix Carvajal | CUB |  |
| 5, | Demetrios Velouis | GRE |  |
| 6, | David Kneeland | USA |  |
| 7, | Henry Brawley | USA |  |
| 8, | Sydney Hatch | USA |  |

(Competitors: 32; Countries: 5)
The course, initially thought to be 25 miles, was almost 26 . The race began just after 15:00 on a hot dusty day. The early leaders were Sam Mellor, Ed Carr, and Newton. Mellor continued in the lead to 16 miles, to be succeeded by Hicks as the leader. Hicks kept going with a mixture of brandy, eggs and strychnine, but almost gave up when Lorz passed him with six miles to go. Lorz, who had dropped out with cramp just before 10 miles, was given a lift in a car which then broke down, leaving him to run in.

Lorz continued to the finish and was greeted as the winner. Enjoying the joke, Lorz posed for photos with the president's daughter, but the authorities were less amused, disqualifying him for life; they reneged shortly after and Lorz won the Boston marathon in 1905. Félix Carvajal of Cuba had appealed for (and received) funds to compete in St Louis, and had his only trousers cut off at the knee by discus gold medallist Martin Sheridan so that he wouldn't boil alive in the race. Making his way through the pack he stopped for an apple, and was slowed up by stomach cramps. Hicks eventually staggered home in just under 3:29, but won by almost five minutes from Corey, while Carvajal placed fourth. Len Tau (RSA), a Zulu, became the first black African to compete with some success in the Games, placing ninth.

## Athens, 1 May 1906

### 41.86 Kilometres

| 1, | Billy Sherring | CAN | $2: 51: 23.6$ |
| :--- | :--- | ---: | :--- |
| 2, | John Svanberg | SWE | $2: 58: 20.8$ |
| 3, | William Frank | USA | $3: 00: 46.8$ |


| 4, | Gustaf Törnros | SWE | $3: 01: 00.0$ |
| :--- | :--- | ---: | ---: |
| 5, | loannis Alepous | GRE | $3: 09: 25.4$ |
| 6, | George Blake | AUS | $3: 09: 35.0$ |
| 7, | Konstantinos Karvelas | GRE | $3: 15: 54.0$ |
| 8, | André Roffi | FRA | $3: 17: 49.8$ |

(Competitors: 53; Countries: 16)

By far the biggest field yet set off at 15:00, with Dorando Pietri (ITA), the favourite, leading to 24 Km when stomach trouble forced him to retire. Sherring took the lead at the 25 Km point, with Blake and Frank battling for second place. Sherring increased the lead throughout the remainder of the race, with Svanberg moving up quickly from fourth in the closing stages to take the silver medal. Sherring, who had arrived in Athens two months earlier weighing 61 kg , was down to 51 kg at the start of the race, and $44 \mathrm{~kg}(!)$ by the end. Fourteen finished the race, leaving 39 non-finishers, the largest such number in Olympic marathoning history.

## London, 24 Jul 1908

| 1, | John Hayes | USA | $2: 55: 18.40 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Charles Hefferon | RSA | $2: 56: 06.0$ |
| 3, | Joseph Forshaw | USA | $2: 57: 10.4$ |
| 4, | Alton Welton | USA | $2: 59: 44.4$ |
| 5, | William Wood | CAN | $3: 01: 44.0$ |
| 6, | Frederick Simpson | CAN | $3: 04: 28.2$ |
| 7, | Harry Lawson | CAN | $3: 06: 47.2$ |
| 8, | Johan Svanberg | SWE | $3: 07: 50.8$ |

The race started on the east lawn of Windsor Castle and finished in front of the Royal Box at the White City stadium. The resultant distance of $42,195 \mathrm{~m}$ later became the standard for the event. Fred Lord and Jack Price (both GBR) led at five miles in 27:07 and Price was two seconds up at 10 miles (56:53), with Hefferon third (57:12) a second ahead of Dorando Pietri. At 15 miles the Britons had faded and Hefferon started to build up a big lead - by 21 miles this was a threeminute advantage which had dwindled to 90 seconds by 24 miles. Hefferon then accepted a glass of champagne and was hit by stomach cramps.

Pietri passed him at 25 miles and entered the stadium exhausted by his efforts. A crowd of 80,000 watched as he turned the wrong way. At the urging of the officials he turned and quickly collapsed. He was helped to his feet and fell three more times before crossing the line 32 seconds ahead of Irish born John Hayes. Pietri had to be disqualified for receiving assistance, but so impressed the Royal family that he was presented with a gold cup by the Queen.

Stockholm, 14 Jul 1912
40.2 Kilometres

| 1, | Ken McArthur | RSA | $2: 36: 54.8$ |
| :--- | :--- | :--- | :--- |
| 2, | Christopher Gitsham | RSA | $2: 37: 52.0$ |
| 3, | Gaston Strobino | USA | $2: 38: 42.4$ |
| 4, | Andrew Sockalexis | USA | $2: 42: 07.9$ |
| 5, | James Duffy | CAN | $2: 42: 18.8$ |
| 6, | Sigge Jacobsson | SWE | $2: 43: 24.9$ |
| 7, | John Gallagher | USA | $2: 44: 19.4$ |
| 8, | Joseph Erxleben | USA | $2: 45: 47.4$ |

(Competitors: 68; Countries: 19)

The race was held on a swelteringly hot day, and started at 13:45. The early leaders were Tatu Kolehmainen (FIN) and Alex Ahlgren (SWE). By 15 Km the Swede had fallen back, and Kolehmainen was followed by McArthur and his fellow South African Gitsham. At halfway Gitsham had made a break and led by 10 seconds from the Finn in 1:12:40, with McArthur third in $1: 13: 15$. Despite a series of feeding
stations set up for athletes to take on fluids, the heat began to affect the athletes, and Kolehmainen dropped out after trying to catch Gitsham. Behind the South Africans, the packwas led by Jacobsson and Strobino, the latter having carved his way through the field despite suffering from bleeding feet. With 5 Km to go, Gitsham stopped for a drink and McArthur got clear. The 30 year-old policeman, a giant in marathoning at $1.83 / 79 \mathrm{~kg}$, won by just under a minute, with half of the runners failing to finish.

## Antwerp, 22 Aug 1920

42.75 Kilometres

| 1, | Hannes Kolehmainen | FIN | $2: 32: 35.8$ |
| :--- | :--- | ---: | :--- |
| 2, | Jüri Lossmann | EST | $2: 32: 48.6$ |
| 3, | Valerio Arri | ITA | $2: 36: 32.8$ |
| 4, | Auguste Broos | BEL | $2: 39: 25.8$ |
| 5, | Juho Tuomikoski | FIN | $2: 40: 18.8$ |
| 6, | Sofus Rose | DEN | $2: 41: 18.0$ |
| 7, | Joseph Organ | USA | $2: 41: 30.0$ |
| 8, | Rudolph Hansen | DEN | $2: 41: 39.4$ |

(Competitors: 47; Countries: 17)

For the first time the race took place on a cool day, and only 12 of the 47 starters did not finish. One of these was the veteran Gitsham who took over the lead from Broos at 10 Km . After Umberto Blasi (ITA) then took an ill-advised break, Gitsham regained the lead at 15 Km , and shared first place at halfway $(1: 13: 10)$ with Kolehmainen. These two were joined by Lossman, and it was only with 3 Km to go that Gitsham had to retire with leg pains. By this point the Finn had built up a small lead over Lossman, and he entered the stadium with a 70 m advantage which he held to the finish.

The time for the longest Olympic marathon was the fastest ever by an amateur, and for the now standard distance would have been around 2:30:30. Arri made up a lot of ground in the last few kilometres to beat Broos for third by a large margin. Despite having overtaken a Belgian, the Italian delighted the Antwerp crowd by joyfully producing three somersaults after crossing the line in third place. This was the last successful race of Kolehmainen's illustrious international career. He tried two more marathons, but failed to finish either, his last being the Finnish Olympic Trials race in 1928.

## Paris, 13 Jul 1924

| 1, | Albin Stenroos | FIN | $2: 41: 22.6$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Romeo Bertini | ITA | $2: 47: 19.6$ |
| 3, | Clarence DeMar | USA | $2: 48: 14.0$ |
| 4, | Lauri Halonen | FIN | $2: 49: 47.4$ |
| 5, | Sam Ferris | GBR | $2: 52: 26.0$ |
| 6, | Manuel Plaza | CHI | $2: 52: 54.0$ |
| 7, | Boughèra EI Ouafi | FRA | $2: 54: 19.6$ |
| 8, Gustav Kinn | SWE | $2: 54: 33.4$ |  |
| (Competitors: $58 ;$ Countries: 20) |  |  |  |

Fortunately for the runners, the heatwave which had engulfed Paris eased for the marathon. Kolehmainen was the favourite, but was not in his usual Olympic form, and failed to finish. The bronze medallist behind him 12 years earlier in the m, Albin Stenroos, took over the mantle as Finland's top marathon man. After a cautious start Stenroos worked his way through the field, and led by 19 Km , passing halfway in 1:20:08 with a good lead over Charles Mellor (USA), Bertini and DeMar. Stenroos just went further and further away, winning by almost six minutes from Bertini, who continued Italy's excellent tradition in the event, and DeMar, the most durable of marathon runners. In 1910 he was second in the Boston marathon, yet 14 years after the Paris race he was still good enough to place eighth in America's most famous marathon.

Amsterdam, 5 Aug 1928

| 1, | Boughéra El Ouafi | FRA | $2: 32: 570 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Manuel Plaza | CHI | $2: 33: 23$ |
| 3, | Martti Martelin | FIN | $2: 35: 02$ |
| 4, | Kanematsu Yamada | JPN | $2: 35: 29$ |
| 5, | Joie Ray | USA | $2: 36: 04$ |
| 6, | Seiichiro Tsuda | JPN | $2: 36: 20$ |
| 7, | Yrjö Korholin-Koski | FIN | $2: 36: 37$ |
| 8, | Sam Ferris | GBR | $2: 37: 41$ |

(Competitors: 68; Countries: 23)
Ray, a $1500 \mathrm{~m} /$ Mile star more than a decade earlier, had graduated to the marathon, and went to the front of the field shortly after the one armed South African Marthinus Steytler had led the race out of the stadium. Yamada and Tsuda were the leaders at 5 Km , but a host of runners found themselves at the head of the field for brief moments before halfway, passing 10 Km in $31: 55$.
The two Japanese made a break at 28 Km , but Ray closed on them and made his bid for gold at 35 Km . Yamada passed Ray with 4 Km to go, when the order was Yamada, Ray, El Ouafi, Marttelin, Plaza, Tsuda, Cliff Bricker (CAN), Korholin-Koski, Ferris. A kilometre later El Ouafi made the decisive move, with Plaza moving up quickly to second, and Marttelin passed the Japanese on the specially laid matting on the run-in to the stadium, to take the bronze medal.

## Los Angeles, 7 Aug 1932

| 1, | Juan Carlos Zabala | ARG | $2: 31: 360 R$ |  |
| :--- | :--- | ---: | :--- | :--- |
| 2, | Sam Ferris | GBR | $2: 31: 55$ |  |
| 3, | Armas Toivonen | FIN | $2: 32: 12$ |  |
| 4, | Dunky Wright | GBR | $2: 32: 41$ |  |
| 5, | Seiichiro Tsuda | JPN | $2: 35: 42$ |  |
| 6, | Kim Un-Bae KOR | JPN | $2: 37: 28$ | (Onbai Kin) |
| 7, | Albert Michelson | USA | $2: 39: 38$ |  |
| 8, | Oskar Hekš CZE | TCH | $2: 41: 35$ |  |

Six weeks before the Games, Paavo Nurmi ran 2:22:03.8 over 40.2 Km (worth 2:29:10 for a full marathon), but was suspended by the IAAF for receiving payments for running in Germany in 1931. Without Nurmi the race got underway with Zabala the leader out of the stadium. By five miles Zabala was 200 m clear, but was caught by Margarito Barros (MEX) at eight miles. The effort was too much, and the Mexican soon dropped back, eventually being the final finisher (in 20th place) with $3: 10: 51$. Zabala led by 30 seconds at 15.2 Km (57:00), and was a minute clear at 23 Km , with Toivonen and Lauri Virtanen his closest pursuers, and Tsuda and Kim one minute behind the Finns.

Virtanen closed in on the Argentine, catching him at 31 Km (1:30:00). By now Wright was third some 30 seconds behind, but caught the Finn at 33 Km , and led Zabala by 60 seconds at 35.5 Km . Like Virtanen, Wright had mis-timed his effort and was passed at 38 Km by Zabala. The man who had led the field out of the stadium was the first to return, leading by a minute from the sprightly Ferris. Zabala, just 20, collapsed when he crossed the line, in contrast to the fresh Ferris, who made up 41 seconds on the leader in the last half mile of the race.

## Berlin, 9 Aug 1936

| 1, | Sohn Kee-Chung KOR | JPN | $2: 29: 19.2$ OR (Kitei Son) |  |
| :--- | :--- | ---: | :--- | :--- |
| 2, | Ernie Harper | GBR | $2: 31: 23.2$ |  |
| 3, | Nam Sung-Yong KOR | JPN | $2: 31: 42.0$ | (Shoryu Nan) |
| 4, | Erkki Tamila | FIN | $2: 32: 45.0$ |  |
| 5, | Väino Muinonen | FIN | $2: 33: 46.0$ |  |
| 6, | Johannes Coleman | RSA | $2: 36: 17.0$ |  |
| 7, | Donald Robertson | GBR | $2: 37: 06.2$ |  |
| 8, | Henry Gibson | RSA | $2: 38: 04.0$ |  |

Zabala again led out of the stadium, and this time built up a lead which reached 90 seconds by 15 Km (49:45). At halfway, achieved in a swift 1:11:29, the lead was less than a minute as Sohn and Harper were now clear of the main pack. At 28 Km , Sohn moved away from Harper and caught Zabala just after 30 Km , though Zabala was suffering after a brief fall. The reigning champion stayed with the Korean until 32 Km , and then retired. Sohn went away steadily; 45 seconds ahead at 35 Km , he was $1: 27$ clear by 40 Km , and won by $2: 04$ from the exhausted Harper. Sohn became the first Olympian to duck below 2:30, and received a bonus as his teammate and fellow Korean came in third just 19 seconds behind Harper. Sohn had run 2:26:42 the previous year, but the other medallists ran lifetime bests.

Both the gold and bronze medallists were Koreans forced by the occupying power to adopt a Japanese name.

|  |  | London, 7 Aug 1948 |  |
| :---: | :---: | :---: | :---: |
| 1, | Delfo Cabrera | ARG | 2:34:51.6 |
| 2, | Tom Richards | GBR | 2:35:07.6 |
| 3 , | Etienne Gailly | BEL | 2:35:33.6 |
| 4, | Johannes Coleman | RSA | 2:36:06.0 |
| 5, | Eusebio Guiñez | ARG | 2:36:36.0 |
| 6, | Sid Luyt | RSA | 2:38:11.0 |
| 7, | Gustav Östling | SWE | 2:38:40.6 |
| 8, | John Systad | NOR | 2:38:41.0 |

Gailly took the lead after three miles from Guiñez, and passed 10 Km in 34:34, with a 12 seconds lead over Lou Wengau. This doubled to 24 seconds at 20 Km (1:09:29). By 30 Km Lou had lost touch, and Gailly was tiring, his lead over Guiñez having shrunk to 30 seconds (1:47:01). By now Choi Yoon-chil (KOR) was the fastest moving athlete, after improving from eighth to third in the previous 5 Km , with Cabrera one second behind him, 52 behind the Belgian. Choi's efforts were too much, and he retired soon after 36 Km , having led from Cabrera and Gailly by 28 seconds at 35 Km . Cabrera was now ahead, with Richards closing in on Gailly; but then Gailly made a comeback, taking the lead at 40 Km , and entering Wembley stadium first. However, he was almost "Pietri-like", and Cabrera and Richards soon passed him, with Coleman finishing 30 seconds behind the gallant Belgian.

|  |  | Helsinki, 27 Jul 1952 |  |
| :---: | :---: | :---: | :---: |
| 1, | Emil Zátopek CZE | TCH | 2:23:03.20R |
| 2, | Reinaldo Gorno | ARG | 2:25:35.0 |
| 3, | Gustaf Jansson | SWE | 2:26:07.0 |
| 4, | Choi Yoon-Chil | KOR | 2:26:36.0 |
| 5, | Veikko Karvonen | FIN | 2:26:41.8 |
| 6 , | Delfo Cabrera | ARG | 2:26:42.4 |
| 7, | József Dobronyi | HUN | 2:28:04.8 |
| 8 , | Erkki Puolakka (Compet | FIN | $\begin{aligned} & \text { 2:29:35.0 } \\ & \text { es: 32) } \end{aligned}$ |

Jim Peters (GBR) had set a world's best of 2:20:42.2 in June, with Stan Cox running the number two time ever of 2:21:42. In Helsinki, Peters quickly went ahead and was 19 seconds clear of Cox, Jansson and Zátopek at $5 \mathrm{Km}(15: 43)$, and was still 16 seconds ahead at 10 Km (31:55). Jansson and Zátopek had caught Peters (47:58) by 15 Km , with Gorno and Cox just over a minute adrift. Zátopek asked Peters if the pace was too fast, to which Peters responded that it was too slow. So Zátopek speeded up, and he and Jansson promptly began to ease away from the gritty Briton.

Peters was ten seconds adrift by 20 Km (1:04:27), and by 30 Km Zátopek, in his first ever marathon, was 26 seconds clear of Jansson's 1:39:08, with Peters 45 seconds further back. Peters then suffered a cramp in his left leg, and retired shortly after. Jansson began to flag, and Gorno passed him shortly before 40 Km (2:17:25, $2: 15$ behind

Zátopek). Cabrera was fourth, but being caught by Choi. The Korean did overtake Cabrera and was less than 25 seconds behind the faltering Jansson. Behind Choi, Karvonen was closing quickest and he beat Cabrera by less than a second. Up ahead Zátopek had won by $2: 30$ minutes from Gorno, which allied with his $5000 \mathrm{~m} / \mathrm{m}$ double, gave him the most remarkable running events treble in the history of the Olympics. At the start, before the gun, Zátopek had said "Men, today we die a little" - he just died less than the others.

## Melbourne, 1 Dec 1956

| 1, | Alain Mimoun | FRA | $2: 25: 00$ |
| :--- | :--- | ---: | ---: |
| 2, | Franjo Mihalić SRB | YUG | $2: 26: 32$ |
| 3, | Veikko Karvonen | FIN | $2: 27: 47$ |
| 4, | Lee Chang-Hoon | KOR | $2: 28: 45$ |
| 5, | Yoshiaki Kawashima | JPN | $2: 29: 19$ |
| 6, | Emil Zátopek | TCH | $2: 29: 34$ |
| 7, | Ivan Filin RUS | URS | $2: 30: 37$ |
| 8, | Evert Nyberg | SWE | $2: 31: 12$ |
| (Competitors: 46 ; Countries: 23 ) |  |  |  |

With temperatures soaring to $30^{\circ} \mathrm{C}$ this was not going to be a quick race, and the early 5 Km splits pace of $16: 25,33: 30$ and $50: 36$ saw a dozen athletes bunched within a few seconds. Shortly before halfway Mimoun made a sharp attack on a hill, and broke away, leading from European Champion Karvonen by 50 seconds at 25 Km (1:24:35). At $30 \mathrm{Km}(1: 41: 47)$ the lead was $1: 12$, with Karvonen joined by Mihalić and Kawashima, and Zátopek fifth, 51 seconds behind. Mimoun extended his lead to $1: 32$ by the finish, with Mihalić getting clear of Karvonen after 35 Km .
Mimoun had won five silvers behind Zátopek in Olympic and European title races, and now finally won gold ahead of his old friend, who, having lost three months of training in '56, still managed sixth place. Mimoun competed in one more Olympics (34th in the 1960 marathon), but was still capable of 2:34:37 in 1972 at the age of 51.


The largest field in Olympic history set off at 17:30, the late start being an attempt to miss the heat of the day. Rhadi, the International Cross Country Champion, Bikila, Arthur Keily (GBR), and Aurele Vandendriessche (BEL) were the early leaders, passing 5 Km in 15:35, and 15 Km in $48: 02$. By 20 Km Rhadi and the barefoot Bikila were 26 seconds ahead of Vandendriessche in 1:02:39, and the Belgian retired shortly afterwards.
The two leaders passed halfway in an unheard of 1:06:40. By 30 Km (1:34:29) the two men were 2:23 clear of Magee and race favourite Popov. At 40 Km they were still $1: 26$ ahead of Magee, who was now 1:46 clear of Vorobyov. Along the torchlit Appian way, Bikila opened a 50 m gap with a kilometre remaining, and he extended the lead to 150 m by the finish at the Arch of Constantine - a wonderfully dramatic setting for the close of an Olympic marathon. Bikila had beaten Popov's world best of 2:15:17 by less than a second. Bikila, an international unknown, won the Ethiopian trials race at altitude in 2:21:23 a month earlier by nine minutes, a prelude to the first ever gold medal for Ethiopia

## Tokyo, 21 Oct 1964

| 1, | Abebe Bikila | ETH | 2:12:11.2wB |
| :---: | :---: | :---: | :---: |
| 2, | Basil Heatley | GBR | 2:16:19.2 |
| 3 , | Kokichi Tsuburaya | JPN | 2:16:22.8 |
| 4, | Brian Kilby | GBR | 2:17:02.4 |
| 5, | József Sütö | HUN | 2:17:55.8 |
| 6 , | Buddy Edelen | USA | 2:18:12.4 |
| 7, | Aurele Vandendriessche | BEL | 2:18:42.6 |
| 8 , | Kenji Kimihara | JPN | 2:19:49.0 |

Ron Clarke and Jim Hogan (GBR) were the early leaders, passing 10 Km in a fast $30: 14$, with only Bikila, Hannachi (TUN) and Naftali Temu (KEN) in contact. At 15 Km (45:35) Bikila, Hogan and Clarke were over a minute ahead of the chasing pack. Bikila - who'd had his appendix removed seven weeks earlier - went into the lead clad in shoes on this occasion, and at $20 \mathrm{Km}(1: 00: 58)$ was five seconds ahead of Hogan, with Clarke ( $1: 01: 39$ ) now well back.

Bikila extended his lead to 40 seconds at 30 Km (1:32:50), with Hogan 1:29 ahead of Tsuburaya and Suto. Just after 35Km Hogan retired, and by 40 Km Bikila was almost three minutes clear of Tsuburaya. Heatley was now third, just over a minute behind Tsuburaya, but the Japanese star was fading. Bikila won with a world's best ever performance for the second time, and proceeded to warm down with some calisthenics to stupify and amuse the audience. Heatley caught the exhausted Tsuburaya with 120 m to go to take the silver medal. Of the top eight, Edelen was the freshest finisher after Heatley, and Clarke continued to the finish, placing ninth in a personal best 2:20:26.8. Tsuburaya committed suicide early in 1968, still depressed by his "failure" in 1964 and his inability to overcome training injuries.

## Mexico City, 20 Oct 1968

| 1, | Mamo Wolde | ETH | $2: 20: 26.4$ |
| :--- | :--- | :--- | :--- |
| 2, | Kenji Kimihara | JPN | $2: 23: 31.0$ |
| 3, | Michael Ryan | NZL | $2: 23: 45.0$ |
| 4, | Ismail Akçay | TUR | $2: 25: 18.8$ |
| 5, | Bill Adcocks | GBR | $2: 25: 33.0$ |
| 6, | Merawi Gebru | ETH | $2: 27: 16.8$ |
| 7, | Derek Clayton | AUS | $2: 27: 23.8$ |
| 8, | Tim Johnston | GBR | $2: 28: 04.4$ |

(Competitors: 74; Countries: 41)
Bikila and Wolde were the favourites, as they were considered least likely to be affected by the altitude, but Bikila had a leg injury and had to retire from the race after 17 Km . The early leaders were Jürgen Busch (GDR) and Kenny Moore (USA). By 20 Km (1:06:02) the leaders were Johnston and Gaston Roelants, the former steeplechaser, with Temu just behind them. In the next 5 Km Temu moved into the lead (1:22:29), with Wolde eight seconds back, up from sixth, and Johnston now just over a minute behind the leader.

Wolde was ahead by 30 Km , and Temu cracked shortly after, eventually placing 19th. Kimihara was up to second, but by 40 Km was $2^{1 / 2}$ minutes back, with the lead extending continually. Wolde ran out an easy winner, in the best Ethiopian tradition, with Kimihara increasing his lead over Ryan by eight seconds in the last two kilometres.

## Munich, 10 Sep 1972

|  |  | Munich, 10 Sep 1972 |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 1, | Frank Shorter | USA $2: 12: 19.8$ |  |
| 2, | Karel Lismont | BEL | $2: 14: 31.8$ |
| 3, | Mamo Wolde | ETH | $2: 15: 08.4$ |
| 4, | Kenneth Moore | USA | $2: 15: 39.8$ |
| 5, | Kenji Kimihara | JPN | $2: 16: 27.0$ |
| 6, | Ron Hill | GBR | $2: 16: 30.6$ |


| 7, | Don Macgregor | GBR | $2: 16: 34.4$ |
| :--- | :--- | ---: | :--- |
| 8, | Jack Foster | NZL | $2: 16: 56.2$ |

On a warm $\left(21^{\circ} \mathrm{C}\right)$ and humid day the race was led by the world's fastest man, Derek Clayton, through 10 Km ( $31: 15$ ) with Hill, one of the two favourites, right with him. Shorter, the other highly regarded runner, ran his next 5 Km in $14: 57$, and by 15 Km was five seconds up, which widened to 31 seconds over Lismont at 20 Km (1:01:30). Relentlessly Shorter increased the lead to $1: 05$ at 30 Km ( $1: 32: 49$ ), with Wolde and Moore the closest followers, and Lismont 20 seconds behind. Wolde was a clear second at $35 \mathrm{Km}, 14$ seconds up on Lismont, with Moore going through a bad patch. Shorter passed 40 Km with a margin of two minutes over Lismont who had gained 21 seconds on Wolde in the previous 5 Km . The order remained the same for the top four to the finish. Shorter was preceded into the stadium by a hoaxer, who ran almost a full lap before being bundled away.
Wolde, now aged 38, had made his first Olympic appearance 16 years earlier in the $1500 \mathrm{~m} \ldots$ and $4 \times 400 \mathrm{~m}$ !

Montreal, 31 Jul 1976

| 1, | Waldemar Cierpinski | GDR | $2: 09: 55.0$ or |
| :--- | :--- | ---: | :--- |
| 2, | Frank Shorter | USA | $2: 10: 45.8$ |
| 3, | Karel Lismont | BEL | $2: 11: 12.6$ |
| 4, | Donald Kardong | USA | $2: 11: 15.8$ |
| 5, | Lasse Viren | FIN | $2: 13: 10.8$ |
| 6, | Jerome Drayton | CAN | $2: 13: 30.0$ |
| 7, | Leonid Moseyev RUS | URS | $2: 13: 33.4$ |
| 8, | Franco Fava | ITA | $2: 14: 24.6$ |

(Competitors: 67; Countries: 35)
Shorter, and his teammate Bill Rodgers, were the favourites, but Rodgers had a foot injury which left him in 40th place by the finish. Rodgers led the pack on a wet humid day at 10 Km (30:48), and Shorter was in front at 20 Km (1:01:24) with a group of seven men in attendance. By 30 Km (1:32:08) only Cierpinski was with the American, with Drayton third, and Rodgers still in the top six, alongside Viren who was attempting a Zátopek treble. Just before 35 Km Cierpinski broke clear of Shorter, leading him by 13 seconds at that point, with Shorter easing slightly, resigned to take silver. Cierpinski considered that he had a psychological advantage over the American, knowing just how good he was, while he realised that Shorter knew nothing about his strengths and weaknesses. The tall ( 1.90 m ) Kardong was now third, ahead of Lismont, but the gutsy European champion went past the cramping American for the bronze. Viren was a creditable fifth ahead of Drayton. Cierpinski, like Gaston Roelants a former steeplechaser, had improved nearly $21 / 2$ minutes over his best, a win in the ' 76 national championships in May.

## Moscow, 1 Aug 1980

| 1, | Waldemar Cierpinski | GDR | $2: 11: 03$ |
| :--- | :--- | ---: | ---: |
| 2, | Gerard Nijboer | NED | $2: 11: 20$ |
| 3, | Satymkul Dzhumanazarov kGz URS | $2: 11: 35$ |  |
| 4, | Vladimir Kotov bLR | URS | $2: 12: 05$ |
| 5, | Leonid Moseyev RUS | URS | $2: 12: 14$ |
| 6, | Rodolfo Gómez | MEX | $2: 12: 39$ |
| 7, | Dereje Nedi | ETH | $2: 12: 44$ |
| 8, | Massimo Magnani | ITA | $2: 13: 12$ |

(Competitors: 74; Countries: 40)
Despite the boycott, a record-equalling entry of 74 started the race in hot $\left(26^{\circ} \mathrm{C}\right)$ conditions. Kotov led at 10 Km in $31: 16$, but his lead of six seconds had diminished to nothing by 20 Km (1:03:42), with 16 men bunched together. Gómez made a break a 23 Km , leading the surprising Nijboer by six seconds at 25 Km , a lead which was halved at 35 Km . In the interim Viren had dropped out shortly after 25 Km , the only time he
failed to finish a race in his illustrious Olympic career. Cierpinski and Nijboer went past Gómez, and the reigning champion was 19 seconds clear at $40 \mathrm{Km}(2: 04: 35)$. Behind them Dzhumanazarov won the battle of the Soviets, a trio which produced the best grouping since 1908 when the USA had three of the top four finishers.

## Los Angeles, 12 Aug 1984

| 1, | Carlos Lopes | POR | $2: 09: 21$ OR |
| :--- | :--- | ---: | :--- |
| 2, | John Treacy | IRL | $2: 09: 56$ |
| 3, | Charlie Spedding | GBR | $2: 09: 58$ |
| 4, | Takeshi Soh | JPN | $2: 10: 55$ |
| 5, | Rob de Castella | AUS | $2: 11: 09$ |
| 6, | Juma Ikangaa | TAN | $2: 11: 10$ |
| 7, | Joseph Nzau | KEN | $2: 11: 28$ |
| 8, | Djama Robleh | DJI | $2: 11: 39$ |

(Competitors: 107; Countries: 60)

Hot $\left(27^{\circ} \mathrm{C}\right)$ but dry conditions were thought likely to make this a slow race to be won by de Castella ahead of Japan's enigmatic Toshihiko Seko. A pack passed through 10 Km in $31: 15$ and 20 Km in 1:01:26 with the USA's well regarded Alberto Salazar dropping back. Runners began to slip away, but 12 were still in contention at 30 Km (1:33:02). Seko, Robleh and de Castella fell back just before 35 Km , and Lopes moved away with 5 Km to run. His 5 Km split to $40 \mathrm{Km}(2: 02: 56)$ was $14: 33$, and he was now 22 seconds ahead. The oldest man to win the Olympic marathon, at 37, Lopes won by 35 seconds, with Treacy breaking away from Spedding just before the stadium.

## Seoul, 2 Oct 1988

|  |  |  |  |
| :--- | :--- | ---: | ---: |
| 1, | Gelindo Bordin | ITA | $2: 10: 32$ |
| 2, | Douglas Wakiihuri | KEN | $2: 10: 47$ |
| 3, | Ahmed Salah | DJI | $2: 10: 59$ |
| 4, | Takeyuki Nakayama | JPN | $2: 11: 05$ |
| 5, | Steve Moneghetti | AUS | $2: 11: 49$ |
| 6, | Charlie Spedding | GBR | $2: 12: 19$ |
| 7, | Juma Ikangaa | TAN | $2: 13: 06$ |
| 8, | Rob de Castella | AUS | $2: 13: 07$ |

(Competitors: 118; Countries: 66)
An early morning start would have been kinder to the runners. The race began at $14: 35$ with the temperature at $25^{\circ} \mathrm{C}$ and humidity at $74 \%$. A large group went through $10 \mathrm{Km}(30: 32)$, $20 \mathrm{Km}(1: 01: 21)$ and halfway (1:04:49) together. By $30 \mathrm{Km}(1: 32: 49)$ the top Australians had fallen off the pace, and when Bordin applied pressure at 31 Km , Seko was gone, leaving a bunch of six - Bordin, Nakayama, Wakiihuri, Salah, Spedding and Ikangaa. These last two tailed away at 35 Km , and Nakayama began slipping back at 37 Km . Salah worked hard to 39 Km , and left Wakiihuri 20 m behind, with Bordin a further 20 m back. Bordin saw the Kenyan World Champion tiring and passed him just past 40 Km (2:03:39), with Salah still four seconds ahead. Some 600m later Bordin passed Salah, and then went away from his exhausted competitors to win Italy's first Olympic gold medal in the event, 80 years after Pietri had crossed the line in first place.

Barcelona, 9 Aug 1992

| 1, | Hwang Young-cho | KOR | $2: 13: 23$ |
| :--- | :--- | ---: | ---: |
| 2, | Koichi Morishita | JPN | $2: 13: 45$ |
| 3, | Stephan Freigang | GER | $2: 14: 00$ |
| 4, | Takeyuki Nakayama | JPN | $2: 14: 02$ |
| 5, | Salvatore Bettiol | ITA | $2: 14: 15$ |
| 6, | Salah Qoqaïche | MAR | $2: 14: 25$ |
| 7, | Jan Huruk | POL | $2: 14: 32$ |
| 8, | Hiromi Taniguchi | JPN | $2: 14: 42$ |

(Competitors: 110; Countries: 72)

As in 1988 , the heat and humidity at the start were high $\left(25^{\circ} \mathrm{C}, 72 \%\right)$, and with the race ending in Montjuïc stadium after a long uphill climb, would clearly be a tough one. The pace was slow, with Hwang leading at $10 \mathrm{Km}(31: 59)$, and Qoqaïche at $20 \mathrm{Km}(1: 04: 00)$. Bettiol made a move just after midway ( $1: 07: 22$ ) just as World Champion Taniguchi slipped and lost a shoe, losing 20 seconds in the process. Bettiol's move was soon covered, and Morishita began to push the pace, with only Hwang and his teammate Kim Jae-yong able to keep up.
Kim led at $30 \mathrm{Km}(1: 34: 42)$, but it was a last ditch effort, and he fell back to finish 10th. The two Asians were now leading by 100 m from Freigang and Nakayama. As the long hill to Montjuïc began each man tried to break the other with brief surges. Eventually, with 2 Km to go, Hwang made his big effort, and won by over 100 m . Freigang beat Nakayama with a finishing kick. This was officially Korea's first gold medal, but Hwang himself said "It was important for me to win this for Sohn Kee-Chung, the hero of 1936."

|  |  | Atlanta, 4 Aug 1996 |  |
| :--- | :--- | :--- | ---: |
| 1, | Josia Thugwane | RSA | $2: 12: 36$ |
| 2, | Lee Bong-Ju | KOR | $2: 12: 39$ |
| 3, | Eric Wainaina | KEN | $2: 12: 44$ |
| 4, | Martín Fiz | ESP | $2: 13: 20$ |
| 5, | Richard Nerurkar | GBR | $2: 13: 39$ |
| 6, | Germán Silva | MEX | $2: 14: 29$ |
| 7, | Steve Moneghetti | AUS | $2: 14: 35$ |
| 8, | Benjamín Paredes | MEX $2: 14: 55$ |  |
| (Competitors: 119; Countries: 76) |  |  |  |

Held in the early morning, the heat was not excessive $\left(23^{\circ} \mathrm{C}\right)$, but the humidity was oppressive at $92 \%$. No great surprise that the leading 20 of the biggest Olympic field ever were together at 30 Km . Of these, Vanderlei de Lima (BRA) fared worst, tailing off to 47th in the last 12 Km . The first half had taken 1:07:36, with the fastest 5 Km section (the second) a slow $15: 35$. At 31 Km Thugwane attacked, leaving all except Lee 50 m behind, with Wainaina chasing and catching them after 2 Km . The $30-35 \mathrm{Km}$ section was the fastest of the race $(15: 11)$, and the three stayed together for the next $5 \mathrm{Km}(15: 33)$, a mainly uphill section towards the centre of Atlanta.

Fiz, the race favourite and World Champion, had closed to within 70 m of the leaders at 38 Km , but the three leaders got away on the downhill section to the stadium. Thugwane finally escaped from Lee and Wainaina with 1000 m to go, and Lee passed the Kenyan at the entrance to the stadium. The winning margin of three seconds was the slimmest in Olympic history.

## Sydney, 1 Oct 2000

| 1, | Gezahegn Abera | ETH | $2: 10: 11$ |
| :--- | :--- | ---: | ---: |
| 2, | Eric Wainaina | KEN | $2: 10: 31$ |
| 3, | Tesfaye Tola | ETH | $2: 11: 10$ |
| 4, | Jon Brown | GBR | $2: 11: 17$ |
| 5, | Giacomo Leone | ITA | $2: 12: 14$ |
| 6, | Martín Fiz | ESP | $2: 13: 06$ |
| 7, | Abdelkader El Mouaziz | MAR | $2: 13: 49$ |
| 8, | Mohamed Ouaadi | FRA | $2: 14: 04$ |
| (Competitors: 100 ; Countries: 69 ) |  |  |  |

With a strong wind hindering the runners, this race was never going to be fast. A large pack of runners passed the halfway mark in 65:02, led by Domingos Castro of Portugal. At the 17-mile mark Wainaina surged but the wind held him back and he finally reduced the pack to a group of 4 with only Brown and the two Ethiopians in touch. The Kenyan dropped Brown after 21 miles and Tola two miles later. Abera surged ahead after 24 miles to become one of the youngest ever Olympic marathon winners at 22 years 161 days. Wainaina improved one place from Atlanta and Tola held off Brown for the final medal

|  |  | Athens, 29 Aug 2004 |  |
| :---: | :---: | :---: | :---: |
| 1 , | Stefano Baldini | ITA | 2:10:55 |
| 2, | Meb Keflezighi | USA | 2:11:29 |
| 3 , | Vanderlei de Lima | BRA | 2:12:11 |
| 4 , | Jon Brown | GBR | 2:12:26 |
| 5, | Shigeu Aburaya | JPN | 2:13:11 |
| 6 , | Toshinari Suwa | JPN | 2:13:24 |
| 7, | Eric Wainaina | KEN | 2:13:30 |
| 8 , | Albert Chaiça | POR | 2:14:17 |

Wary of the heat $\left(30^{\circ} \mathrm{C}\right)$, the highest for an Olympic distance race since 1924, the pace went slowly through the first $15 \mathrm{Km}(48: 15)$, before Henrick Ramaala (RSA) opened up a 50 m lead. This was closed down by 20 Km ( $63: 54$ ) and de Lima then made a break. The Brazilian led for more than 15 Km , expanding the lead to 47 seconds at 30 Km , but lost 19 seconds over the next 5 Km . At the 36 Km mark a mentally disturbed Irishman (Neil Horan) ran at de Lima pushing him into the crowd. The man was grabbed and de Lima continued on his way, having lost about 20 seconds of a 48 -second lead. Baldini caught the Brazilian just before 39 Km , and went away to win by 34 seconds from Keflezighi, while de Lima managed to hold on from Brown, who placed fourth for the second Games in succession.

Baldini had covered his fourth 10 Km (mainly downhill) in a superb 28:59 and would have won the race without de Lima's tribulations, but the Brazilian might have won silver without the interruption. At the Athens closing ceremony later that day, de Lima was awarded the Pierre de Coubertin medal in recognition of his courage and spirit of fair play.

|  |  | Beijing, 24 Aug 2008 |  |
| :---: | :---: | :---: | :---: |
| 1, | Samuel Wanjiru | KEN | 2:06:320R |
| 2, | Jaouad Gharib | MAR | 2:07:16 |
| 3, | Tsegay Kebede | ETH | 2:10:00 |
| 4, | Deriba Merga | ETH | 2:10:21 |
| 5, | Martin Lel | KEN | 2:10:24 |
| 6, | Viktor Röthlin | SUI | 2:10:35 |
| 7, | Gashaw Asfaw | ETH | 2:10:52 |
| 8 , | Yared Asmeron | ERI | 2:11:11 |

The expected hot and humid conditions were thought to militate against a quick pace, as was Beijing's smog which was once anticipated to be so bad that the race would need to be cancelled. The latter fear proved to be utterly unfounded, while the former was dispelled with a first 5 Km by Wanjiru of $14: 52$, followed by $14: 33$. It was evident that a quick race was in store, despite the temperature of $24^{\circ} \mathrm{C}$ at the start (rising to $30^{\circ}$ by the end of the race).

The leading group comprised of eight men when halfway was reached in 62:34 with Yonas Kifle (ERI) leading, with Merga, Gharib, Lel and Wanjiru all in attendance. Kifle would eventually fade to 36th, losing nearly 14 minutes in the second half. At 30 Km Merga led from Wanjiru ( $1: 29: 14$ ) with Gharib four seconds back. Wanjiru broke away at the 38 Km mark, and by $40 \mathrm{Km}(1: 59: 54)$ was 18 seconds clear of Gharib, with Merga another 1:39 back. Unworried by the heat, the Kenyan finished in a magnificent 2:06:32, and Gharib, 44 seconds behind, was 2:44 ahead of Kebede, who passed his teammate Merga with 250 m to go. Wanjiru (21) became the youngest marathon champion since 1932 and his time was the fastest ever in a major championship or in such difficult conditions.

Tragically Wanjiru - whose name was wrongly shown as "Wansiru" in Beijing's information systems - did not live to make further Olympic history. On May 15, 2011 at age 24, he died from his injuries after falling off a balcony at his home in Nyahururu. It is not clear if his death was an accident, suicide or murder.

| MEN'S MARATHON |  |  |
| :---: | :---: | :---: |
| The Best on Points |  |  |
| 16 | Abebe Bikila ETH | 1960-1, 1964-1 |
|  | Waldemar Cierpinski GDR | 1976-1, 1980-1 |
| 15 | Frank Shorter USA | 1972-1, 1976-2 |
|  | Eric Wainaina KEN | 1996-3, 2000-2, 2004-7 |
| Most Placings in Top Eight |  |  |
|  | Sam Ferris GBR | 1924-5, 1928-8, 1932-2 |
|  | Kenji Kimihara JPN | 1964-8, 1968-2, 1972-5 |
|  | Wainaina |  |
| Most Appearances |  |  |
| 4 | Karel Lismont BEL | 1972-2, 1976-3, 1980-9, 1984-24 |
|  | Baikuntha Manandhar NEP | 1976-50, 1980-37, 1984-46, 1988-54 |
|  | Rob de Castella AUS | 1980-10, 1984-5, 1988-8, 1992-26 |
|  | Ahmed Salah DJI | 1984-20, 1988-3, 1992-30, 1996-42 |
|  | Steve Moneghetti AUS | 1988-5, 1992-48, 1996-7, 2000-10 |
|  | Lee Bong-Ju KOR | 1996-2, 2000-24, 2004-14, 2008-28 |
|  | Pavel Loskutov EST | ```1996-58, 2000-35, 2004-25, 2008- dnf``` |
|  | Toni Bernadó AND | 1996-87, 2000-49, 2004-57, 2008-58 |


| Placing Table |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 3 | 2 | 5 | 4 | 2 | 3 | 4 | 2 | 10 | 115 |
| JPN | 1 | 2 | 2 | 4 | 4 | 3 | - | 2 | 5 | 81 |
| GBR | - | 4 | 1 | 4 | 3 | 2 | 2 | 2 | 5 | 78 |
| ETH | 4 | - | 3 | 1 | - | 1 | 3 | - | 7 | 64 |
| FIN | 2 | - | 3 | 2 | 4 | - | 1 | 1 | 5 | 63 |
| FRA | 3 | 2 | - | 1 | - | - | 1 | 2 | 5 | 47 |
| RSA | 2 | 2 | - | 1 | - | 2 | - | 1 | 4 | 42 |
| GRE | 1 | 1 | - | 1 | 3 | 1 | 2 | 1 | 2 | 40 |
| ITA | 2 | 1 | 1 | - | 2 | - | - | 2 | 4 | 39 |
| KEN | 1 | 2 | 1 | - | 1 | - | 2 | - | 4 | 36 |
| SWE | - | 1 | 2 | 1 | - | 1 | 1 | 3 | 3 | 32 |
| ARG | 2 | 1 | - | - | 1 | 1 | - | - | 3 | 30 |
| URS | - | - | 1 | 2 | 2 | - | 2 | - | 1 | 28 |
| CAN | 1 | - | - | - | 2 | 2 | 2 | - | 1 | 26 |
| BEL | - | 1 | 2 | 1 | - | - | 1 | - | 3 | 26 |
| KOR | 1 | 1 | - | 2 | - | - | - | - | 2 | 25 |
| GER | 2 | - | 1 | - | - | - | - | - | 3 | 22 |
| MAR | - | 2 | - | - | - | 1 | 1 | 1 | 2 | 20 |
| AUS | - | - | - | - | 2 | 1 | 2 | 1 | 0 | 16 |
| NZL | - | - | 2 | - | - | - | - | 1 | 2 | 13 |
| TCH (CZE) | 1 | - | - | - | - | 1 | - | 1 | 1 | 12 |
| HUN | - | - | 1 | - | 1 | - | 1 | - | 1 | 12 |
| CHI | - | 1 | - | - | - | 1 | - | - | 1 | 10 |
| POR | 1 | - | - | - | - | - | - | 1 | 1 | 9 |
| ESP | - | - | - | 1 | - | 1 | - | - | 0 | 8 |
| EST | - | 1 | - | - | - | - | - | - | 1 | 7 |
| IRL | - | 1 | - | - | - | - | - | - | 1 | 7 |
| NED | - | 1 | - | - | - | - | - | - | 1 | 7 |
| YUG (SRB) | - | 1 | - | - | - | - | - | - | 1 | 7 |
| DJI | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| DEN | - | - | - | - | - | 2 | - | 1 | 0 | 7 |
| MEX | - | - | - | - | - | 2 | - | 1 | 0 | 7 |
| BRA | - | - | 1 | - | - | - | - | - | 1 | 6 |
| CUB | - | - | - | 1 | - | - | - | - | 0 | 5 |
| TUR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| TAN | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| SUI | - | - | - | - | - | 1 | - | - | 0 | 3 |
| POL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ERI | - | - | - | - | - | - | - | 1 | 0 | 1 |
| NOR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 26 | 81 | 971 |

Breakdown of URS placings:

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| RUS | - | - | - | 1 | 2 | - | 2 | - | 0 | 17 |
| KGZ | - | - | 1 | - | - | - | - | - | 1 | 6 |
| BLR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| Totals | - | - | 1 | 2 | 2 | - | 2 | - | 1 | 28 |

Breakdown of GER placings:

| GDR | 2 | - | - | - | - | - | - | - | 2 | 16 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| GER | - | - | 1 | - | - | - | - | - | 1 | 6 |
| Totals | 2 | - | 1 | - | - | - | - | - | 3 | 22 |

## 3000 Metres Steeplechase

1896 - 1912: not held, though see discontinued events for other steeplechase distances

| Antwerp, 20 Aug 1920 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Percy Hodge | GBR | 10:00.4OR |
| 2, | Patrick Flynn | USA | 10:21.0e |
| 3, | Ernesto Ambrosini | ITA | 10:32.0e |
| 4 | Gustaf Mattsson | SWE | 10:32.1e |
| 5 | Michael Devaney | USA | 10:34.3e |
| 6 , | Albert Hulsebosch | USA | 10:37.7e |
| 7, | Lars Hedwall | SWE | 10:42.2e |
| 8 | Raymond Watson (Competitors: | USA <br> ntries: 6 | 10:50.3e <br> Finalists: 8) |
| Devaney (10:23.0), Flynn (10:36.0) and Hodge (10:17.4) were the heat winners. The final was run at 9:00, and Ambrosini was the initial leader. Hodge took over in the second lap, and ran away from the field to lead by 100 y by halfway. Flynn broke away from the pack in the penultimate lap, and was a clear second, with the deficit reported as anything from 75 y to almost 100 m behind Hodge. |  |  |  |
| Paris, 9 Jul 1924 |  |  |  |
| 1, | Ville Ritola | FIN | 9:33.60R |
| 2, | Elias Katz | FIN | 9:44.0e |
| 3, | Paul Bontemps | FRA | 9:45.2e |
| 4 | Marvin Rick | USA | 9:56.4e |
| 5 | Karl Ebb | FIN | 9:57.5e |
| 6 , | Evelyn Montague | GBR | 9:58.0e |
| 7, | Michael Devaney | USA | 10:01.0e |
| 8 | Albert Isola <br> (Competitors: | FRA <br> ntries: 8 | 10:14.8e Finalists: 9) |

Ritola went into the lead early and, despite poor technique at the solid fence-like hurdles, won by more than 50 m from Katz in a time which was just 0.2 seconds off the best on record, set by Bontemps the previous month. Katz fell with two laps to go but recovered from seventh place to pass Bontemps in the finishing straight.

## Amsterdam, 4 Aug 1928

| 1, | Toivo Loukola | FIN | $9: 21.8$ WR |
| :--- | :--- | ---: | :--- |
| 2, | Paavo Nurmi | FIN | $9: 31.2 \mathrm{e}$ |
| 3, | Ove Andersen | FIN | $9: 35.6 \mathrm{e}$ |
| 4, | Nils Eklöf | SWE | $9: 38.0 \mathrm{e}$ |
| 5, | Henri Dartigues | FRA | $9: 40.0 \mathrm{e}$ |
| 6, Lucien Duquesne | FRA $9: 40.5 \mathrm{e}$ |  |  |
| 7, | Melvin Dalton | USA |  |
| 8, William Spencer | USA |  |  |
| (Competitors: 22; Countries: 10; Finalists: 9 ) |  |  |  |

The domination of the Finns was evident in the heats, won by Ritola (9:46.6), Nurmi (9:58.8), and Loukola (9:37.6). Of the times prior to Amsterdam, Loukola had been much the fastest man with 9:25.2, more than ten seconds quicker than Dalton (9:35.6). Nurmi fell in the water jump early in his heat, and was helped up by Duquesne. Nurmi stayed with the tiny (1.55m) Frenchman to the end of the heat, the two amicably crossing the line together.

In the final, Andersen and Loukola were the early leaders, with only Ritola of the favourites losing touch early. Exhausted from the 5000 m the day before, he eventually dropped out. The decisive move came from Loukola in the fifth lap, where the pace for the 417 m lap was increased from 80.8 to 77.2 , and then 76.4 for the next lap. By the bell he was 13 seconds ahead of Nurmi, and won easing up, yet still beat his own best on record by more than three seconds. Nurmi had too much pace for Andersen and won the silver medal easily.

## Los Angeles, 6 Aug 1932

3460 Metres
1, Volmari Iso-Hollo
FIN 10:33.4

| 2, | Tom Evenson | GBR | $10: 46.0$ |
| :--- | :--- | ---: | :--- |
| 3, | Joe McCluskey | USA | $10: 46.2$ |
| 4, | Martti Matilainen | FIN | $10: 52.4$ |
| 5, | George Bailey | GBR | $10: 53.2$ |
| 6, | Glen Dawson | USA | $10: 58.0 \mathrm{e}$ |
| 7, | Giuseppe Lippi | ITA | $11: 04.0 \mathrm{e}$ |
| 8, | Walter Pritchard | USA | $11: 04.5 \mathrm{e}$ |
| (Competitors: $15 ;$ Countries: $8 ;$ Finalists: 10 ) |  |  |  |

Evenson set an Olympic record of 9:18.8 in the first heat, to be followed by Iso-Hollo's $9: 14.6$, ahead of McCluskey (9:14.8). All three of the United States athletes ran under 9:20. Iso-Hollo took the lead in the final in the second lap, and built up a big lead over his pursuers Evenson, Dawson and McCluskey.

During the race the lap counter made an error, and as Iso-Hollo reached the finish (in 9:08.4) he was urged to run another 460 m lap. Behind him, McCluskey reached 3000 m in second place, but was overtaken by Evenson in the final lap. McCluskey was offered the chance of a re-run, but declined, stating that the official finishing line was the end of the race.

|  |  | Berlin, 8 Aug 1936 |  |
| :---: | :---: | :---: | :---: |
| 1, | Volmari Iso-Hollo | FIN | 9:03.8WR |
| 2, | Kalle Tuominen | FIN | 9:06.8 |
| 3 , | Alfred Dompert | GER | 9:07.2 |
| 4, | Marti Matilainen | FIN | 9:09.0 |
| 5, | Harold Manning | USA | 9:11.2 |
| 6 , | Lars Larsson | SWE | 9:16.6 |
| 7, | Voldemārs Vītols | LAT | 9:18.8 |
| 8 , | Glen Dawson (Competitors: | USA <br> tries: 13 | $\begin{aligned} & \text { 9:21.2 } \\ & \text { Finalists: 12) } \end{aligned}$ |

Dompert was the fastest heat winner (9:27.2) in windy conditions, with Iso-Hollo and Tuominen comfortably winning the other heats. Heyn led for 300 m of the first lap, whereupon Iso-Hollo moved to the front, with only Matilainen attempting to stay with the reigning champion. Iso-Hollo built up a lead of some 30 m , and won by just over 20 m after the chasing group of four made their bid for the lesser medals. Manning had to let go first, but Matilainen was third until 200 m to go when, to the delight of the crowd, Dompert passed him to win bronze behind Tuominen.

## London, 5 Aug 1948

|  |  |  |  | Adjusted |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Tore Sjöstrand | SWE | 9:04.6 | 9:04.6 |
| 2, | Erik Elmsäter | SWE | 9:08.2 | 9:08.5 |
| 3, | Göte Hagström | SWE | 9:11.8 | 9:12.2 |
| 4, | Alex Guyodo | FRA | 9:13.6 | 9:13.6 |
| 5, | Pentti Siltaloppi | FIN | 9:19.6 | 9:20.0 |
| 6, | Petar Šegedin SRB | YUG | 9:20.4 | 9:20.7 |
| 7, | Browning Ross | USA |  | 9:24.1 |
| 8, | (Competitors: 26; Countries: 12; Finalists: 12) |  |  | 9:26.6 |
|  | Differential |  |  |  |
| Sjöstrand | 0.00 |  |  |  |
| Elmsäter | 3.81 behind |  |  |  |
| Hagström | - 7.54 |  |  |  |
| Guyodo | 8.92 |  |  |  |
| Siltaloppi | 15.39 |  |  |  |
| Šegedin | 16.08 |  |  |  |
| Ross | 19.42 |  |  |  |
| Miranda | 22.00 |  |  |  |

Elmsäter, the first to run under nine minutes (8:59.6 in 1944), Sjöstrand the fastest man of 1948 (9:02.0), and European champion Raphaël Pujazon were the heat winners and favourites, with Elmsäter the quickest at 9:15.0. Pujazon dropped out in the final just before halfway with
stomach problems, and $\mathrm{Sjöstrand}$ and Elmsäter pushed the pace, with only Siltaloppi in touch.

The Finn was dropped just after the bell, and Sjöstrand proved too strong for his teammate in the last lap. Behind them Hagström moved from fifth to third in the last lap with a powerful finish, to give Sweden its only clean sweep on the track in Olympic athletics history.


Although there would be no official world record in the event until 1954, the standard improved dramatically in 1952, with five men running under nine minutes in the heats (only four had ever run sub-9 before 1952), with the big favourite Kazantsev (8:58.17) and Disley (8:59.60) taking the first two heats, to be followed by Ashenfelter taking the role of "dark horse" with his surprising US record of 8:51.18.

Saltykov led for the initial two laps in the final, and then Ashenfelter took over. He and Kazantsev built up a lead of 20 m with one and a half circuits to go. Behind them, Disley was third, having moved up from seventh in the sixth lap. Kazantsev made his big effort with 200 m to go, but was passed by Ashenfelter coming out of the final water jump. Within 25 m he gained 5 m , and Kazantsev eased off, getting home just 3 m ahead of the charging Disley. Ashenfelter's world best time would not be improved upon until 1955.

## Melbourne, 29 Nov 1956

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
|  |  |  | Electrics |  |
| 1, | Chris Brasher | GBR | $8: 41.2$ | $(8: 41.35)$ |
| 2, | Sándor Rozsnyói | HUN | $8: 43.6$ | $(8: 43.68)$ |
| 3, | Ernst Larsen | NOR | $8: 44.0$ | $(8: 44.05)$ |
| 4, | Heinz Laufer | GER/FRG | $8: 44.4$ | $(8: 44.53)$ |
| 5, | Semyon Rzhishchin RUS URS | $8: 44.6$ | $(8: 44.58)$ |  |
| 6, | John Disley | GBR | $8: 44.6$ | $(8: 44.79)$ |
| 7, | Neil Robbins | AUS | $8: 50.0$ | $(8: 50.36)$ |
| 8, | Eric Shirley | GBR | $8: 57.0$ |  |
|  | (Competitors: $23 ;$ Countries: 13; Finalists: 10) |  |  |  |


| Splits | $\frac{1000 \mathrm{~m}}{2: 54.5}$ | $\frac{2000 \mathrm{~m}}{5: 54.6}$ |
| :--- | :--- | :--- |
| Brasher | $2: 53.8$ | $5: 54.8$ |
| Rozsnyói | $2: 52.4$ | $5: 53.6$ |
| Larsen | $2: 55.2$ | $5: 55.8$ |
| Laufer | $2: 53.8$ | $5: 54.4$ |
| Rzhishchin | $2: 54.0$ | $5: 55.2$ |
| Disley | $2: 55.4$ | $5: 55.6$ |
| Robbins | $2: 54.2$ | $5: 55.0$ |

Rozsnyói and Jerzy Chromik (POL) were the favourites, but the Pole withdrew with stomach problems. Ashenfelter duplicated his 8:51.0 heat from 1952, but this time failed to qualify, placing sixth in his heat. In the final Larsen led from the gun, passing 1000 m in $2: 52.4$, and 2000 m in 5:53.6, with Rosznyói, Rzhishchin and Brasher following 45 m behind. Rzhishchin went to the front with two laps to go, and led at the bell in 7:39.1, with Rosznyói, Larsen, Brasher and Disley ready to pounce. Brasher went past Larsen on the inside with 300 m to go, brush-
ing the Norwegian with his right arm, and surging away from the others. Within 50 m he was 10 m ahead, and won by 15 m from Rozsnyói, who had been the quickest to react to Brasher's surge. Brasher was disqualified initially for his "foul" of Larsen, but then reinstated.

| Rome, 3 Sep 1960 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Electrics |
| 1, | Zdzisław Krzyszkowiak | POL | 8:34.2OR | (8:34.30) |
| 2, | Nikolay Sokolov Rus | URS | 8:36.4 | (8:36.55) |
| 3, | Semyon Rzhishchin RUS | URS | 8:42.2 | (8:42.34) |
| 4, | Gaston Roelants | BEL | 8:47.6 | (8:47.85) |
| 5, | Gunnar Tjörnebo | SWE | 8:58.6 | (8:58.87) |
| 6, | Ludwig Müller GER/ | /FRG | 9:01.6 | (9:01.57) |
| 7, | "Deacon" Jones | USA | 9:18.2 | (9:18.22) |
| 8, | Aleksey Konov rus <br> (Competitors: 32; Coun | URS <br> ntries: 2 | $9: 18.2$ <br> Finalists: 9) | (9:18.23) |

Sokolov (8:43.57), Krzyszkowiak (8:49.86) - the favourite, and Rzhishchin (8:48.34) were the heat winners, with George Young (USA) the fastest non-qualifier with $8: 50.93$. Konov set the pace in the final, held in $30^{\circ} \mathrm{C}$ weather, passing 1000 m in a fast $2: 45.0$, and Sokolov took over the lead in the second kilometre, but let the pace drop, passing 2000 m in 5:45.8, with Roelants and Krzyszkowiak on his heels. At the bell Sokolov led by 5 m from Krzyszkowiak, with Rzhishchin a further 10 m behind. The Pole, European 5000 m and m Champion, was clearly the man in form. He went past Sokolov with 250 m to go, and won comfortably, some three seconds off his world record, with Sokolov well clear of Rzhishchin for the minor medals.

## Tokyo, 17 Oct 1964



De Oliveira won the first heat in $8: 40.8$, before Herriott (8:33.0) and then Aleksejūnas $(8: 31.8)$ broke the Olympic record in the other heats. However, it was Roelants who was the favourite, having won his previous 27 races since 1961. The Belgian led by 5 m at the end of the first lap, and though the field closed to 0.2 seconds behind at 1000 m , Roelants surged in the fifth lap and by 2000 m was 12 m ahead of his nearest pursuer Texereau. Young was 10 m behind the Frenchman, and Herriott was seventh. Roelants went away from the field with 2 laps to go, and led by 40 m with a lap to go. He extended the lead by 10 m in the next half-lap, but eased back in the last 200m, partially through fatigue, but was still 10 m clear of the fast-finishing Herriott at the finish. Belyayev and de Oliveira moved up to overtake Young, second at the bell.

Mexico City, 16 Oct 1968
1, Amos Biwott KEN 8:51.0 $\quad$ Electrics

| 2, | Benjamin Kogo | KEN | $8: 51.6$ | $(8: 51.56)$ |
| :--- | :--- | :--- | :--- | :--- |
| 3, | George Young | USA | $8: 51.8$ | $(8: 51.86)$ |
| 4, | Kerry O'Brien | AUS | $8: 52.0$ | $(8: 52.08)$ |
| 5, | Aleksandr Morozov RUS | URS | $8: 55.6$ | $(8: 55.61)$ |
| 6, | Mikhail Zhelev | BUL | $8: 58.4$ | $(8: 58.41)$ |
| 7, | Gaston Roelants | BEL | $8: 59.4$ | $(8: 59.50)$ |
| 8, | Arne Risa | NOR | $9: 09.0$ | $(9: 08.98)$ |


| Splits | $\underline{1000 m}$ | $\underline{2000 m}$ |
| :--- | :--- | :--- |
|  | $3: 04.6$ | $\underline{6: 06.5}$ |
| Kogo | $3: 04.2$ | $6: 04.4$ |
| Young | $3: 08.4$ | $6: 05.8$ |
| O'Brien | $3: 06.8$ | $6: 06.2$ |
| Morozov | $3: 07.0$ | $6: 05.0$ |
| Zhelev | $3: 07.2$ | $6: 05.6$ |
| Roelants | $3: 05.0$ | $6: 03.2$ |
| Risa | $3: 08.0$ | $6: 09.6$ |

George Young, and Viktor Kudinskiy (URS), an electrifying finisher, were the favourites, and while both qualified for the final, neither broke nine minutes, a barrier only bettered by Kogo and the unknown Biwott. The latter prophetically was termed by Track and Field News in their Olympic preview as "a possible surpriser". The biggest surprise of Biwott's running was his water jump technique, as he flew off the barrier straight over the water, looking like a long jumper.

Kogo led the field at 1000 m in the final in a slow 3:04.2, with Kudinksiy having already dropped out. Roelants, though troubled with a bad knee, led at $2000 \mathrm{~m}, 8 \mathrm{~m}$ ahead of Kogo, with Biwott seventh. By the bell Kogo and Young were together, with Biwott still seventh some 15 m adrift. With 300 m to go Young kicked, and only Kogo and O'Brien could respond. Kogo caught Young at the water jump, and came out of the water ahead with O'Brien just behind. Biwott was now closing rapidly. At the last hurdle he was still fourth, but stormed past all three with 30 m to go with a last 418 m lap of 63.5 . Kogo just beat O'Brien and Young. Of all Kenya's Olympic champions there have been none with tactics more eccentric than Biwott.

## Munich, 4 Sep 1972

|  |  |  |  |  |
| :--- | :--- | ---: | :--- | :---: |
| 1, | Kip Keino | KEN | $8: 23.64$ or |  |
| 2, | Ben Jipcho | KEN | $8: 24.62$ |  |
| 3, | Tapio Kantanen | FIN | $8: 24.66$ |  |
| 4, | Bronisław Malinowski | POL | $8: 27.92$ |  |
| 5, | Dušan Moravčík CZE | TCH | $8: 29.06$ |  |
| 6, | Amos Biwott | KEN | $8: 33.48$ |  |
| 7, | Romualdas Bite LTU | URS | $8: 34.64$ |  |
| 8, | Pekka Päivärinta | FIN | $8: 37.17$ |  |
| (Competitors: 49; Countries: 29; Finalists: 12) |  |  |  |  |


| Splits | $\frac{1000 \mathrm{~m}}{}$ | $\frac{2000 \mathrm{~m}}{\mathbf{2 : 5 5 . 2}}$ |
| :--- | :--- | :--- |
| Keino | $5: 45.0$ |  |
| Jipcho | $2: 55.5$ | $5: 44.9$ |
| Kantanen | $2: 55.0$ | $5: 45.2$ |
| Malinowski | $2: 54.5$ | $5: 44.7$ |
| Moravcik | $2: 55.3$ | $5: 45.3$ |
| Biwott | $2: 54.6$ | $5: 44.9$ |

Kantanen set an Olympic record of 8:24.8 in the first heat, and Biwott improved this in the final heat to $8: 23.73$, with Kipcho (8:31.6) and Päivärinta (8:29.0) taking the other preliminaries. World record holder Kerry O'Brien (AUS) failed to qualify after losing a shoe in a heat, won by Jipcho.

The final saw no-one willing to lead, with the result that the first kilometre was run in 2:54.4, and the pace was improved only slightly at 2000 m , where Malinowski led in $5: 44.8$. Keino eased into the lead with 500 m to go, with Biwott third, and Jipcho moving up fast on the outside. At the bell Keino led with Jipcho, and as the Kenyans turned the screw, only Kantanen could stay in contact. Keino came out of the water jump ahead of Jipcho, who was then overtaken by Kantanen. Keino had too much speed for Kantanen to cope with on the run-in, while Jipcho caught the Finn in the last few metres.

|  |  | Montreal, 28 Jul 1976 |  |
| :--- | :--- | ---: | :--- |
| 1, | Anders Gärderud | SWE | $8: 08.02$ wR |
| 2, | Bronisław Malinowski | POL | $8: 09.11$ |
| 3, | Frank Baumgartl | GDR | $8: 10.36$ |
| 4, | Tapio Kantanen | FIN | $8: 12.60$ |
| 5, | Michael Karst | FRG | $8: 20.14$ |
| 6, | Euan Robertson | NZL | $8: 21.08$ |
| 7, | Dan Glans | SWE | $8: 21.53$ |
| 8, Antonio Campos | ESP | 8.22 .65 |  |
| (Competitors: 24; Countries: 16; Finalists: 12) |  |  |  |

Gärderud and Malinowski had been the world's top steeplechasers for two seasons, with Malinowski, the European Champion, recognised as a tough competitor. Gärderud was regarded as better on the watch than in major races. Malinowski won the first heat in an Olympic record $8: 18.56$, with Gärderud third in $8: 21.43$, while Britain's Dennis Coates was a surprise winner of the other heat in 8:18.95.
Campos led the final at world record pace for the first kilometre (2:43.6), Malinowski took over in the fourth lap. The pace slipped only slightly by 2000 m (5:29.1), with Gärderud, Baumgartl and Kantanen the only ones in contact. With 600 m to go Kantanen began to slip back. The Swede attacked with 300 m to go, dropping Malinowski, but not the surprising Baumgartl. Gärderud stole 2 m with a better water jump clearance and reached the last hurdle 2 m clear. Baumgartl caught the hurdle with his trailing knee and fell heavily, leaving Gärderud to win with a new world record. Behind him Malinowski had to hurdle Baumgartl after clearing the last barrier, while the German got up to finish third, both running national records behind the Swede.

## Moscow, 31 Jul 1980

| 1, | Bronisław Malinowski |  |
| :---: | :---: | :---: |
| 2, | Filbert Bayi |  |
| 3 , | Eshetu Tura |  |
| 4 , | Domingo Ramón |  |
| 5, | Francisco Sánchez |  |
| 6, | Giuseppe Gerbi |  |
| 7, | Bogusław Maminski |  |
| 8, | Anatoliy Dimov rus (Competitors: 31; Cou |  |
| Splits | 1000 m | 2000 m |
| Malinowski | ki 2:41.0 | 5:25.6 |
| Bayi | 2:38.8 | 5:20.3 |
| Tura | 2:39.2 | 5:24.4 |
| Ramón | 2:41.5 | 5:26.5 |
| Sanchez | 2:39.9 | 5:30.1 |
| Gerbi | 2:42.5 | 5:31.4 |
| Maminski | 2:43.6 | 5:30.5 |
| Dimov | 2:44.0 | 5:31.1 |

Bayi had finished ninth in his heat eight years earlier, and then won fame as a world record breaker in the 1500 m and Mile. He reverted to the steeplechase in 1980, and beat Malinowski, the Olympic favourite, in Stockholm a month before Moscow. Bayi was the fastest in the heats (8:21.38) and semi-finals (8:16.11), while Malinowski won the other semi in 8:21.15.
Bayi, famed for his front-running, was the leader in the final at $1000 \mathrm{~m}(2: 38.8)$ with Malinowski 15 m back ( $2: 41.0$ ). He was still was on world record schedule at $2000 \mathrm{~m}(5: 20.3), 25 \mathrm{~m}$ ahead of Tura, and more than 30 m clear of Malinowski (5:25.6). The Pole's pace judgement was sound as he closed to within 5 m of Bayi at the bell, and went away from the exhausted Tanzanian at the final water jump, to win by nearly 20 m , with Tura closing to finish 8 m behind Bayi.

Los Angeles, 10 Aug 1984
1,
2, Joseph Mahmoud FRA 8:13.31
KEN 8:11.80

| 3, | Brian Diemer | USA | $8: 14.06$ |
| :--- | :--- | :--- | :--- |
| 4, | Henry Marsh | USA | $8: 14.25$ |
| 5, | Colin Reitz | GBR | $8: 15.48$ |
| 6, | Domingo Ramón | ESP | $8: 17.27$ |
| 7, | Julius Kariuki | KEN | $8: 17.47$ |
| 8, | Pascal Debacker | FRA | $8: 21.51$ |
| (Competitors: 35; Countries: 25; Finalists: 12) |  |  |  |

Kariuki was the fastest heat winner (8:19.45), while Korir was the quickest semi-finalist with 8:17.40. The final started slowly, and Peter Renner (NZL) became impatient and went to the front, passing the kilometre points in 2:47.4 and 5:32.6.

The most exciting moment came when a bizarre-minded fan tried to join the race at the water jump on the second lap. Marsh, the favourite, had worked his way through the field, and at the bell was just behind Korir. With 220 m left Korir kicked, and the race was over. Mahmoud moved into second with 70 m to go, and Diemer passed the exhausted Marsh in the last few strides.

## Seoul, 30 Sep 1988

| 1, | Julius Kariuki | KEN | $8: 05.51$ or |
| :--- | :--- | ---: | :--- |
| 2, | Peter Koech | KEN | $8: 06.79$ |
| 3, | Mark Rowland | GBR | $8: 07.96$ |
| 4, | Alessandro Lambruschini | ITA | $8: 12.17$ |
| 5, | William Van Dijck | BEL | $8: 13.99$ |
| 6, | Henry Marsh | USA | $8: 14.39$ |
| 7, | Patrick Sang | KEN | $8: 15.22$ |
| 8, | Bogusław Maminski | POL | $8: 15.97$ |
|  | (Competitors: 32: |  | Countries: $24:$ Finalists: 13) |


| Splits | $\underline{1000 m}$ | $\underline{\underline{2000 m}}$ |
| :--- | :--- | :--- |
| Kariuki | $2: 44.0$ | $5: 28.6$ |
| Koech | $2: 43.7$ | $5: 28.8$ |
| Rowland | $2: 44.0$ | $5: 29.0$ |
| Lambruschini | $2: 44.8$ | $5: 30.3$ |
| Van Dijck | $2: 43.3$ | $5: 28.9$ |
| Marsh | $2: 45.3$ | $5: 31.6$ |
| Sang | $2: 44.6$ | $5: 29.9$ |
| Maminski | $2: 44.3$ | $5: 29.2$ |

Van Dijck ran the fastest semi-final ever in clocking 8:15.63, and Azzedine Brahmi (ALG) was only slightly slower in the other semi (8:16.54). The slowest of the 13 qualifiers ran 8:19.99. World Champion Francesco Panetta (ITA) took on the duties of pacemaker, passing 1000 m in $2: 42.5$, but slowing to $5: 27.9$ at 2000 m as his conditioning, not as good as in his banner year of ' 87 , found him out. Koech, with Kariuki in tow, breezed past Panetta. Kariuki went away from Koech with 600 m to go. Only Rowland attempted to get close to the Kenyans, and he ended up 8m behind Koech. Kariuki looked over his shoulder just after the last hurdle and eased up slightly in his last few strides, thereby missing the world record of 8:05.4.


Only Mutwol ran a sub-8:20 time in the two preliminary rounds, clocking 8:19.83 in his semi-final. He went on to set the pace in the final, and led from Brahmi and his Kenyan teammates. Just after the kilometre mark Birir caught his foot on Brahmi's heel, and slipped over, losing half his shredded left shoe before rejoining the pack in ninth place. Within 100 m Birir had made his way back to fourth, and soon joined Mutwol and Sang at the front. Birir moved to the front just after 2000 m , and increased the pace from a 66.8 lap to 64.5 and then 62.3 . He sped his last 200 m in 30.3 , gaining most of his winning advantage after the last water jump. The Kenyans had run a team race with perfect results.


As in 1992 the heat militated against fast preliminary race times, with only the second semi-final seeing a sub-8:20 race, as Keter (8:18.90) and Kiptanui $(8: 18.91)$ eased across the line together. Kiptanui, the only man to have run quicker than $8: 00$, went into the lead on the first lap of the final, and led for more than $95 \%$ of the race. After 1500 m the Kenyans went clear of the pack, with only Angelo Carosi (ITA) attempting to go with them. Carosi faded badly just before 2000 m , but by then he had been displaced as a threat to the Kenyans by Lambruschini.
The Kenyans were seen talking amongst themselves - probably about Lambruschini - who went with Kiptanui and Keter as Birir began to fade. The Italian was powerless when the two Kenyans accelerated sharply with 250 m to go. Keter caught Kiptanui at the last water jump, hurdling it rather than running off the top of the barrier, but didn't get away from the three-time World Champion until after the last hurdle. His last lap was 59.4, with Kiptanui running 60.4, and Lambruschini an easing up 63.1. The Italian thus won an Olympic bronze after two consecutive fourth places.

## Sydney, 29 Sep 2000

| 1, | Reuben Kosgei | KEN | $8: 21.43$ |  |
| :--- | :--- | :--- | :--- | :---: |
| 2, | Wilson Boit Kipketer | KEN | $8: 21.77$ |  |
| 3, | Ali Ezzine | MAR | $8: 22.15$ |  |
| 4, | Bernard Barmasai | KEN | $8: 22.23$ |  |
| 5, | Luís Miguel Martin | ESP | $8: 22.75$ |  |
| 6, | Eliseo Martín | ESP | $8: 23.00$ |  |
| 7, | Brahim Boulami | MAR | $8: 24.32$ |  |
| 8, Günther Weidlinger | AUT | $8: 26.70$ |  |  |
| (Competitors: 40; Countries: 29; Finalists: 15) |  |  |  |  |

The heats were won by two of the favourites - Kosgei (8:23.17) and Barmasai (8:23.08) - while the third was headed by Laid Bessou (ALG) in 8:21.14 ahead of Boit Kipeketer, the other likely winner.
The pace in the final was slow, causing Kallabis, the European Champion, to fall at the first hurdle. Luís Martin passed 1000 m in 2:55.85, and the pace increased slightly in the second kilo, reached in 5:43.91 by Kosgei. From this point on Kosgei kept the lead, though

Boit and Luis Martin both challenged for the lead in the final lap. Boit drew level with Kosgei 20 m from the finish but lost when the two bumped arms and he missed his stride, leaving Kosgei to win. Ezzine finished quickly to prevent a Kenyan sweep of the medals.

Kosgei was already well-known as the World Junior Champion of 1998, so it was less than helpful that he had been intially entered under the name Reuben Seroney. That was the version of his name which appeared in the heats, but common sense prevailed in time for the final in which his familiar name was used.

## Athens, 24 Aug 2004

| 1, | Ezekiel Kemboi | KEN | $8: 05.81$ |
| :--- | :--- | :--- | :--- |
| 2, | Brimin Kipruto | KEN | $8: 06.11$ |
| 3, | Paul Kipsiele Koech | KEN | $8: 06.64$ |
| 4, | Moussa Obaid | QAT | $8: 07.18$ |
| 5, | Luis Miguel Martin | ESP | $8: 11.64$ |
| 6, | Simon Vroemen | NED | $8: 13.25$ |
| 7, | Bouabdellah Tahri | FRA | $8: 14.26$ |
| 8, | Ali Ezzine | MAR | $8: 15.58$ |

(Competitors: 39; Countries: 25; Finalists: 15)
The dominance of Kenya was never in doubt. Of the 12 previous available medals, nine had been won by Kenya. The only threat to their domination came from Saaeed Saïf Shaheen, the World Champion, and Moussa Obaid - two Kenyan athletes who had transferred to Qatar in 2003. The lesser-known Obaid was allowed to compete, but Shaheen, previously Stephen Cherono, was blocked from competition by Kenya.

The Kenyans swapped the lead among themselves for the first kilometre ( $2: 42.55 /$ Kemboi), before Koech, the only sub-eight minute performer present, surged. There was no decisive break, though the leading pack was reduced to four - the three Kenyans and Obaid - by 2 Km (5:24.27/Koech). The pace then slowed, and by the bell, Luis Miguel Martin had joined the pack, only to see the Kenyans zip away. Koech led his teammates until just before the final water jump, when Kemboi struck. He won by two metres from Kipruto, but was always in control in the last 150 m . Koech sprinted in to ensure Kenya's second-ever clean sweep. Kipruto became the youngest-ever to win an Olympic steeplechase medal.

## Beijing, 18 Aug 2008

| 1, | Brimin Kipruto | KEN | $8: 10.34$ |
| :--- | :--- | :--- | :---: |
| 2, | Mahiedine Mekhissi Benabbad | FRA | $8: 10.49$ |
| 3, | Richard Matelong | KEN | $8: 11.01$ |
| 4, | Yakob Jarso | ETH | $8: 13.47$ |
| 5, | Bouabdellah Tahri | FRA | $8: 14.79$ |
| 6, Youcef Abdi | AUS | $8: 16.36$ |  |
| 7, | Ezekiel Kemboi | KEN | $8: 16.38$ |
| 8, | Abubaker Ali Kamal |  |  |
| (Competitors: 38; Countries: 26 ; Finalists: 15) |  |  |  |

The world's top steeplechaser, Paul Kipsiele Koech, missed Beijing after placing fourth in the Kenyan trials when he fell at the final waterjump. Nevertheless, the Kenyans were still favoured to sweep the medals. The first and last heats provided no fast losers, the slowest of whom (Moldova's Ion Luchianov 8:18.97) ran in the second heat, won by Jarso (8:16.88).

Ruben Ramolefi (RSA) led a slowly paced race through the first kilometre $(2: 46.97)$ of the final, and the pace stayed slow through the second third of the race (5:33.84 at 2000m). Mustafa Mohamed (SWE) then upped the pace, from 66.2 to 63.8 in the penultimate lap. The bell was reached in $7: 11.0$ with Kemboi leading, and Kipruto ( $7: 12.0$ ) in seventh place. In a frenetic final lap, their positions reversed, with Kipruto taking the lead with 100 m to go. Battling him all the way was the surprising Mekhissi Benabbad; the big (190/79Kg) Frenchman lost out only by a metre to Kipruto, with Matelong a further 4m back. The winner ran the last 100 m in 13.5 .

| MEN'S 3000 METRES STEEPLECHASE |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 20 | Bronisław Malinowski POL |  |  |  | 1972-4, 1976-2, 1980-1 |  |  |  |  |  |
|  | Volmari Iso-Hollo FIN |  |  |  | 1932-1, 1936-1 |  |  |  |  |  |
|  | Alessandro Lambruschini ITA |  |  |  | 1988-4, 1992-4, 1996-3 |  |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
|  | Gaston Roelants BEL |  |  |  | 1960-4, 1964-1, 1968-7 |  |  |  |  |  |
|  | Malinowski |  |  |  |  |  |  |  |  |  |
|  | Henry Marsh USALambruschini |  |  |  | 1976-10, 1984-4, 1988-6 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| 4 | Cahit Önel TUR |  |  |  | $\begin{aligned} & \text { 1948-5h3, 1952-10, 1960-10h3, } \\ & \text { 1964-10h2 } \end{aligned}$ |  |  |  |  |  |
| 3 | 18 Men |  |  |  |  |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| KEN | 9 | 7 | 3 | 2 | - | 1 | 3 | - | 19 | 158 |
| FIN | 4 | 3 | 2 | 4 | 2 | - | - | 1 | 9 | 94 |
| USA | 1 | 1 | 3 | 2 | 4 | 3 | 5 | 4 | 5 | 82 |
| GBR | 2 | 2 | 2 | - | 2 | 3 | - | 1 | 6 | 60 |
| SWE | 2 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 4 | 55 |
| FRA | - | 2 | 1 | 1 | 2 | 2 | 1 | 2 | 3 | 43 |
| URS | - | 2 | 2 | - | 2 | - | 3 | 2 | 4 | 42 |
| GER | - | - | 2 | 1 | 2 | 3 | - | 1 | 2 | 35 |
| POL | 2 | 1 | - | 1 | - | - | 1 | 1 | 3 | 31 |
| ITA | - | - | 2 | 2 | - | 1 | 1 | - | 2 | 27 |
| ESP | - | - | - | 1 | 3 | 2 | - | 2 | 0 | 25 |
| BEL | 1 | - | - | 1 | 1 | - | 1 | - | 1 | 19 |
| ETH | - | - | 1 | 1 | - | - | - | - | 1 | 11 |
| MAR | - | - | 1 | - | - | - | 2 | 1 | 1 | 11 |
| AUS | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| NOR | - | - | 1 | - | - | - | - | 2 | 1 | 8 |
| HUN | - | 1 | - | - | - | - | - | - | 1 | 7 |
| TAN | - | 1 | - | - | - | - | - | - | 1 | 7 |
| QAT | - | - | - | 1 | - | - | - | 1 | 0 | 6 |
| POR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| TCH | - | - | - | - | 1 | - | - | - | 0 | 4 |
| BUL | - | - | - | - | - | 1 | - | - | 0 | 3 |
| NED | - | - | - | - | - | 1 | - | - | 0 | 3 |
| NZL | - | - | - | - | - | 1 | - | - | 0 | 3 |
| YUG | - | - | - | - | - | 1 | - | - | 0 | 3 |
| LAT | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ALG | - | - | - | - | - | - | - | 1 | 0 | 1 |
| AUT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 63 | 756 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | - | 2 | 1 | - | 2 | - | - | 1 | 3 | 29 |
| UKR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| LTU | - | - | - | - | - | - | 2 | - | 0 | 4 |
| BLR | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ARM | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | - | 2 | 2 | - | 2 | - | 3 | 2 | 4 | 42 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER |  |  | 1 | 1 | 1 | 3 | - | 1 | 1 | 25 |
| GDR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| FRG | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals | - | - | 2 | 1 | 2 | 3 | - | 1 | 2 | 35 |

## 110 Metres Hurdles

Athens, 7 Apr 1896

| 1, | Thomas Curtis | USA $17.60 R$ |
| :--- | :--- | :--- |
| 2, | Grantley Goulding | GBR 17.7 e |
|  | (Competitors: 9 ; Countries: 6 ; Finalists: 2 ) |  |

The heats were won by Goulding in 18.4 from Alajos Szokolyi (HUN), and by Curtis (18.0) from William Hoyt (USA). The Slovak-born Hungarian (aka Alojz Szokol) didn't appear for the final, and Hoyt decided to concentrate on the pole vault, which he won. Curtis started faster than Goulding and was quicker between the hurdles, but Goulding's better technique over the very solid barriers got him to the 10th hurdle in the lead. Curtis's speed told on the run-in, and he got to the line just under half a metre ahead.

Paris, 14 Jul 1900

| 1, | Alvin Kraenzlein | USA | 15.4OR |
| :--- | :--- | :--- | :--- |
| 2, | John McLean | USA | 15.8 e |
| 3, | Frederick Moloney | USA | 15.9 e |
| 4, | Jean Lécuyer | FRA |  |
|  | Norman Pritchard | GBR | DNF |

Kraenzlein improved the Olympic record to 15.6 in his heat - a world best over the metric distance. Behind him, Moloney (16.0e) and McLean (16.0e) were much quicker than Pritchard, winner of the other heat in 16.6. Lécuyer made the final without having to run, as his opposition didn't turn up. Moloney and McLean then won repechage heats to qualify.

McLean got a flying start in the final, and led by 4 m at the first hurdle. However, Kraenzlein was the finest hurdler of his era, the first to use the single arm thrust technique used by all the modern top hurdlers, and the first to run over the hurdles rather than jump. He caught McLean by the eighth hurdle, and crossed the line 2.5 m ahead. Again, it was a world's best for 110 m hurdles, though his best over the slightly shorter 120 y ( 109.73 m ) was 15.2 .

## St. Louis, 3 Sep 1904

| 1, | Fred Schule | USA | 16.0 |
| :--- | :--- | :--- | :--- |
| 2, | Thaddeus Shideler | USA | $16.2 e$ |
| 3, | Lesley Ashburner | USA | $16.4 e$ |
| 4, | Frank Castleman | USA |  |
| (Competitors: 6 ; Countries: 2 ; | Finalists: 4 ) |  |  |

Schule, the 1903 US Champion, and Castleman, the 1904 US Champion won the heats in 16.2. In the final Schule and Shideler ran together for half the race, and then Schule drew away to win handily from Shideler, with Ashburner a metre in third place. The slow times were due to a headwind.

## Athens, 1 May 1906

| 1, | Robert Leavitt | USA | 16.2 |
| :--- | :--- | :--- | :--- |
| 2, | Alfred Healey | GBR | 16.2 e |
| 3, | Vincent Duncker | RSA | 16.3 e |
| 4, | Hugo Friend | USA | 16.4 e |
| 5, | Henri Molinié | FRA |  |

Healey and Leavitt won their heats in 16.5, with Friend, the US Champion winning his heat in 16.5. Duncker, a South African who had trained in Germany and arrived in Athens with the German team, won the repechage heat in 17.4. Friend hit the first hurdle, and could not get back on terms with Leavitt and Healey, who raced neck and neck the whole way. Healey led at the last hurdle, but Leavitt got ahead by 30 cm on the run-in.

|  |  | London, 25 Jul 1908 |
| :--- | :--- | :--- |
| 1, | Forrest Smithson | USA 15.0wR |
| 2, | John Garrels | USA 15.7e |
| 3, | Arthur Shaw | USA 15.8e |
| 4, | William Rand | USA 16.0e |
| (Competitors: 26; Countries: 11; Finalists: 4) |  |  |

Smithson, Rand, Garrels and Alfred Healey (GBR) all ran 15.8 in their heats, the fastest of the 14 first round races. Shaw ran 15.6 in the first semi-final, and was followed by Smithson, who equalled the Olympic record. The third race saw Rand win the closest semi-final in 15.8 from

Healey (15.9). The Briton was three tenths faster than Garrels who won the last semi-final in an eased-up 16.2.
Smithson got a fine start in the final, and increased his lead on the grass course in the centre of the stadium throughout the race, winning by almost seven yards. Photos showing Smithson, a deeply religious man, carrying a bible while running over a hurdle, were taken after the race.

## Stockholm, 12 Jul 1912

| 1, | Fred Kelly | USA | 15.1 |
| :--- | :--- | :--- | :--- |
| 2, | James Wendell | USA | 15.2 |
| 3, | Martin Hawkins | USA | 15.3 |
| 4, | John Case | USA | 15.3 |
| 5, | Kenneth Powell | GBR | 15.5 |
|  | John Nicholson | USA | DNF |
|  | (Competitors: 21; Countries: $9 ;$ |  | Finalists: 6 ) |

The first two in each heat qualified for the second round, and George Chisholm (USA) was the fastest man in round 1 with 15.3. Chisholm placed second in his second round race, and so missed the final, as Wendell got home 2 m ahead in 15.5, after Gerard Anderson (GBR) led by 2 m until falling at the eighth hurdle. Case and Nicholson were the fastest of the round with 15.4 clockings. The final got under way at the third time of asking, with Nicholson and Powell slowest away. By the eighth hurdle Nicholson had caught Wendell and Kelly, but fell at that barrier, leaving Kelly to get home first with his last few strides, missing the Olympic Record by just one tenth of a second.

## Antwerp, 18 Aug 1920

| 1, | Earl Thomson | CAN | 14.8WR |
| :---: | :---: | :---: | :---: |
| 2, | Harold Barron | USA | 15.0 e |
| 3, | "Feg" Murray | USA | 15.2e |
| 4, | Harry Wilson | NZL | 15.2e |
| 5, | Walker Smith | USA | 15.3e |
| 6, | Carl-Axel Chris (Competito | SWE <br> tries: | 15.5e <br> Finalists: 6 |

Thomson had won the IC4A title in May in a world record 14.4, and was a clear favourite, but was beaten by Barron by 2 m in 15.2 in the first round. The two men then won their semi-finals in 15.0 , equalling the Olympic record. In the final Barron was drawn in lane 1 with Thomson in the outside lane.
Thomson, using his double arm shift whereby both arms were thrust forward as he crossed the hurdle, was the first man to rise at the first obstacle, inches ahead of Wilson and Barron. He was threatened by the American for the first half of the race, and then the strength of the big $(1.90 / 84 \mathrm{Kg})$ Canadian began to tell. He won by just under 2 m in a metric world record of 14.8 , with Barron an equal distance clear of Murray and Wilson. Though a world record, this time was 0.4 seconds slower than his best over 120 yards ( 109.73 m ).

## Paris, 9 Jul 1924

| 1, | Daniel Kinsey | USA | 15.0 |
| :--- | :--- | ---: | :--- |
| 2, | Sydney Atkinson | RSA | 15.0 |
| 3, | Sten-Pelle Pettersson | SWE | 15.4 |
| 4, | Carl-Axel Christiernsson SWE | 15.5 |  |
| 5, | Karl Anderson | USA |  |
|  | George Guthrie | USA | DQ (knocked over hurdle) (15.1) |
|  | (Competitors: 28; Countries: 15 ; Finalists: 6) |  |  |

Atkinson was the fastest in the first round, winning the eighth and last heat in 15.2. He repeated that time in the semi-finals, though on this occasion was just beaten by Guthrie, who also ran 15.2. In the final Kinsey was leading at the first hurdle, just ahead of Atkinson and

Anderson, with Guthrie just behind. These four were clear of their Swedish opposition approaching the last barrier, when Anderson fell after hitting the ninth hurdle hard. Kinsey was still just ahead of Atkinson and managed to stay 30 cm ahead of the South African's charge, though Atkinson was off balance from hitting the last hurdle. Guthrie was just behind these two, but subsequently disqualified (under the rules of the day) for knocking over three hurdles. A time of 15.9 credited to Anderson was clearly incorrect as photos show him still behind the last hurdle prostrate as the winner finished.

## Amsterdam, 1 Aug 1928

| 1, | Sydney Atkinson | RSA | 14.8 |
| :--- | :--- | ---: | :--- |
| 2, | Stephen Anderson | USA | 14.8 e |
| 3, | John Collier | USA | 14.9 e |
| 4, | Leighton Dye | USA | 15.0 e |
| 5, | George Weightman-SmithRSA | 15.0 e |  |
| 6, | Fred Gaby | GBR | 15.2 e |

(Competitors: 41; Countries: 24; Finalists: 6 )
Weightman-Smith was fastest in the first round with 14.8 , while six others ran 15.0 , and he was again quickest in the semis, this time running a world record 14.6. The first two heats saw Dye and Anderson clock 14.8, with Sweden's teenager Eric Wennström just eliminated behind Gaby as both ran 14.9 behind Dye. Another Swede, former world record holder Sten Pettersson also missed the final by one place.

Collier was fastest off the blocks in the final, with Atkinson just behind him. Atkinson and Anderson soon went clear of Collier, while Weightman-Smith was hindered by smacking a hurdle hard. In a desperately close finish Atkinson edged Anderson by less than six inches, with Dye a similarly slim margin clear of Weightman-Smith for fourth place.

## Los Angeles, 3 Aug 1932

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | George Saling | USA | 14.6 | (14.57) |
| 2, | Percy Beard | USA | 14.7 | (14.72) |
| 3 , | Don Finlay | GBR | 14.8 | (14.79) |
| 4, | Jack Keller | USA | 14.8 | (14.83) |
| 5, | Lord Burghley (David Cecil) | GBR | 14.8 | (14.84) |
|  | Willi Welscher | GER |  | urde) (15.3e) |

Beard (14.7), Finlay (14.8), Welscher (14.8) and Keller (14.9) were the heat winners, and Keller then won the first semi-final in 14.5, one tenth ahead of Lord Burghley and Finlay, while Saling equalled the world record of 14.4 ahead of Beard (14.6) in the other semi-final.

The final got under way at 15:45 with Keller on the outside fastest away, Beard on the inside closed up on Keller, catching him when he hit the fifth hurdle. Beard caught the sixth barrier, and Saling went into the lead. Saling hit the 10th and stumbled, but was well in the lead by then and won by more than a metre from Beard. Finlay prevented a USA clean sweep, catching Keller with a driving finish. Welscher was disqualified for knocking over three hurdles, a harsh rule in view of the hindering effect of hitting the old fashioned barriers.

## Berlin, 6 Aug 1936

| 1, | Forrest Towns | USA | 14.2 |
| :--- | :--- | :--- | :--- |
| 2, | Don Finlay | GBR | 14.4 |
| 3, | "Fritz" Pollard | USA | 14.4 |
| 4, | Håkan Lidman | SWE | 14.4 |
| 5, | John Thornton | GBR | 14.7 |
| 6, | Larry O'Connor | CAN | 15.0 |
|  | (Competitors: 31 ; Countries: 20 ; Finalists: 6) |  |  |

Towns, who had run 14.1 four times before the Games, and Fritz Pollard, the first world class black hurdler, were favourites for the gold and silver. Towns was fastest in both preliminary rounds, clocking 14.5 and then 14.1 to equal his world record. Lidman ran 14.5 behind Towns, a time emulated by Finlay in winning the other semi, just ahead of Pollard after the American had led for most of the race.

In the final Pollard got a superb start and led Towns by half a metre at the second hurdle, which he hit. Towns caught him at the third hurdle, and went clear for good. Pollard was still second at the 10th hurdle, but hit it, and lost the silver to Finlay on the run-in, with Lidman inches behind in fourth place. Towns went on to run 13.7 three weeks later.

| London, 4 Aug 1948 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (Wind: against) |  |  |  | Adjusted |
| 1, | William Porter | USA | 13.9OR | 14.2 |
| 2, | Clyde Scott | USA | 14.1 | 14.3 |
| 3, | Craig Dixon | USA | 14.1 | 14.3 |
| 4, | Alberto Triulzi | ARG |  | 14.8 |
| 5, | Peter Gardner | AUS |  | 14.8 |
| 6, | Håkan Lidman <br> (Competitor | SWE <br> ntries: 1 | Finalists: 6) | 14.9 |
|  | Differential |  |  |  |
| Porter | 0.00 |  |  |  |
| Scott | 0.04 behind |  |  |  |
| Dixon | 0.09 |  |  |  |
| Triulzi | 0.51 |  |  |  |
| Gardner | 0.59 |  |  |  |
| Lidman | 0.66 |  |  |  |

Harrison Dillard was holder of the world record, but he fell in the US Trials, won by Bill Porter in an electrically-timed 13.90. The three selected Americans were clearly the class of the field, and Dixon (14.2) and Porter (14.3) were 0.3 faster than anyone else in the heats. The same differential remained in the semi-finals, as Dixon ran 14.2 ahead of Gardner's 14.5, and was followed by Porter, edging Scott, 14.1 to 14.2, some 0.4 ahead of Triulzi. The biggest event in round 1 for the home crowd was the demise of Finlay. The British veteran, who first ran internationally in 1929 , was leading in heat 5 by a metre when he fell at the final hurdle.

In the final, the burly $(1.83 / 82 \mathrm{Kg})$ Scott was off the fastest and led until the third hurdle, when Dixon took over. He led until the eighth hurdle, when Porter surged past. Scott finished quickly, but Porter held on in a frenzied finish. The official winning margin of 0.2 was clearly incorrect, as less than one tenth of a second separated the first three men.

Helsinki, 24 Jul 1952

| (Legal) |  |  | Electrics |  |
| :--- | :--- | :--- | :--- | :--- |
| 1, | Harrison Dillard | USA | 13.7OR | $(13.91)$ |
| 2, | Jack Davis | USA | 13.7 OR | $(14.00)$ |
| 3, | Arthur Barnard | USA | 14.1 | $(14.40)$ |
| 4, | Yevgeniy Bulanchik UKR | URS | 14.5 | $(14.73)$ |
| 5, | Ken Doubleday | AUS | 14.7 | $(14.82)$ |
| 6, | Ray Weinberg | AUS | 14.8 | $(15.15)$ |
| (Competitors: 30 ; Countries: 20; Finalists: 6 ) |  |  |  |  |

Dillard equalled Porter's Olympic record of 13.9 in the first round, an auto-timed 14.01, with Davis clocking 14.0 (14.23) in his heat, almost four tenths quicker than the next best in the field. Dillard then won his semi-final in 14.0 (14.14) 3m ahead of Barnard - 14.2 (14.44). Davis won the other semi, easing up in 14.4 (14.62) after an atrocious start.
Davis had a false start in the final, and while he ran well at the second attempt, he was a yard behind Dillard, a superb starter, by the first hurdle. Davis closed on Dillard, almost catching him, but Dillard was technically faultless. Davis's rush was affected by hitting the seventh
and ninth hurdles. Dillard won by three-quarters of a metre, looking entirely unruffled by the pressure he had been under, with Barnard 4 m behind, well clear of Bulanchik for third.

## Melbourne, 26 Nov 1956

| (-1.9) |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Lee Calhoun | USA | 13.5OR | (13.70) |
| 2, | Jack Davis | USA | 13.5OR | (13.73) |
| 3, | Joel Shankle | USA | 14.1 | (14.25) |
| 4 | Martin Lauer | GER/FRG | 14.5 | (14.67) |
| 5, | Stanko Lorger SLO | YUG | 14.5 | (14.68) |
| 6 , | Boris Stolyarov Rus <br> (Competitors: 24 | URS <br> ; Countries: 1 | $14.6$ <br> Finalists: 6) | (14.71) |

In 1952 Dillard and Davis had been in a different class from the opposition, and in Melbourne the superiority of the top two was even more emphatic. Davis ran an unratified 13.3 y just before the Games, and had set a world record of 13.4 in the US Championships, but was only just favoured over Calhoun, with whom he had tied for first in the US Olympic Trials. The rivalry between the two men was bitter after Davis had stated that Calhoun was "a flash in the pan" and wouldn't be able to go the distance outdoors.

In the heats Davis and US third string Shankle ran 14.0, while Calhoun and the talented Lauer ran 14.1. All three Americans ran 14.0 in the semi-finals, with Lauer next fastest (14.4).

Calhoun and Lorger were fastest off the blocks in the final, and by the second hurdle it was clearly a duel between the two star Americans. The margin scarcely varied from the 30 cm Calhoun took at the start and Davis was never able to get closer. The two men flashed across the line in 13.70 and 13.73 respectively, remarkable running on a soft cinder surface into a strong headwind. Experts considered that on a good hard surface and with no wind, the time would have been three or four tenths faster.

| Rome, 5 Sep 1960 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (0.0) |  |  |  | Electrics |
| 1, | Lee Calhoun | USA | 13.8 | (13.98) |
| 2, | Willie May | USA | 13.8 | (13.99) |
| 3, | Hayes Jones | USA | 14.0 | (14.17) |
| 4, | Martin Lauer | GER/FRG | 14.0 | (14.20) |
| 5, | Keith Gardner Jam | BWI | 14.4 | (14.55) |
| 6, | Valentin Chistyako (Competitors: | RUS URS <br> ; Countries: 2 | 14.6 <br> Finalists: 6) | (14.71) |

Calhoun, who had equalled the Lauer's world record of 13.2 two weeks earlier, was favourite, but May was fastest in the first two rounds, clocking 14.0 then 13.8. He was pushed by Anatoliy Mikhailov (URS) in the second round, the Russian running 13.9. Lauer also ran 13.9 in his heat. May won the first semi handily from Jones, 13.7 (13.87) to 14.1 (14.22). Calhoun had a similar victory over Lauer in the second semi 13.7 (13.87) to 14.0 (14.15), while Mikhailov failed to finish.

As in 1956, Calhoun took a metre advantage by the first hurdle in the final, and his principal opponent then tried to cut away the deficit. May was perhaps six inches behind at the last hurdle and closed to within three inches as both lunged desperately for the tape, Calhoun falling past the line in his efforts. The battle for third was similarly close, with Jones beating Lauer off the last hurdle by 30 cm . The slow time is explained by the strong crosswind, which hindered the balance of the runners.

## Tokyo, 18 Oct 1964

| (2.0) |  |  | Electrics |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Hayes Jones | USA | 13.6 | $(13.67)$ |
| 2, | Blaine Lindgren | USA | 13.7 | $(13.74)$ |
| 3, | Anatoliy Mikhailov RUS | URS | 13.7 | $(13.78)$ |
| 4, | Eddy Ottoz | ITA | 13.8 | $(13.84)$ |
| 5, | Gurbachan Singh | IND | 14.0 | $(14.09)$ |


| 6, | Marcel Duriez | FRA | 14.0 | (14.09) |
| :---: | :---: | :---: | :---: | :---: |
| 7, | Giovanni Cornacchia | ITA | 14.1 | (14.12) |
| 8 , | Giorgio Mazza | ITA | 14.1 | (14.17) |

The first round saw no-one run faster than 14.1. On the next day, in the wet and cold $\left(14^{\circ} \mathrm{C}\right)$, Mikhailov won the first semi in 13.9 w , with Willie Davenport the US Trials winner back in seventh, impeded by an injured thigh. Lindgren won the other semi-final, also in 13.9, with Jones easing through in 14.0 , and Ottoz the slowest qualifier for the final with 14.1 (14.12).

As in the three previous finals, the gold was won at the start. Jones, reputed to be the fastest starter in the world, was almost a metre clear at the first hurdle. Lindgren closed all the way, and was fractionally ahead coming off the last hurdle. But Jones's speed ( 9.4 for 100y) was too much for Lindgren, who lost a little ground by leaning for the line too early. Behind him Mikhailov and Ottoz closed rapidly, with the Italian - for once without his trademark sunglasses - finishing fastest of all for fourth, a metre behind Lindgren. For Jones, it was the final outdoor race of his career.

## Mexico City, 17 Oct 1968

| (0.0) |  |  |  | Electrics |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Willie Davenport | USA | 13.3 OR | $(13.33)$ |
| 2, | Ervin Hall | USA | 13.4 | $(13.42)$ |
| 3, | Eddy Ottoz | ITA | 13.4 | $(13.46)$ |
| 4, | Leon Coleman | USA | 13.6 | $(13.67)$ |
| 5, | Werner Trzmiel | FRG | 13.6 | $(13.68)$ |
| 6, | Bo Forssander | SWE | 13.7 | $(13.73)$ |
| 7, | Marcel Duriez | FRA | 13.7 | $(13.77)$ |
| 8, | Pierre Schoebel | FRA 14.0 | $(14.02)$ |  |

Ottoz equalled the Olympic record in the heats, running 13.5 - an Olympic best of 13.61 on electric timing. The three Americans Davenport 13.6 (13.65), Hall 13.7 (13.75) and Coleman 13.7 (13.77) were the next fastest. Taking advantage of a near-maximum legal wind (1.8), Hall ran a lifetime best of 13.3 (13.38) to smash the Olympic record, leading Ottoz -13.5 (13.53) home in the first semi-final. In the other heat Davenport duplicated Ottoz's time in windless conditions with Coleman right next to him in second with 13.5 (13.54).
Davenport blasted the start in the final, and was never threatened, flowing to victory in 13.3, which on electric timing was 13.33, the fastest ever run. Behind him Hall and Coleman battled for second, with Ottoz in fourth after a dismal start. Coleman hit the sixth hurdle, and Ottoz went past. He gained on Hall all the way to the finish, losing silver by 30 cm .

## Munich, 7 Sep 1972

(0.3)

| 1, | Rod Milburn | USA | 13.24 wR |
| :--- | :--- | :--- | :--- |
| 2, | Guy Drut | FRA | 13.34 |
| 3, | Thomas Hill | USA | 13.48 |
| 4, | Willie Davenport | USA | 13.50 |
| 5, | Frank Siebeck | GDR | 13.71 |
| 6, | Leszek Wodzyński | POL | 13.72 |
| 7, | Lubomir Nádeníček CZE | TCH | 13.76 |
| 8, | Petr Čech CZE | TCH | 13.86 |

Milburn and Hill were the fastest in the heats with 13.57 and 13.62, and confirmed their form with semi-final wins of 13.44 and 13.47 respectively. Hill displayed a dreadful start and great fluidity over the hurdles in edging Drut (13.49), while Milburn also came from behind in beating Siebeck (13.58).

Milburn, the world record holder and favourite, shot out of the blocks in the final, and ripped to a 2 m lead by the sixth hurdle, main-
taining half of that lead to the tape, reached in a new world record time of 13.24. Behind him, Hill was second early on, but Drut caught him at the fourth barrier and the Frenchman showed a powerful finish in cutting back Milburn's lead. Hill edged Davenport for third, though the reigning champion was in silver medal position until the eighth hurdle.

## Montreal, 28 Jul 1976

## (0.0)

| 1, | Guy Drut | FRA | 13.30 |
| :--- | :--- | ---: | :--- |
| 2, | Alejandro Casañas | CUB | 13.33 |
| 3, | Willie Davenport | USA | 13.38 |
| 4, | Charles Foster | USA | 13.41 |
| 5, | Thomas Munkelt | GDR | 13.44 |
| 6, | James Owens | USA | 13.73 |
| 7, | Vyacheslav Kulebyakin RUS URS | 13.93 |  |
| 8, | Viktor Myasnikov BLR | URS | 13.94 |

(Competitors: 24; Countries: 17; Finalists: 8)
With five to qualify from each of the three first round heats, there was little pressure on the favourites. Drut (14.04) eased through his race, while Foster ran the fastest of the day with 13.68. After Foster won the first semi-final in 13.45 from Munkelt (13.48), Casañas then ran 13.34, well clear of Drut (13.49) and Davenport (13.55).

Drut got an electrifying start in the final, and was slightly ahead of the rest, led by Davenport, by the first hurdle, with Casañas recovering from a poor start. The top five were all in with a chance of gold until the eighth hurdle, where Drut got away from Davenport, and Casañas went past Munkelt, then Foster, before catching Davenport at the 10th hurdle. Drut led by half a metre at the 10 th , and held 30 cm of that lead at the finish. France had expected Drut to win, and he performed brilliantly under that pressure, as did Davenport, competing in his fourth straight Olympics, a remarkable record.

Moscow, 27 Jul 1980

| (0.9) |  |  | Reactions |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Thomas Munkelt | GDR | 13.39 | 0.129 |
| 2, | Alejandro Casañas | CUB | 13.40 | 0.144 |
| 3, | Aleksandr Puchkov RUS | URS | 13.44 | 0.145 |
| 4, | Andrey Prokofyev RUS | URS | 13.49 | 0.145 |
| 5, | Jan Pusty | POL | 13.68 | 0.149 |
| 6, | Arto Bryggare | FIN | 13.76 | 0.175 |
| 7, | Javier Moracho | ESP | 13.78 | 0.151 |
| 8, Yuriy Chervanyev BLR | URS | 15.80 | 0.166 |  |
| (Competitors: 23; Countries: 16; Finalists: 8) |  |  |  |  |

This was one of the worst hit events of the Moscow Games, as the world's top two men - Greg Foster and world record holder Renaldo Nehemiah, who between them ran 14 of the 15 fastest times of 1980 were missing because of the boycott. Casañas and Munkelt were the fastest in the first two rounds, with 13.46 and 13.55 in the heats, succeeded by 13.44 and 13.49 in the semi-finals.

In the final Casañas led the field to the first hurdle, which he hit hard, and when he did the same at the second, Munkelt was in the lead. Casañas gained all the way from the third hurdle, and at the 10th was just behind, with Puchkov 20 cm back, and Prokofyev fourth half a metre behind the East German. Puchkov hit the last hurdle so hard that it smashed, looking as fragile as balsa wood. The Russian bumped Munkelt and both lost ground to Casañas, who finished centimetres behind Munkelt, with Puchkov outleaning Prokofyev for third.

## Los Angeles, 6 Aug 1984

| $(-\mathbf{0 . 4})$ |  |  | Reactions |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Roger Kingdom | USA | 13.20 or | 0.137 |
| 2, | Greg Foster | USA | 13.23 | 0.150 |


| 3, | Arto Bryggare | FIN | 13.40 | 0.136 |
| :--- | :--- | ---: | :--- | :--- |
| 4, | Mark McKoy | CAN | 13.45 | 0.149 |
| 5, | Tonie Campbell | USA | 13.55 | 0.144 |
| 6, | Stéphane Caristan | FRA | 13.71 | 0.151 |
| 7, | Carlos Sala | ESP | 13.80 | 0.159 |
| 8, | Jeff Glass | CAN | 14.15 | 0.170 |

(Competitors: 26; Countries: 17; Finalists: 8)
Foster, the World Champion and favourite, ran an Olympic record 13.24 in the first round, after Bryggare had impressed with 13.35 in the first heat. Kingdom then equalled Foster's 13.24 in the first semi-final, and Foster himself again ran 13.24 to edge fast-starting Mark McKoy's 13.30 .

The Canadian started fastest in the final, but hit the first hurdle, and Foster took the lead, with Bryggare third and Kingdom fourth. Despite hitting six hurdles, Kingdom gained all the way on Foster, and off the last hurdle was inches behind. Foster looked across from lane 1 to Kingdom out in lane 8, and lost the race to Kingdom's closing charge. Behind them Bryggare held off McKoy, and Campbell hit five hurdles to preclude any possibility of a medal. Kingdom was unaware that he'd won until he saw the video replay, while Foster was characteristically philosophical about second place; "I don’t know if glancing across at Roger cost me the race ... I'm happy it's over."

Seoul, 28 Sep 1988

| (1.5) |  |  | Reactions |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Roger Kingdom | USA | 12.98 OR | 0.142 |
| 2, | Colin Jackson | GBR | 13.28 | 0.131 |
| 3, | Tonie Campbell | USA | 13.38 | 0.161 |
| 4, | Vladimir Shishkin RUS | URS | 13.51 | 0.139 |
| 5, | Jon Ridgeon | GBR | 13.52 | 0.150 |
| 6, | Tony Jarrett | GBR | 13.54 | 0.164 |
| 7, | Mark McKoy | CAN | 13.61 | 0.142 |
| 8, | Arthur Blake | USA | 13.96 | 0.056 |

Campbell, an Olympian for the third time, was the fastest in the first round, running 13.45, but the favourite, Kingdom was biding his time. In the second round Kingdom clocked 13.17, the fastest quarter-final ever. Kingdom ran a toned down 13.37 in his semi-final, 0.15 ahead of Blake, while the other semi-final was won surprisingly by Shishkin in 13.46, just ahead of Campbell (13.47).

In the final Blake got a superb start, too superb as it happened, as he reacted in 0.056 seconds, rather quicker than the 0.100 proscribed legal level. Blake and McKoy were three-quarters of a metre ahead of Kingdom at the first hurdle, but Blake quickly fell apart, and McKoy started hitting hurdles, with the result that Kingdom caught him at the fourth barrier. From that point on Kingdom was at least three hundreths faster between each hurdle than the rest of the field, and he powered through the finish a full three tenths ahead, the biggest margin of victory other than Smithson's 1908 win. Only Nehemiah (12.93) and Kingdom himself (12.97A) had ever dipped below 13 seconds prior to Kingdom's Olympic run. Jackson outran Campbell over the last four hurdles to take silver, while Shishkin won the race for fourth, just holding off the powerful closing rushes of Ridgeon and Jarrett.

Barcelona, 3 Aug 1992
(0.8)

| 1, | Mark McKoy | CAN | 13.12 |
| :--- | :--- | :--- | :--- |
| 2, | Tony Dees | USA | 13.24 |
| 3, | Jack Pierce | USA | 13.26 |
| 4, | Tony Jarrett | GBR | 13.26 |
| 5, | Florian Schwarthoff | GER | 13.29 |
| 6, | Emilio Valle | CUB | 13.41 |
| 7, | Colin Jackson | GBR | 13.46 |
| 8, | Hugh Teape | GBR | 14.00 |
| (Competitors: 39 ; Countries: $27 ;$ Finalists: 8 |  |  |  |

Jackson ran the fastest time of the Games - 13.10 - in winning the first heat, but injured his ribs in the next round, and was below par after that. His training partner, McKoy, was the second quickest in the first round with 13.26, and won his next race in 13.27. The following heat in round 2 was won by Pierce, who beat Jackson by four tenths in 13.17. Pierce (13.21) and McKoy (13.12) were the winners in the semi-finals, with the tall $(2.01 \mathrm{~m})$ Schwarthoff impressive in the first heat with 13.23 ahead of Jarrett (13.29). Jackson was still able to run 13.19 behind McKoy.

In the final, the Canadian rocketed off the blocks, leading to the first hurdle, and only smacked the last hurdle en route to his second 13.12 of the day. Dees held second throughout the race, although he was only 0.02 clear of Pierce and Jarrett at the finish.


Jackson (13.36) and Vander-Kuyp (13.32w) were the fastest in round 1. Crear ran the fastest ever quarter-final with 13.14. Two-time finalist Jarrett had a desperate time, falling after cramping and accidentally hindering Germany's Eric Kaiser, which resulted in the Briton's disqualification. Reigning champion McKoy, now running for Austria, went out with 13.64 in a heat won by Jackson in 13.33, while race favourite Johnson won the final heat in 13.27.

Johnson returned the next day to win the first semi-final in 13.10, despite a sluggish reaction time (0.194), with Jackson (13.17) and Valle (13.18) impressive behind him. In the other semi, 13.26 was necessary to make the final, with Schwarthoff very impressive in running 13.13, while Crear duplicated Johnson's reaction time and struggled to run 13.22 behind Swift (13.21). Crear matched Johnson in the final until the fourth hurdle, when the US Trials winner (in a US record 12.92) drew clear to win in 12.95. Crear finished a metre clear of Schwarthoff, Jackson and Valle.

Sydney, 25 Sep 2000

| (0.6) |  |  | Reactions |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Anier García | CUB | 13.00 | 0.172 |
| 2, | Terrence Trammell | USA | 13.16 | 0.221 |
| 3, | Mark Crear | USA | 13.22 | 0.214 |
| 4, | Allen Johnson | USA | 13.23 | 0.182 |
| 5, | Colin Jackson | GBR | 13.28 | 0.139 |
| 6, | Florian Schwarthoff | GER | 13.42 | 0.184 |
| 7, | Dudley Dorival | HAI | 13.49 | 0.161 |
| 8, | Robert Kronberg | SWE | 13.61 | 0.244 |
|  | (Competitors: 44; Countries: 35; Finalists: 8) |  |  |  |

Reigning champion Johnson and Anier García were the favourites, the only men under 13.10 prior to the Games. Dorival (13.33) and World Champion Jackson (13.28) were the fastest in the first two rounds.

García was an easy winner of the first semi-final from Crear 13.16 to 13.23. Trammell won a close race in the other heat in 13.32 from Johnson (13.33) and Jackson (13.34). García was the smoothest in the final and won easily from Trammell, with both running lifetime bests. Crear repeated his solid semi-final, overtaking Johnson on the run-in for the bronze. Jackson - in his fourth consecutive final - hit too many barriers to have any medal chances.

## Athens, 27 Aug 2004

| (0.3) |  |  |  |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, Reactions |  |  |  |  |
| 1, | Liu Xiang | CHN | $12.91=$ WR, OR | 0.139 |
| 2, | Terrence Trammell | USA | 13.18 | 0.154 |
| 3, | Anier García | CUB | 13.20 | 0.169 |
| 4, | Maurice Wignall | JAM | 13.21 | 0.164 |
| 5, | Stanislav Olijar | LAT | 13.21 | 0.174 |
| 6, | Charles Allen | CAN | 13.48 | 0.139 |
| 7, | Mateus Inocêncio | BRA | 13.49 | 0.169 |
| 8, | Ladji Doucouré | FRA | 13.76 | 0.204 |

Conditions were perfect for the heats, with temperatures of $27^{\circ}$ and with largely favourable following winds. Doucouré opened proceedings by setting a French record of 13.18. Reigning champion García was next quickest with 13.24. Doucouré (13.23) was again fastest in the first heat of the next round, but the big shock came in the second race, won by Olijar (13.26) ahead of Garcia (13.28), but which saw the demise of Allen Johnson. The favourite to regain the title won in 1996 hit three hurdles hard, finally falling at the ninth. In more than a decade of international hurdling Johnson had only once previously fallen.

Wignall won the first semi-final ahead of Liu, 13.17 to 13.18 , with Duane Ross (USA) eliminated despite running 13.30. Doucouré again improved in the other race with a magnificent 13.06, ahead of Trammell's 13.17. Liu and Trammell led at the first hurdle in the final, with Doucoure lagging after a very slow reaction to the gun. Liu escaped from Trammell at the fourth hurdle, when the Chinese athlete's cleaner hurdle clearances began to tell. García closed in on the American, and Doucoure's quickness came to the fore, as he moved into second place by the eighth. The Frenchman hit the ninth, skewed the 10th and slipped to last place after losing his balance. Liu flowed onwards oblivious to the events behind him, and reached the line in the photo-cell time of 12.94 , a time which was unusually amended to a world record equaling 12.91. Trammell won the battle for silver, and García edged Wignall and Olijar for bronze.

## Beijing, 21 Aug 2008

| $\mathbf{( 0 . 1 )}$ |  |  | Reactions |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | Dayron Robles | CUB | 12.93 | 0.183 |
| 2, | David Payne | USA | 13.17 | 0.175 |
| 3, | David Oliver | USA | 13.18 | 0.158 |
| 4, | Ladji Doucouré | FRA | 13.24 | 0.170 |
| 5, | Artur Noga | POL | 13.36 | 0.169 |
| 6, | Maurice Wignall | JAM | 13.46 | 0.163 |
| 7, Richard Phillips | JAM | 13.60 | 0.154 |  |
| 8, | Jackson Quinonez | ESP | 13.69 | 0.187 |
| (Competitors: 42; Countries: 32; Finalists: 8) |  |  |  |  |

The favourite was Robles, who in June had lowered the world record to 12.87 . Reigning champion Liu Xiang and 12.95 performer Oliver were regarded as the most likely to beat the Cuban.

The last two heats were dramatic as first Terrence Trammell - silver medallist in Atlanta and Athens - pulled out injured after one hurdle. Then in the final heat, Liu appeared incomfortable as he practised his starts. He was clearly nursing a foot injury, but settled down to race. After the first start there was a recall and after that point Liu withdrew, shocking the 91,000 crowd. His coach later appeared in tears on Chinese television which also showed behind-the-scenes coverage of

Liu before the heat when he could be seen kicking a wall in frustration.
Oliver (13.30) was the fastest in the first round, and the next day ran 13.16 in the last quarter-final, after Payne (13.24), Robles (13.19) and Wignall (13.36) had won the other heats. Robles looked very easy winning his semi-final in 13.13, ahead of Payne (13.21) and a resurging Doucouré (13.22), while Oliver won the other semi in 13.31 ahead of Poland's rising star Noga (13.34).

Robles had the winning of the final by the time he reached the first hurdle, taking just seven strides compared with eight by all the other finalists. He flowed majestically away from the field barely touching two of the hurdles, and won by $2 \frac{1}{2}$ metres. Payne was second from start to finish, and just held off the charge of Oliver.

| MEN'S 110 METRES HURDLES |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 19 | Willie Davenport USA |  |  |  | 1968-1, 1972-4, 1976-3 |  |  |  |  |  |
| 18 | Colin Jackson GBR |  |  |  | 1988-2, 1992-7, 1996-4, 2000-5 |  |  |  |  |  |
| 16 | Lee Calhoun USA |  |  |  | 1956-1, 1960-1 |  |  |  |  |  |
|  | Roger Kingdom USA |  |  |  | 1984-1, 1988-1 |  |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
| 4 Jackson |  |  |  |  |  |  |  |  |  |  |
|  | Davenport |  |  |  |  |  |  |  |  |  |
|  | Mark McKoy CAN |  |  |  | 1984-4, 1988-7, 1992-1 |  |  |  |  |  |
|  | Florian Schwarthoff GER |  |  |  | 1992-5, 1996-3, 2000-6 |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| 5 | Carlos Sala ESP |  |  |  | $\begin{aligned} & \text { 1980-7s2, 1984-7, 1988-6s1, 1992- } \\ & \text { 5q2, 1996-6h8 } \end{aligned}$ |  |  |  |  |  |
| 4 | Arnaldo Bristol PUR |  |  |  | $\begin{aligned} & \text { 1964-6h1, 1968-8s2, 1972-6h1, } \\ & \text { 1976-6s2 } \end{aligned}$ |  |  |  |  |  |
| Davenport |  |  |  |  | 1964-7s1, 1968-1, 1972-4, 1976-3 |  |  |  |  |  |
| McKoy CAN/AUT |  |  |  |  | 1984-4, 1988-7, 1992-1, 1996-5q3 |  |  |  |  |  |
| Jackson |  |  |  |  |  |  |  |  |  |  |
| Tony Jarrett GBR |  |  |  |  | 1988-5q1, 1992-5, 1996-3, 2000-6 |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { 1988-6, 1992-4, } 1996 \\ & \text { dq/h1 } \end{aligned}$ |  |  |  |  | 1, 2000- |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 19 | 19 | 17 | 10 | 3 | 2 | - | 1 | 55 | 456 |
| GBR | - | 4 | 1 | 2 | 5 | 2 | 1 | 1 | 5 | 73 |
| CUB | 2 | 2 | 1 | - | 1 | 1 | - | 1 | 5 | 44 |
| GER | 1 | - | 1 | 2 | 4 | 1 | - | - | 2 | 43 |
| FRA | 1 | 1 | - | 2 | 1 | 2 | 1 | 2 | 2 | 39 |
| URS | - | - | 2 | 3 | - | 2 | 1 | 2 | 2 | 37 |
| CAN | 2 | - | - | 1 | - | 2 | 1 | 1 | 2 | 30 |
| SWE | - | - | 1 | 2 | - | 3 | - | 1 | 1 | 26 |
| RSA | 1 | 1 | 1 | - | 1 | - | - | - | 3 | 25 |
| ITA | - | - | 1 | 1 | - | - | 1 | 1 | 1 | 14 |
| AUS | - | - | - | - | 2 | 1 | 1 | - | 0 | 13 |
| POL | - | - | - | - | 2 | 1 | - | - | 0 | 11 |
| JAM | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| FIN | - | - | 1 | - | - | 1 | - | - | 1 | 9 |
| CHN | 1 | - | - | - | - | - | - | - | 1 | 8 |
| ARG | - | - | - | 1 | - | - | - | - | 0 | 5 |
| NZL | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ESP | - | - | - | - | - | - | 2 | 1 | 0 | 5 |
| BWI | - | - | - | - | 1 | - | - | - | 0 | 4 |
| IND | - | - | - | - | 1 | - | - | - | 0 | 4 |
| LAT | - | - | - | - | 1 | - | - | - | 0 | 4 |
| YUG | - | - | - | - | 1 | - | - | - | 0 | 4 |
| TCH | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| BRA | - | - | - | - | - | - | 1 | - | 0 | 2 |
| HAI | - | - | - | - | - | - | 1 | - | 0 | 2 |
| Totals | 27 | 27 | 26 | 26 | 23 | 19 | 12 | 12 | 80 | 876 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | - | - | 1 | 2 | 1 | 1 | - | - | 1 | 23 |
| GDR | 1 | - | - | - | 2 | - | - | - | 1 | 16 |
| FRG | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals | 1 | - | 1 | 2 | 4 | 1 | - | - | 2 | 43 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | - | - | 2 | 2 | - | 2 | 1 | - | 2 | 30 |
| UKR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| BLR | - | - | - | - | - | - | - | 2 | 0 | 2 |
| Totals | - | - | 2 | 3 | - | 2 | 1 | 2 | 2 | 37 |
| Breakdown of TCH placings: |  |  |  |  |  |  |  |  |  |  |
| CZE | - | - |  | - | - | - | 1 | 1 | 0 | 3 |
| Totals | - | - | - | - | - | - | 1 | 1 | 0 | 3 |

## 400 Metres Hurdles

Athens, 1896
Not held

## Paris, 15 Jul 1900

| 1, | Walter Tewksbury | USA | 57.60R |
| :---: | :---: | :---: | :---: |
| 2 , | Henri Tauzin | FRA | 58.3e |
| 3, | George Orton | CAN | 58.9e |

Tewksbury won the first heat in 61.0, and Tauzin the other (no time was announced, though the New York Times refers to Orton beating Tauzin, while other sources refer to Tauzin's loss in the final being his first ever defeat). Four of the five starters qualified for the final, but William Lewis did not compete in the final, held on a Sunday. The "hurdles" were a series of 30 -foot long telegraph poles, except for the final hurdle - a water jump. Tewksbury went into the lead from the gun, and was never headed, and Orton closed on Tauzin at the finish, a creditable effort as he won the 2500 m steeplechase that day!

## St. Louis, 31 Aug 1904

( 76.2 cm )

| 1, | Harry Hillman | USA | 53.0 |
| :--- | :--- | :--- | :--- |
| 1, | Frank Waller | USA | 53.2 e |
| 3, | George Poage | USA | 58.4 e |
| 4, | George Varnell | USA |  |

The race was held over hurdles set at 76 cm rather than the standard 91.4 cm . Hillman built up a comfortable lead from the start, and then lost almost all of his advantage when hitting the eighth hurdle hard. Waller almost caught him at the next hurdle, and Hillman had to fight him off after knocking over the last hurdle, winning by less than two yards. Poage became the first black athlete to win an Olympic medal in an athletics event, though in 1900 a silver medal was won by a black Frenchman in the tug-of-war.

| Athens, 1906 |  |  |  |
| :---: | :---: | :---: | :---: |
| Not held |  |  |  |
| London, 22 Jul 1908 |  |  |  |
| 1, | Charles Bacon | USA | 55.0wr |
| 2, | Harry Hillman | USA | 55.3 e |
| 3, | Jimmy Tremeer | GBR | 57.0e |
| 4, | Leslie Burton | GBR | 58.0e <br> Finalists: 4) |

There were 12 heats, seven contained a single runner, and one heat listed had no competitors. Olympic records were set in the heats by Bacon with 57.0, then Hillman in the second round with 56.4. Hillman needed that time, as Harry Coe ran 57.0 behind him. Coe had the galling experience of running the second fastest time of the semi-finals and yet not making the final, as only the winners qualified. The two Americans were well clear of the Britons by halfway, and at the last hurdle, Hillman led by half a metre, but Bacon was swifter on the run-in, winning by two yards. Bacon's time became the first ratified world record.

Stockholm, 1912
Not held

## Antwerp, 16 Aug 1920

1,

| (3) | Frank Loomis | USA | 54.0wr |
| :---: | :---: | :---: | :---: |
| (5) | John Norton | USA | 54.6e |
| (2) | August Desch | USA | 54.7e |
| (4) | Géo André | FRA | 54.8 e |
| (1) | Carl-Axel Christ | SWE | 55.4e |
| (6) | Charles Daggs | USA | 57.5e |

Loomis was fastest in the heats with 55.8 , while he and Desch were the semi-final winners in 55.4. André - the 1908 high jump silver medallist - was second to Desch with 55.5 e. André went out hard from the gun, and led at halfway. As he began to tire, Loomis took the lead, and was never threatened. Behind him, Norton and Desch closed on André, and passed the Frenchman in the last 50 m to give the USA a clean sweep. Christiernsson drifted out into lane 2 in the finishing straight, but did not impede Desch, while Daggs, sometimes credited with running 55.7 e was clearly well behind fifth place. Loomis's time, a world record, was slightly inferior to Norton's 54.2 over 440 y , set at the Western US Trials two months earlier.

## Paris, 7 Jul 1924

| 1, (1) | Morgan Taylor | USA | 52.6 |
| :---: | :---: | :---: | :---: |
| 2, (5) | Erik Wilén | FIN | 53.80R |
| 3, (4) | Ivan Riley | USA | 54.2 |
| 4, (3) | Géo André | FRA | 56.2 |
| (2) | Charles Brookins | USA | DQ (r163.3) (53.5e) |
| (6) | Frederick Blackett | GBR | DQ (r163.3) (56.0e) |

Brookins was the fastest in the heats with 54.8 , as only Wilén (55.3e) and the other three Americans ducked under 56 seconds. Brookins was again fastest in the semi-finals with 54.6 , just ahead of Taylor 54.9e, with Wilén 55.5 e beating Luigi Facelli (ITA) by 2 m for the last qualifying spot. The other semi, affected by wind, was won by Riley in 56.6.

André and Taylor were off the best in the final, and it was only at halfway that the 35 year-old Frenchman had to give way to the American. By the eighth hurdle Taylor was 3 m clear, while André, Riley and Brookins were level, with Wilén 3m behind. Brookins went clear in second place in the finishing straight, as Wilén came up for third. Taylor won by a good 6 m , but was deprived of a world record by the foolish rule which prevented a record if any hurdle was knocked over - in Taylor's case, the last barrier. Accordingly, Wilén was credited with the Olympic record ... after Brookins was disqualified for running out of his lane. Blackett was similarly disqualified in a highly eventful race.

## Amsterdam, 30 Jul 1928

| 1, | (5) | Lord Burghley (David Cecil) | GBR | $53.4=$ OR |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (1) | Frank Cuhel | USA | 53.6 e |
| 3, | (3) | Morgan Taylor | USA | 53.6 e |
| 4, | (2) | Sten Pettersson | SWE | 53.8 e |
| 5, | (6) | Tom Livingstone-Learmonth GBR | 54.2 e |  |
| 6, | (4) | LuigiFacelli |  | ITA |
| (Competitors: $25 ;$ | Countries: 13 ; Finalists: 6 ) |  |  |  |

Cuhel (54.6) and Taylor (55.0) were quickest in the heats, and Taylor won the first and faster semi-final in 53.4, ahead of Cuhel (53.8) and Burghley (54.0), the Briton looking particularly easy. Livingstone won the other semi in 54.0 from Facelli (54.2), with Pettersson edging out John Gibson, the number three American.

Burghley and Livingstone were the early leaders of the final, and Livingstone began to lose ground after halfway. At the eighth hurdle Burghley led by half a metre from Cuhel, with Taylor and Facelli inches behind the reigning champion. Facelli hit the hurdle, and lost ground
rapidly. Burghley chopped his stride approaching the last hurdle, and cleared it ahead of Cuhel by a metre, his winning margin. Taylor closed in on Cuhel, and Pettersson finished fastest of all. Burghley's full name was David George Brownlow Cecil, Lord Burghley, and subsequently the sixth Marquis of Exeter. He later became President of the IAAF and a Vice-President of the IOC.

Los Angeles, 1 Aug 1932

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1, (3) | Bob Tisdall | IRL | 51.7 | (51.67) |
| 2, (6) | Glenn Hardin | USA | 51.9wR | (51.85) |
| 3, (4) | Morgan Taylor | USA | 52.0 | (51.96) |
| 4, (5) | Lord Burghley (David Cecil) | GBR | 52.2 | (52.01) |
| 5, (2) | Luigi Facelli | ITA | 53.0 |  |
| 6, (1) | Kjell Areskoug | SWE | 54.6 |  |

Joe Healey (USA) with 54.2 and Tisdall with 54.8, in his fourth race at the distance, were the fastest heat winners. Experts were greatly surprised to see Tisdall then equal the Olympic record of 52.8 set by Hardin in the first semi-final. Both races were close affairs, with Taylor (52.9) and Burghley (53.0) following Hardin and edging out George Golding (AUS), whose 53.1 was better than the previous Olympic record. The second race was even closer behind Tisdall, with Areskoug, Facelli and Healey all running 53.2.
Tisdall was ahead early in the final, and by the final hurdle was 5 m clear. He knocked over the last barrier, thereby losing a world and Olympic record, and almost fell, recovering to struggle home 1.5 m ahead of Hardin. With a better hurdle clearance he would likely have run 51.2. Taylor and Burghley, both at their third and final Olympics, each ran lifetime bests, with the Briton losing bronze by just 0.05 . Tisdall's weight had plummeted from 75 kg to 71 kg in Los Angeles and he spent 15 hours a day asleep in the last eight days before racing, without ever doing any training.

## Berlin, 4 Aug 1936

| 1, (6) | Glenn Hardin | USA | 52.4 |
| :---: | :---: | :---: | :---: |
| 2, (3) | John Loaring | CAN | 52.7 |
| 3, (5) | Miguel White | PHI | 52.8 |
| 4, (1) | Joseph Patterson | USA | 53.0 |
| 5, (4) | Sylvio Padilha | BRA | 54.0 |
| 6, (2) | Hristos Mantikas | GRE | 54.2 |

Hardin had improved the world record by more than a second in 1934 with a startling 50.6, and had been undefeated in 11 races since 1932. He coasted through the heats in 53.9, and won his semi-final in 53.2 (53.15) ahead of fastest heat winner, White - 53.4 (53.42) - and Mantikas - 53.5 (53.55), who unexpectedly beat out Dale Schofield ( 51.7 in the US Trials) by 0.01 . The other semi was won by Patterson in 52.8 .
The final was marred by a strong wind against the runners in the back straight, which slowed the race by about a second. Hardin was battled by White for the first half, with the Philippines' athlete just ahead at the fourth hurdle. Patterson caught the leaders at the next hurdle, and it was only with two hurdles to go that Hardin got clear. Loaring finished quickly, moving from fourth to second in the last 50 m .

London, 31 Jul 1948

| 1, |  |  | Adjusted |  |
| :--- | :--- | ---: | :--- | ---: |
| 2, | Roy Cochran | USA | 51.1 or | 51.3 |
| 3, | (6) Runcan White | SRI | 51.8 | 52.1 |
| (6) Rune Larsson | SWE | 52.2 | 52.3 |  |


| 4, | (4) | Dick Ault | USA | 52.4 |
| :--- | :--- | :--- | :--- | :--- |
| 5 5, | (1) Yves Cros | FRA | 53.3 | 52.6 |
| 6, | (2) Ottavio Missoni | ITA | 54.0 | 53.6 |
|  |  |  | 54.2 |  |


|  |  |
| :--- | :--- |
| Cochran | Differential |
| White | 0.00 |
| Larsson | 0.76 behind |
| Ault | 1.00 |
| Cros | 2.26 |
| Missoni | 2.18 |
|  | 2.85 |

After uneventful heats with White the fastest man in 53.6, the semifinals offered much more excitement, Larsson won the first race in 51.9, not as fast as Tisdall in 1932, but still an Olympic record. Ault just took second ahead of White (both 52.1), with Arifon in the outside lane, just behind in 52.2. Jeff Kirk (USA) placed fifth, 0.9 quicker than Missoni, who qualified from the other semi, a rare instance of poor seeding. Missoni won fame and fortune in later life as a fashion designer in Italy.

Cochran, the favourite, and US number one as far back as 1939, won the second semi in 51.9, well ahead of Cros (52.5). Cochran and White led the final until the fourth hurdle, when Cochran took command and opened up a 5 m gap on the field. He won easily, with White comfortably holding off Larsson for the silver medal.

## Helsinki, 21 Jul 1952

|  |  |  |  | Electrics |
| :--- | :--- | :--- | :--- | :--- |
| 1, | (6) Charlie Moore | USA | $50.80 R$ | $(51.06)$ |
| 2, | (1) Yuriy Lituyev RUS | URS | 51.3 | $(51.51)$ |
| 3, | (3) John Holland | NZL | 52.2 | (52.26) |
| 4, | (2) Anatoliy Yulin bLR | URS | 52.8 | (52.81) |
| 5, | (5) Harry Whittle | GBR | 53.1 | (53.36) |
| 6, | (4) Armando Filiput | ITA | 54.4 | (54.49) |

(Competitors: 40; Countries: 24; Finalists: 6)
Moore had run 50.7 in the US Trials to become the second man to run under 51 seconds. He enhanced his status as the man to beat by being more than a second faster than anyone else in the first two rounds with 51.8 (51.95), then 50.8 (50.98). In the second round he coasted in, accepting afterwards that he would otherwise have broken Hardin's world record of 50.6 . For the first time three rounds were required to arrive at six finalists, and the semi-finals were won by Lituyev - 51.8 (51.90) - and Moore 52.0 (52.08).

The field was level in the final until hurdle three, and Moore then applied pressure, taking a slight lead over Lituyev, passing the fifth hurdle in 23.1 ( 22.7 in the earlier 50.8), while the others tailed off. The Russian was trying to run 13 strides between hurdles as far as possible, while Moore was taking 15 paces between barriers. The American began to move clear after the ninth barrier, where he held half a metre advantage, and his much greater quarter-miling speed took him home more than 3 m clear.

## Melbourne, 24 Nov 1956

$\left.\begin{array}{lllll} & & & & \text { Electrics } \\ \text { 1, } & \text { (4) } & \text { Glenn Davis } & \text { USA } & 50.1=\text { OR }\end{array}\right)(50.29)$
(Competitors: 28; Countries: 18; Finalists: 6 )
Before 1956 Southern had two races at one-lap hurdling under his belt, two more than Davis. In the US Trials Davis ran 49.5, with Southern
just behind at 49.7. The US third-string - Culbreath - was fastest in the heats with 50.9 (51.07), and six others ran under 52 seconds. Southern and Davis were drawn in the same semi-final, and Southern's pattern was 15 strides between hurdles rather than his usual 13 (to hurdle seven). It worked well, as he looked very easy in running the third fastest time ever of 50.1 (50.26). Davis struggled, and was only fourth at the eighth hurdle. He kicked hard and finished in a good 50.7 (50.78). Culbreath was a convincing winner of the other semi-final with 50.9 (50.97).
Southern led in the final, passing the fifth hurdle in 22.7 with Davis two yards behind. Davis made a big effort round the curve, and was a metre up on Southern at the eighth hurdle. He built on this lead and was more than 2 m up at the last hurdle, with Potgieter 3 m behind just ahead of Culbreath. The South African hit the last barrier and fell, and the USA had another clean sweep. Davis's time was equal third-fastest ever on hand timing.

## Rome, 2 Sep 1960

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (6) | Glenn Davis | USA | 49.30R | (49.51) |
| 2, (5) | Clifton Cushman | USA | 49.6 | (49.77) |
| 3, (1) | Dick Howard | USA | 49.7 | (49.90) |
| 4, (2) | Helmut Janz | GER/FRG | 49.9 | (50.05) |
| 5 (4) | Jussi Rintamäki | FIN | 50.8 | (50.98) |
| 6, (3) | Bruno Galliker | SUI | 51.0 | (51.11) |

Davis had again won the US Trials in 49.5 , and was co-favourite with Potgieter who had run a world record 49.3 for 440 y at altitude earlier in the year. A month before the Games the South African was badly injured in a car crash, and a great duel was lost. As it was Davis had two teammates who had also ducked below 50 seconds. In the early rounds only Cushman - 50.8 (50.89) and Howard - 50.8 (50.92) ran under 51 seconds.
In the final Davis led to the second hurdle, but had to chop stride at that barrier, and Howard and Janz went past him. Davis only began to pull back after the sixth hurdle, at which point Cushman was last. Davis caught Janz at the ninth hurdle, and was level with Howard at the final obstacle, with Janz third and Cushman closing fast in fourth place. Davis and Cushman both finished powerfully, with the latter gaining a metre on Davis. The time of 49.3 was the third-fastest ever, and gave Davis six of the nine marks of 49.6 or better.

## Tokyo, 16 Oct 1964

| 1, | (6) "Rex" Cawley | USA | 49.6 |
| :--- | :--- | ---: | :--- |
| 2, | (4) | John Cooper | GBR |
| 50.1 |  |  |  |
| 3, | (8) | Salvatore Morale | ITA |
| 50.1 |  |  |  |
| 4, | (2) | Gary Knoke | AUS |
| 50.4 |  |  |  |
| 5, | (3) Jay Luck | USA | 50.5 |
| 6, | (7) | Roberto Frinolli | ITA |
| 7, | 50.7 |  |  |
| (1) Vasiliy Anisimov UKR | URS | 51.1 |  |
| 8, | (5) Wilfried Geeroms | BEL | 51.4 |

(Competitors: 39; Countries: 26; Finalists: 8)
As an 18 year-old schoolboy Cawley became the only man ever to be a finalist in all three hurdle events ( $110 \mathrm{~m} / 200 \mathrm{~m} / 400 \mathrm{~m}$ ) at the US Championships. His talent over 400 m hurdles came to the fore five years later, as he broke the world record in the US Trials with 49.1 a month before Tokyo. Only Cawley - 50.8 (50.88) - and John Cooper 50.5 (50.58) broke 51 seconds in the heats. These two were the semifinal winners, Cooper in 50.40 just ahead of Luck 50.4 (50.43) and Morale 50.4 (50.48), and Cawley in 49.8 (49.89) in front of Frinolli 50.2 (50.28). The surprise of the semis was the elimination of Billy Hardin, the US Champion and son of Glenn, who hit the 10th hurdle when in fourth place, and slipped back to sixth.
Frinolli led the field for the first half of the final, as he had done in
his semi, with Morale in second place. Cawley pushed hard from the seventh hurdle, caught Frinolli at the ninth, and went away to a comfortable win. Behind him, Luck caught Frinolli at the 10th hurdle, but hit it, and Morale, Cooper and Knoke went by, with Cooper's strength telling at the finish. Three of the 1960-64 medallists died prematurely, Cushman in Vietnam in 1966, Howard from a drugs overdose in 1967, and Cooper in the 1974 Paris air crash which killed 346.

## Mexico City, 15 Oct 1968

|  |  |  |  | Electrics |
| :---: | :---: | :---: | :---: | :---: |
| 1, (6) | David Hemery | GBR | 48.1WR | (48.12) |
| 2, (2) | Gerhard Hennige | FRG | 49.0 | (49.02) |
| 3 , (8) | John Sherwood | GBR | 49.0 | (49.03) |
| 4, (3) | Geoff Vanderstock | USA | 49.0 | (49.07) |
| 5, (5) | Vyacheslav Skomorokhov UKR | URS | 49.1 | (49.12) |
| 6 , (7) | Ron Whitney | USA | 49.2 | (49.27) |
| 7, (1) | Rainer Schubert | FRG | 49.2 | (49.30) |
| 8 , (4) | Roberto Frinolli | ITA |  | (50.13) |

The altitude which had hurt so many distance runners here was a godsend to the 400 m hurdlers, as all eight finalists ran faster in Mexico City than they ever did at low altitude. Six men ran quicker than $50 \mathrm{sec}-$ onds in the first round, two more than in all Olympic history prior to 1958. Fastest was race favourite Whitney who edged Schubert 49.0 (49.06) to 49.1 (49.15), while Kimaru Songok (KEN) had the chastening experience of running 50.65, a time good enough to make any previous final, without getting through to the next round.

Frinolli ran a lifetime best of 49.2 (49.14) in the first semi, 0.07 ahead of world record holder Vanderstock. Hennige equalled Schubert's European record with 49.1 in the other semi, though, like his teammate, his time was .01 slower than Frinolli. Unfortunate losers in the semis were Juan Dyrzka (ARG) and Gary Knoke (AUS) who ran 49.82 and 49.61 in fifth place in the two races.

As in 1964 Frinolli was off first in the final, and led by a metre at the first hurdle. By the fourth hurdle Skomorokhov and Hemery had joined the Italian up front, and at the fifth hurdle all three were timed in 21.5. Hemery was in the lead by halfway (23.3), and his superior hurdling technique and strength began to tell. His lead extended from 0.2 at the sixth barrier to 0.7 at the last hurdle. His second half of 24.8 was only approached by Whitney (24.9) who misjudged the race badly, being 9 m behind Hemery at halfway.

|  | Munich, 2 S |  |
| :---: | :---: | :---: |
| 1, (1) John Akii-Bua | UGA | 47.82wr |
| 2, (6) Ralph Mann | USA | 48.51 |
| 3, (5) David Hemery | GBR | 48.52 |
| 4, (4) James Seymour | USA | 48.64 |
| 5, (7) Rainer Schubert | FRG | 49.65 |
| =6, (2) Yevgeniy Gavrilenko BLR | URS | 49.66 |
| (8) Stavros Tziortzis | GRE | 49.66 |
| 8, (3) Yuriy Zorin rus <br> (Competitors: 37; Count | URS <br> ntries: 25 | $50.25$ <br> Finalists: 8) |

The fastest heat winners were Hemery with 49.72, Gavrilenko (49.73) and Dieter Büttner (FRG, 49.78). Hemery led the first semi until the eighth hurdle, when Akii-Bua surged past to win in 49.25 from Mann (49.53) and an easing up Hemery (49.66). In the second semi-final Gary Knoke heard an echo when the gun went off and didn't leave his blocks. Seymour and Christian Rudolph (GDR) led at the 10th hurdle, but Rudolph fell and Buttner then fell over him, thereby missing qualification.

In the final Hemery led by the first hurdle, and reached the fifth in 21.1, with Akii-Bua and Mann just over a metre behind. Akii-Bua, running 13 strides to halfway, and then 14s alternating his hurdling leg,
gained on Hemery and caught him at the eighth. Radiating energy, the Ugandan ran away from the reigning champion to cross the line with the first ever sub-48 clocking, wonderful under any conditions, but staggering from lane 1 for a hurdler leading with his right leg. Hemery flagged a little on the run-in, which was enough for Mann to catch him on the line. Seymour was a metre behind, after hitting the first hurdle so hard he almost fell.

Montreal, 25 Jul 1976

| 1, | (4) | Edwin Moses | USA | $47.63 w R$ |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (1) | Michael Shine | USA | 48.69 |
| 3, | (8) | Yevgeniy Gavrilenko BLR URS | 49.45 |  |
| 4, | (7) | Quentin Wheeler | USA | 49.86 |
| 5, | (3) José Carvalho | POR | 49.94 |  |
| 6, | (2) Yanko Bratanov | BUL | 50.03 |  |
| 7, (6) | Damaso Alfonso | CUB | 50.19 |  |
| 8, | (5) Alan Pascoe | GBR | 51.29 |  |

At the end of 1975 Pascoe was the world's number one, and Moses was an unknown with a best of 51.7. With Akii-Bua derailed because of the African boycott, Moses was the favourite after running a US record 48.30 in the US Trials. Moses was the only man under 50 seconds in the heats (49.95), and then imposed himself on the field in the semis, powering to the third fastest time ever -48.29 - winning by more than 10 m from Gavrilenko. Pascoe, not in world-beating shape after injury, took fourth in 49.95 ahead of French veteran Jean-Claude Nallet (50.06). Slowest qualifier was NCAA champion Wheeler.

Only Pascoe attempted to match Moses in the final, and he did so to the fifth hurdle. Taking 13 strides between the hurdles all the way, the 20 year-old American devastated the opposition and came home to clock the first world record of his career, and the first of his 45 races under 48 seconds.

## Moscow, 26 Jul 1980

| 1, (8) | Volker Beck | GDR | 48.70 |  |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (2) | Vasiliy Arkhipenko UKR | URS | 48.86 |
| 3, (1) | Gary Oakes | GBR | 49.11 |  |
| 4, | (4) | Nikolay Vasilyev UKR | URS | 49.34 |
| 5, | (5) Rok Kopitar SLo | YUG | 49.67 |  |
| 6, | (7) | Horia Toboc | ROU | 49.84 |
| 7, | (6) Franz Meier | SUI | 50.00 |  |
| 8, | (3) Yanko Bratanov | BUL | 56.35 |  |

(Competitors: 22; Countries: 19; Finalists: 8)

Edwin Moses (nine) and Harald Schmid (six) had the top 15 marks of the year, but were not in Moscow because of the US-led boycott. This event was seriously devalued without the best men in the event, as was shown by no-one breaking 50 seconds in the heats, and only Arkhipenko (49.80) and Vasilyev (49.87) ducking below that mark in the semi-finals.
Oakes blasted out from the gun in the final and led by a metre from Beck at halfway, with Arkhipenko third. The Soviet athlete worked hard around the final curve and caught the Briton at the eighth hurdle, with Beck appearing to be holding back. The East German kicked hard after the ninth hurdle, going past the tiring Oakes, and catching Arkhipenko at the final barrier. Beck was too strong for the Ukrainian over the last 40 m and won by a long metre. Oakes was a further 2 m back, well clear of Vasilyev, and won a medal which was wholly unexpected for the British.

| 2, | (4) | Danny Harris | USA | 48.13 |
| :--- | :--- | :--- | :--- | :--- |
| 3, | (5) | Harald Schmid | FRG | 48.19 |
| 4, | (3) | Sven Nylander | SWE | 48.97 |
| 5, | (7) | Amadou Dia Bâ | SEN | 49.28 |
| 6, | (1) | Tranel Hawkins | USA | 49.42 |
| 7, | (8) | Michel Zimmerman | BEL | 50.69 |
| 8, | (2) | Henry Amike | NGR | 53.78 |

(Competitors: 45; Countries: 30; Finalists: 8)
Moses had won 89 finals in row before LA, and was a prohibitive favourite. He was fastest in the first round with $49.33,0.01$ quicker than Schmid, with all six heat winners breaking 50 seconds. Moses was again fastest in the semi-finals, this time with 48.51 while teammates Hawkins (48.94), and Harris, winner of the other semi-final in 48.92, were the next fastest.

After a rare false start by Moses the field was away at the second time of asking, and Moses was 4 m clear of Schmid by the fifth hurdle (21.1 versus 21.6). The former champion was never in any danger as he won by 3 m from Harris. The 18 year-old surged past Schmid after the ninth hurdle after he had accidentally caught the German with his right arm one hurdle earlier.

Three years later, at the World Championships, the order of the first five was the same in the best race of the decade, with Moses running 47.46 and the next two finishing just 0.02 behind him. It was in that year that Moses lost to Harris, after 107 consecutive wins since 1977. With his Los Angeles win Moses became the only man to regain an Olympic 400m hurdles title.

## Seoul, 25 Sep 1988

| 1, | (6) Andre Phillips | USA | $47.190 R$ |
| :--- | :--- | :--- | :--- |
| 2, | (5) Amadou Dia Bâ | SEN | 47.23 |
| 3, | (3) Edwin Moses | USA | 47.56 |
| 4, (2) Kevin Young | USA | 47.94 |  |
| 5, (4) Winthrop Graham | JAM | 48.04 |  |
| 6, | (7) Kriss Akabusi | GBR | 48.69 |
| 7, (1) Harald Schmid | FRG | 48.76 |  |
| 8, | (8) Edgar Itt | FRG | 48.78 |

Dave Patrick and Danny Harris ran 47.75 and 47.76 respectively at the US Trials but failed to make the US team. Only Schmid was thought capable of denting the USA's hegemony, a view unaffected by the heats, where Phillips (49.34), Young (49.35) and Moses (49.38) were the three fastest. Bâ (49.41) and Schmid (49.77) were the other heat winners. Moses cranked things up in the semis, running 47.89 ahead of Young (48.50) and Schmid (48.93), while Phillips showed his strength in taking the other semi-final in 48.19, ahead of Graham (48.37) and Bâ (48.48).

In the final, Phillips reacted far quicker than the others $(0.15$ versus 0.21 for Moses, 0.22 for Bâ) and by the third hurdle was 0.19 up on Moses and 0.20 ahead of Bâ. At the fourth hurdle there were four contenders, with Phillips just ahead of Moses 20.93 to 21.00, Bâ (21.01) and Young (21.09). Phillips was pressured by Moses until the eighth hurdle, but the reigning champion began to tire, and Phillips led off the last hurdle by more than 2 m . Bâ was second, but closed with a ferocious finish to set an African record, becoming the number three performer of all-time. The American chopped more than three tenths off his best, while Bâ's run was the only sub-48 mark of his career.

Barcelona, 6 Aug 1992

| 1, (4) Kevin Young | USA | 46.78 WR |  |
| :--- | :--- | :--- | :--- |
| 2, (3) Winthrop Graham | JAM | 47.66 |  |
| 3, | (5) Kriss Akabusi | GBR | 47.82 |
| 4, | (6) Stéphane Diagana | FRA | 48.13 |
| 5, | (8) | Niklas Wallenlind | SWE |


| 6, (2) | Oleg Tverdokhleb UKR | EUN | 48.63 |
| :--- | :--- | :--- | :--- |
| 7, (1) Stéphane Caristan | FRA | 48.86 |  |
| 8, | (7) Dave Patrick | USA | 49.26 |

(Competitors: 47; Countries: 35; Finalists: 8)
Samuel Matete (ZAM), the second fastest of all-time with 47.10 in 1991, was the man to beat, and he coasted through his heat, the slowest, in 49.89. The fastest man was Erick Keter (KEN) who set a national record with 48.28 . In all, 24 athletes broke the once-feared $50-\mathrm{sec}-$ ond barrier. Keter was eliminated in his semi, running 49.01 in a race won by Akabusi in 48.01 , with 48.47 by Patrick, the final qualifier. More surprisingly, Matete failed to qualify in the other heat; hindered by a hamstring problem he knocked over a hurdle in the lane adjacent to his in the finishing straight and, though crossing the line third in 48.86, was disqualified. Up ahead Graham was running a Jamaican record of 47.62, ahead of Young's best ever of 47.63.

Graham and Diagana led early on in the final, then were caught by Young at the fourth hurdle. Young passed halfway in 22.6 and by the ninth hurdle the tall (1.93) American's 13 stride pattern had broken the race apart. At that point he was 5 m ahead of Graham and, despite hitting the 10th hurdle was still going away, 7 m up at the finish. He achieved the first sub-47 clocking ever. Graham held off Akabusi for second, with Diagana fourth, well ahead of Wallenlind.

## Atlanta, 1 Aug 1996

| 1, | (6) | Derrick Adkins | USA | 47.54 |
| :--- | :--- | :--- | ---: | :--- |
| 2, | (1) | Samuel Matete | ZAM | 47.78 |
| 3, | (5) | Calvin Davis | USA | 47.96 |
| 4, | (4) | Sven Nylander | SWE | 47.98 |
| 5, | (8) | Rohan Robinson | AUS | 48.30 |
| 6, | (7) | Fabrizio Mori | ITA | 48.41 |
| 7, | (3) | Everson Teixeira | BRA | 48.57 |
| 8, | (2) | Eronilde de Araújo | BRA | 48.78 |

Five of the seven heats were won with times quicker than 49 seconds, with Matete running the fastest ever preliminary in 48.21 . The standard was very high, and continued in the semi-finals, with 14 of the 16 contestants running under 49 seconds. Heading the list was local man Adkins, who won the first semi-final with 47.76 from Swedish veteran Nylander, who set a national record of 48.21 . Behind them US Trials winner Bryan Bronson ran out of gas in the last 100 m and finished last in 50.32 . Davis, a recently converted 400 m man, won the other race in 47.91. Behind him Teixeira, Robinson (both 48.28), Neil Gardner (JAM, 48.30), Laurent Ottoz, son of 1968 110m hurdles medallist Eddy (48.52), Ibou Faye (SEN, 48.84) and Marc Dollendorf (BEL - 48.91) all ran lifetime bests. Only Matete, third in 48.28 , missed his personal record.
Nylander, in his last serious attempt at a championship, ran hard from the gun, leading to halfway in 22.9, with Adkins and Robinson right with him. Matete, in fifth at the fifth hurdle, and not enthralled with his lane 1 draw, moved up, and he and Adkins were level at hurdles 8-10, with Nylander 4 m behind and a metre clear of Davis, de Araújo and Robinson. Adkins accelerated away from Matete on the run-in despite being half blinded from all the camera flashbulbs in the crowd, while Davis astonishingly gained 4 m on Matete in the last 40 m , leaving Nylander to settle for fourth despite setting his second national record within 22 hours.

## Sydney, 27 Sep 2000

| 1, | (1) | Angelo Taylor | USA |
| :--- | :--- | :--- | :--- | 47.50

$\begin{array}{lll}\text { 7, } & \text { (3) } & \text { Fabrizio Mori }\end{array} \quad$ ITA 48.78
(Competitors: 62; Countries: 46; Finalists: 8)
In very windy conditions, the first round brought only one sub-49 clocking (by Samuel Matete - 48.98). The semi-finals saw most of the top runners unfurl their banners. Al-Somaily set a national record in taking the first race in 48.14, with Mori (48.40), the surprising Gorbenko (48.40) and Januszewsi (48.42) all qualifying. Herbert (48.38) and Carter (48.48) were the other heat winners, the latter earning boos from the crowd by his taunting his opposition on the run-in.

Al-Somaily led from the gun in the final, with Carter and Herbert his closest pursuers. Taylor moved up from 4th at the 8th barrier to second at the last hurdle, and finally caught Al-Somaily with his last stride. Taylor became the 10th fastest of all-time and only the third man (after Morgan Taylor in '24 and Akii-Bua in '72) to have won from the confines of lane 1 .

## Athens, 26 Aug 2004

| 1, | (6) | Felix Sánchez | DOM |
| :--- | :--- | :--- | ---: |
| 2, | (5) | Danny McFarlane | JAM |
| 48.11 |  |  |  |
| 3, | (7) | Naman Keïta | FRA |
| 4, | 48.26 |  |  |
| 4, (4) James Carter | USA | 48.58 |  |
| 5, | (2) | Bayano Kamani | PAN |
| 6, | 48.74 |  |  |
| (3) Marek Plawgo | POL | 49.00 |  |
| 7, (1) Alwyn Myburgh | RSA | 49.07 |  |
| 8, (8) Bennie Brazell | USA 49.51 |  |  |
|  | (Competitors: 35; Countries: 24; Finalists: |  |  |

McFarlane ran 48.35 for the fastest time of the first round, and then Sánchez showed his status as favourite with a 47.93 semi, while McFarlane (48.00) and Carter (48.18) were the other semi-final winners. Kemel Thompson (JAM) ran an excellent 48.25 but was eliminated as ninth fastest, joining reigning champion Taylor and Sydney bronze medallist Herbert.

Sánchez and Keïta started fastest in the final, and by halfway Sánchez and Carter led the field. The American went into the lead, and was marginally ahead as the athletes came off the final bend. Sánchez then took over, and steadily pulled clear, winning by 4 m . McFarlane took a firm hold on second place by the ninth hurdle, while Keïta closed impressively to move from seventh at the eighth hurdle to stride past Carter 15 m from the finish. The hapless American finished fourth for the second time, while Sánchez's win was the first ever for the Dominican Republic.

|  |  | Beijing, 18 A |  |
| :---: | :---: | :---: | :---: |
| 1, (6) | Angelo Taylor | USA | 47.25 |
| 2, (4) | Kerron Clement | USA | 47.98 |
| 3, (7) | Bershawn Jackson | USA | 48.06 |
| 4, (5) | Danny McFarlane | JAM | 48.30 |
| 5, (8) | LJ van Zyl | RSA | 48.42 |
| 6, (3) | Marek Plawgo | POL | 48.52 |
| 7, (9) | Markino Buckley | JAM | 48.60 |
| 8, (2) | Periklis lakovakis | GRE | 49.96 |

Jackson, winner of the US Trials was co-favourite with the gifted Clement, who with 47.79 was the only man quicker than 48 seconds in 2008. With only 26 athletes across four heats, the first round was not too competitive, with Taylor (48.67) and Buckley (48.65) the fastest. Taylor won the first semi-final in 47.94, his quickest since his 2000 Olympic win, just edging Jackson (48.02), while Clement won the other semi in 48.27 from McFarlane (48.50).

Taylor was off quickest in the final, and led by a metre at the first hurdle, and was almost 2 m clear of Clement crossing the fifth hurdle, reached in 20.7. McFarlane was a clear third with Iakovakis and

Jackson next. Clement closed to within half a metre at the eighth, but Taylor's stride pattern was more certain than Clement's and he came off the final barrier 2 m clear. This was extended to more than 5 m by the finish. Jackson went past McFarlane at the final hurdle and almost caught the easing Clement. Taylor's time broke his lifetime best, set in Sydney in 2000, while McFarlane (36) lowered his world master's best to 48.30 .


## High Jump

Athens, 10 Apr 1896

| 1, | Ellery Clark | USA | $1.810 R$ |
| :--- | :--- | :--- | :--- |
| $=2$, | James Connolly | USA | 1.65 |
|  | Robert Garrett | USA | 1.65 |


| 4, | Henrik Sjöberg | SWE | 1.60 |
| :--- | :--- | ---: | :--- |
| 5, | Fritz Hofmann | GER | 1.55 |
| (Competitors: | 5; Countries: 3 ) |  |  |

All five men cleared 1.50 and 1.55 with athletes having to jump at each height, but Hofmann failed at 1.60 . The bar was then raised to 1.625 and Sjöberg went out. Connolly and Garrett, both winners in other events, failed at 1.675 .

Clark's "scissors" clearance at 1.675 won him the competition, and he went on to make 1.81. Though his winning jump was well short of Mike Sweeney's world best of 1.97 set seven months earlier, it was only 2 cm lower than Sweeney's winning height in the 1895 US Championships. Sweeney had turned professional in 1896 so was not eligible to compete in Athens.

|  |  | Paris, $\mathbf{1 5}$ Jul 1900 |  |
| :--- | :--- | :--- | :--- |
| 1, | Irving Baxter | USA 1.90 or |  |
| 2, | Patrick Leahy IRL | GBR 1.78 |  |
| 3, | Lajos Gönczy | HUN 1.75 |  |
| $=4$, | Carl Andersen | NOR 1.70 |  |
|  | Erik Lemming | SWE 1.70 |  |
|  | Waldemar Steffen | GER 1.70 |  |
| 7, | Louis Monnier | FRA 1.60 |  |
| 8, | Tore Blom | SWE 1.50 |  |

(Competitors: 8. Countries: 7)

Baxter, winner of the US title in 1898-99, was the co-favourite with Leahy. The Irishman had jumped 1.96 in 1898, but Baxter had cleared 1.92 at the end of May. With Leahy unable to clear 1.81, Baxter was the undisputed winner, and he went on to clear 1.90 with his Eastern cut-off style. Attempts at equalling Sweeney's world best of 1.97 were truncated by the crowd being allowed to get too close to the jumping area. The event was held on a Sunday, meaning that two religious Americans, Walter Carroll and William Remington, by-passed the event.

## St. Louis, 29 Aug 1904

| 1, | Samuel Jones | USA | 1.803 |
| :--- | :--- | :--- | :--- |
| 2, | Garrett Serviss | USA | 1.778 |
| 3, | Paul Weinstein | GER | 1.778 |
| 4 | Lajos Gönczy | HUN | 1.75 |
| 5, | Emil Freymark | USA | 1.72 |
| 6, | Ervin Barker | USA | 1.70 |

(Competitors: 6; Countries: 3)
Jones, the US Champion, was expected to win from Serviss, who had jumped 1.94 in 1903. Jones duly won, and then failed at 1.89 , just short of his best of 1.90 . Serviss was second after a jump-off with Weinstein, who was simultaneously competing in the Standing Long Jump. Weinstein's style was summed up in Charles Lucas's book The Olympic Games 1904 with the words "little can be said other than it is far from graceful." It was in fact an early version of the "Western Roll, " usually said to have been initiated by George Horine, the first man to clear 2 m .

Athens, 30 Apr-1 May 1906

| 1, | Con Leahy IRL | GBR | 1.775 |
| :--- | :--- | :--- | :--- |
| 2, | Lajos Gönczy | HUN | 1.75 |
| $=3$, | Herbert Kerrigan | USA | 1.725 |
|  | Themistoklis Diakidis | GRE | 1.725 |
| 5, | Gunnar Rönström | SWE | 1.70 |
| $=6$, | Bruno Söderström | SWE | 1.675 |
|  | Halfdan Bjølgerud | NOR | 1.675 |

## 8, Paul Weinstein GER 1.65

(Competitors: 24; Countries: 11)
Competitors were required to jump at each height, with the bar apparently being raised one centimetre at a time (!). After 1.675 had been dealt with, there were five jumpers left, and darkness was setting in. The competition was adjourned to the following day, with the bar being raised 2.5 cm after all five had cleared 1.70 . Gönczy, who would later die in battle in 1914 aged only 33, and Leahy were the only ones to clear 1.75. Kerrigan, the US Champion, was surprisingly unable to clear that height. Leahy, the favourite, went over 1.775 to win, and then missed twice at 1.83 before passing his final attempt.

|  |  | LOndon, 21 |
| :--- | :--- | :--- |
| 1, | Harry Porter | USA 1.9050 IR |
| $=2$, | Con Leahy IRL | GBR 1.88 |
|  | István Somodi | HUN 1.88 |
|  | Géo André | FRA 1.88 |
| $=5$, | Herbert Gidney | USA 1.853 |
|  | Tom Moffitt | USA 1.853 |
| 7, | Neil Patterson | USA 1.83 |
|  | (Competitors: 22; Countries: 10; Finalists: 7) |  |

Porter had been the best US jumper in the series of American selection meetings, jumping 1.88, and was co-favourite with 1906 champion Leahy. The 22 athletes were divided into four pools of jumpers with qualifying marks counting for the final result. While Leahy and Porter were expected to do well, Somodi and André were not; yet both men set national records, André improved from 1.79 to 1.80, 1.83, 1.85 and finally 1.88 . The $1.88 / 87 \mathrm{~kg}$ Frenchman was built heroically, and both in sports (he competed for France for nearly 20 years and was a rugby international) and in life (he escaped from a German POW camp in World War One) he was indeed a hero.
Under current rules André would have been fourth with Leahy second and Somodi third. Porter, almost as impressive physically as André at $1.89 / 84 \mathrm{~kg}$ was the only man to clear 1.905 and he went on to try a world record of 1.975. A month after the Games Leahy jumped 1.953 to head the world rankings for 1908. Somodi, a small jumper $(1.75 / 68 \mathrm{Kg})$ was over 1.905 on his final attempt, but dislodged the bar with his hand.


When the bar was raised to 1.91 , Horine was accompanied by Liesche, the German Champion who had a best of 1.85 indoors in 1911, and Richards, who had a best of 1.855 . He had been selected by winning the Central US Trials though many felt he should have been left off the team. Liesche cleared first time, while Richards climbed over on his third attempt, leaving Horine with the bronze. At 1.93, the big (1.88/93Kg) Richards cleared first time with 5 cm to spare, but Liesche was delayed on his last jump by the start of a race and the stadium band. After nine minutes he was told to hurry up and naturally enough failed to clear.

|  |  | Antwerp, 17 Aug 1920 |
| :--- | :--- | :--- | :--- |
|  |  |  |
| 1, | Richmond Landon | USA 1.9350 R |
| 2, | Harold Muller | USA 1.90 |
| 3, | Bo Ekelund | SWE 1.90 |
| 4, | Walter Whalen | USA 1.85 |
| 5, | John Murphy | USA 1.85 |
| 6, | Howard Baker | GBR 1.85 |
| $=7$, | Einar Thulin | SWE 1.80 |
|  | Pierre Lewden | FRA 1.80 |
|  | (Competitors: 22; Countries: 9; Finalists: 12) |  |


| Series | 1.80 | 1.85 | 1.90 | 1.936 |
| :---: | :---: | :---: | :---: | :---: |
| Landon | 0 | xo | xo | xo |
| Muller | 0 | xo | 0 | xxx |
| Ekelund | 0 | 0 | xo | xxx |
| Whalen | 0 | 0 | xxx |  |
| Murphy | 0 | 0 | XXX |  |
| Baker | 0 | 0 | xxx |  |
| Thulin | 0 | xxx |  |  |
| Lewden | xxo | xxx |  |  |

None of the 10 best of all-time was present for the Antwerp final, and only Murphy - winner of the US Trials with 1.936 - and Ekelund with 1.93 in 1919 had jumped as high as 1.93 . While this seemed an indication that the standard was not high, constant rain had forced the organisers to move the high jump site and use a soggy turf run-up.

The decisive stages saw three men clear at 1.90 - Ekelund, IC4A Champion, Landon and American football player Muller, a powerful though not enormous $(1.86 / 86 \mathrm{Kg})$ jumper. Muller had cleared 1.90 first time, but only Landon, using the still prevalent Eastern cut-off style, could clear 1.935. The French jumper Lewden later noted with horror in his autobiography that as Ekelund began his run-up on one of his attempts at 1.935, an American official moved Landon's marker - next to that of the Swede, an act which must have affected Ekelund's concentration. There was a tie for second and fourth places, decided by jump-offs. Muller cleared 1.88 against 1.85 for Ekelund - while Whalen and Murphy both cleared 1.89 before Murphy failed at a lower height. Baker, who was an international in soccer and water polo, had declined to take part in the fourth place jump-off.

Paris, 7 Jul 1924

| 1, | Harold Osborn | USA | 1.98 OR |
| :--- | :--- | ---: | :--- |
| 2, | Leroy Brown | USA | 1.95 |
| 3, | Pierre Lewden | FRA | 1.92 |
| 4, | Thomas Poor | USA | 1.88 |
| 5, | Jenö Gáspár | HUN | 1.88 |
| 6, | Helge Jansson | SWE | 1.85 |
| 7, | Pierre Guilloux | FRA | 1.85 |
| $=8$, | Sverre Helgesen | NOR | 1.83 |
|  | Lawrence Roberts | RSA | 1.83 |
|  | (Competitors: 26 ; Countries: 16 ) |  |  |

$$
\begin{array}{llllll}
\frac{\text { Series }}{\text { Osborn }} & \frac{1.88}{0} & \frac{1.92}{0} & \frac{1.95}{0} & \frac{1.98}{0} & \frac{2.02}{x x x}
\end{array}
$$

Osborn and Brown dominated the world scene in 1924, producing 15 of the 16 best marks for that year. Osborn cleared every height first
time, and had company from Brown until the winning height. Lewden, a small man (1.69) with great spring thrilled the crowd by winning a medal, and jumped within 1 cm of his national record for third place.

Osborn attempted a world record of 2.02 , and on his second jump cleared the bar, but dislodged it with his hand. This was ironic as on occasion he would hit the crossbar, and with great dexterity, set it back on the uprights with his hand, a practice which was soon outlawed. Places fourth to seventh were determined by jump-offs.

## Amsterdam, 29 Jul 1928

| 1, | Bob King | USA | 1.94 |
| :--- | :--- | ---: | :--- |
| 2, | Benjamin Hedges | USA | 1.91 |
| 3, | Claude Ménard | FRA | 1.91 |
| 4, | Simeon Toribio | PHI | 1.91 |
| 5, | Harold Osborn | USA | 1.91 |
| 6, | Kazuo Kimura | JPN | 1.88 |
| $=7$, | André Cherrier | FRA | 1.88 |
|  | Pierre Lewden | FRA | 1.88 |
|  | Charles McGinnis | USA | 1.88 |
|  | Mikio Oda | JPN | 1.88 |

(Competitors: 35; Countries: 17; Finalists: 18)
The final, held on a spongy take-off area, had 18 men and lasted five hours. Five men made 1.91 including reigning champion Osborn, though the ' 24 bronze medallist Lewden had to be content with 1.88 . All the principals remaining were "western rollers", with the exception of the springy Toribio, who used the old "eastern cut-off". Only King was able to clear 1.94, and he then had three failures at 2.00 , just 3 millimetres beyond his best. King went through 1928 undefeated, and had six of the top eight jumps of the season. Places two to five were decided in a jump-off with the bar raised and lowered five times.

Los Angeles, 31 Jul 1932

| 1, | Duncan McNaughton | CAN | 1.97 |
| :--- | :--- | ---: | ---: |
| 2, | Bob Van Osdel | USA | 1.97 |
| 3, | Simeon Toribio | PHI | 1.97 |
| 4, | Cornelius Johnson | USA | 1.97 |
| 5, | llmari Reinikka | FIN | 1.94 |
| 6, | Kazuo Kimura | JPN | 1.94 |
| $=7$, | Misao Ono | JPN | 1.90 |
| Jerzy Pławczyk |  |  |  |
| (Competitors: 14; Countries: 10 ) |  |  |  |


| Series | 1.90 | 1.94 | 1.97 | $\underline{2.007}$ | Jump-off |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2.007 | 1.99 | 1.97 |
| McNaughton | xo | 0 | xxo | xxx | x | x | 0 |
| Van Osdel | XO | XO | 0 | XXX | X | X | XO |
| Toribio | 0 | xxo | xxo | Xxx | X | x | xxo |
| Johnson | 0 | xo | xo | XxX | x | x | xxx |
| Reinikka | xo | xo | xxx |  |  |  |  |

George Spitz was the favourite after clearing higher than than 2 m on five occasions in 1932, all of them indoors. In the US Championships, he tied with 18 year-old schoolboy Cornelius Johnson, and Bob Van Osdel, but then injured his ankle. He missed at 1.90 and placed equal ninth, leaving Toribio as the principal "eastern cut-off" jumper left in the field. As the bar rose to 2.007 just four men were left - Van Osdel, Johnson, Toribio and the unheralded Duncan McNaughton, a teammate of Van Osdel at the University of Southern California.
McNaughton had lobbied the Canadian Olympic Association to allow him to compete, and only overcame their refusals by nagging them further when the Canadian team arrived in Los Angeles. None of the jumpers could clear 2.007 and Van Osdel would have won from Johnson and McNaughton on today's rules. However under 1932 rules a jump-off was required. McNaughton was the first to clear 1.97, after receiving advice from Van Osdel, and so won the gold, with Van Osdel and Toribio taking the lesser medals.

## Berlin, 2 Aug 1936

|  |  |  |
| :--- | ---: | :--- |
| 1, (17) | Cornelius Johnson | USA |
| 2, (1) | Dave Albritton | USA |
| 2.030 R |  |  |
| 3, (22) | Delos Thurber | USA |
| 4, (15) Kalevi Kotkas | FIN | 2.00 |
| 5, (5) Kimio Yada | JPN | 1.97 |
| $=6,(11)$ Yoshiro Asakuma | JPN | 1.94 |
| (21) Lauri Kalima | FIN | 1.94 |
| (20) Hiroshi Tanaka | JPN | 1.94 |
| (19) Gustav Weinkötz | GER | 1.94 |

(Competitors: 40; Countries: 24; Finalists: 22)

| Series | 1.80 | 1.85 | 190 | 1.94 | 1.97 | $\underline{2.00}$ | 2.03 | $\underline{2.08}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Johnson | 0 | 0 | 0 | 0 | 0 | 0 | 0 | xxx |
| Albritton <br> (1.97 in jumpoff) | XO | 0 | 0 | 0 | XO | XXO | XXX |  |
| Thurber (1.95 in jumpoff) | - | 0 | 0 | 0 | 0 | XO | XXX |  |
| Kotkas (no height in jump |  | - | 0 | xxo | 0 | XXO | XXX |  |
| Yada | 0 | 0 | 0 | 0 | 0 | xxx |  |  |
| Asakuma | 0 | 0 | 0 | xo | xxx |  |  |  |
| Kalima | 0 | 0 | 0 | xo | xxx |  |  |  |
| Tanaka | 0 | 0 | 0 | 0 | xxx |  |  |  |
| Weinkötz | 0 | xxo | 0 | xxo | xxx |  |  |  |

Johnson won outright or shared each US title between 1932 and 1936, and then tied Dave Albritton in the US Trials with a world record of 2.076. In Berlin, Johnson kept his tracksuit trousers on until the bar reached 2.00 , at which time only four other jumpers remained. With Yada failing at 2.00 , there were now two western rollers - Johnson and Thurber - one scissors jumper, the big $(1.94 / 100 \mathrm{Kg})$ discus throwing Kotkas, and Albritton, whose style was that of a "roller" until his lead leg reached the bar, when he rotated laying out along the bar in a straddle. This was a style initiated by Jim Stewart, fourth in the 1928 decathlon.

At 2.00 Johnson and Thurber, both of whom had been faultless to that point, cleared first and second time respectively, while Albritton and Kotkas cleared at their final attempts. Only Johnson made 2.03, and Albritton then won a jump-off for second place from Thurber, while Johnson failed at a world record height of 2.08 . Johnson, who had spent a lifetime being snubbed by caucasians in his home country, then had insult added to injury when Adolf Hitler left the stadium rather than congratulate a black man, after greeting the previous winners that day. Hitler was requested by Olympic officials to greet all or none of the winners in future - he chose none.

## London, 30 Jul 1948

| 1, (1) | John Winter | AUS | 1.98 |
| :--- | ---: | ---: | ---: |
| 2, | (11) | Bjørn Paulson | NOR |
| 3, (13) | George Stanich | USA | 1.95 |
| 4, (4) | Dwight Eddleman | USA | 1.95 |
| 5, | (6) | Georges Damitio | FRA |
| 1.95 |  |  |  |
| 6, | (5) | Arthur Jackes | CAN |
| $=7.90$ |  |  |  |
| $=7$ (12) Alan Paterson | GBR | 1.90 |  |
| (15) Hans Wähli | SUI | 1.90 |  |

(Competitors: 27; Countries: 16; Finalists: 20)

| Series | 1.87 | 1.90 | 1.95 | 1.98 |
| :---: | :---: | :---: | :---: | :---: |
| Winter | 0 | 0 | xo | 0 |
| Paulson | 0 | 0 | 0 | xxx |
| Stanich | 0 | 0 | XXO | XXX |
| Eddleman | 0 | xo | xxo | XXX |
| Damitio | 0 | xxo | xxo | xxx |
| Jackes | 0 | 0 | xxx |  |
| Paterson | xo | 0 | xxx |  |
| Wähli | xo | 0 | xxx |  |

The world list was dominated by American jumpers, headed by the evergreen Dave Albritton, US Trials winner Vern McGrew, and runnerup Stanich, all at 2.038 . All told, 14 of the top 15 in 1948 were US
jumpers, the sole interloper being John Winter, who jumped 2.01 in February, and 2.03 in an exhibition just before leaving for Europe. The qualifying height was too low at 1.87 , and so there were 20 finalists.
The take-off area was soft for the western rollers, but Winter - a scissors jumper - took off at a different poin, which according to US coach Dean Cromwell, was firmer. The first surprise came when McGrew had difficulty with 1.87 and then failed at 1.90. Alan Paterson, the best nonAmerican of 1947 , failed at 1.95 , and when the bar was raised to 1.98 only five men were left, with Paulson, who had equalled his lifetime best, leading with a first time clearance of 1.95 . Winter, one of the two scissors jumpers (Damitio was the other) cleared 1.98 first time, injuring his back in doing so. Fortunately for him, no-one else could get over that height. Winter remains the last man to win a global title using the eastern cut-off style.

|  |  |  |  | Helsinki, 20 Jul 1952 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (28) Walt | Davis |  |  | USA | 2.0 |  |
| 2, (10) Ken | Viesn |  |  | USA | 2.0 |  |
| 3, (6) José | elles | a Conc | eição | BRA | 1.9 |  |
| 4, (7) Gös | Sve | sson |  | SWE | 1.9 |  |
| 5, (5) Ron | avitt |  |  | GBR | 1.9 |  |
| 6, (4) Ion | obter |  |  | ROU | 1.9 |  |
| 7, (11) Arnold | Bet |  |  | USA | 1.9 |  |
| 8, (23) Bjør | Gund (Com | ersen <br> etitors: | 8; Cou | NOR <br> tries: 25 | $\begin{array}{r} 1.9( \\ \text {; Finali } \end{array}$ | ts: 28) |
| Series | 1.90 | 1.95 | 1.98 | 2.01 | 2.04 | $\underline{2.07}$ |
| Davis | - | o | o | o | xo | xxx |
| Wiesner | - | - | - | $\bigcirc$ | xxx |  |
| da Conceição | - | o | o | xxx |  |  |
| Svensson | - | - | xxo | xxx |  |  |
| Pavitt | - | $\bigcirc$ | xxx |  |  |  |
| Söter | - | xo | xxx |  |  |  |
| Betton | - | xo | xxx |  |  |  |
| Gundersen | - | xxx |  |  |  |  |

Davis had suffered from polio as a child, but recovered to become the world's dominant high jumper in 1952-53 before becoming a professional basketball player. In 1952 he used his western roll to win 18 of his 21 competitions, and by the time the bar was raised to 2.01 only three others remained - Svensson, da Conceição and Wiesner. Da Conceição had equalled his best with a 1.98 clearance, but failed at 2.01. He would be an Olympic finalist again ... in the 1956 200m. Svensson also missed, leaving the smooth-straddling Wiesner and Davis to battle for the gold. Up to that point both men had been faultless, but 2.04 decided the competition, with the tall (2.04) Davis getting over on his second attempt. The competition had taken more than four hours, because the meagre 1.87 qualifying mark meant that only ten of the 38 entrants were eliminated.

## Melbourne, 23 Nov 1956

| 1, (3) | Charles Dumas | USA | 2.12 OR |
| :--- | ---: | :--- | :--- | :--- |
| 2, (4) "Chilla" Porter | AUS | 2.10 |  |
| 3, (6) | Igor Kashkarov RUS | URS | 2.08 |
| 4, (21) | Stig Pettersson | SWE | 2.06 |
| 5, (15) | Ken Money | CAN | 2.03 |
| 6, (11) Vladimir Sitkin BLR | URS | 2.00 |  |
| $=7$, | (9) Phil Reavis | USA | 2.00 |
|  | (7) Colin Ridgeway | AUS | 2.00 |
| (Competitors: 28; Countries: 19; Finalists: 22) |  |  |  |


| Series | 1.96 | 2.00 | 2.03 | 2.06 | 2.08 | 2.10 | $\underline{2.12}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dumas | o | o | xо | 0 | o | xo | xxo |
| Porter | 0 | 0 | 0 | $\bigcirc$ | xо | xxo | xxx |
| Kashkarov | - | o | - | o | o | xxx |  |
| Pettersson | - | 0 | o | xxo | xxx |  |  |
| Money | o | o | xo | xxx |  |  |  |
| Sitkin | - | - | xxx |  |  |  |  |
| Reavis | $\bigcirc$ | o | xxx |  |  |  |  |
| Ridgeway | - | 0 | xxx |  |  |  |  |

Seven feet (2.134) had seemed a particularly elusive barrier, with athletes reportedly clearing that height in practice on numerous occasions but never in competition. That was until Dumas went over 2.15 in the US Trials, establishing himself as clear favourite for Melbourne. The top European was Bengt Nilsson, European Champion and a fine dive straddle type jumper. However, Nilsson injured himself just before leaving for Australia, and failed at the qualifying height of 1.92 .

Ten men got over 2.00, but only five at 2.03 as Phil Reavis and Vern Wilson - both 2.07 men from the USA - were the biggest names to miss. Ken Money, who set a personal best in fifth, was next to go. Dumas, Kashkarov and the startling Porter all made 2.06 first time, with Stig Pettersson over on his last attempt. The bar now moved up in gradations of 2 cm , with the powerful $(1.84 / 90 \mathrm{Kg})$ Kashkarov, and Dumas clearing at the first attempt and Porter over on his next try. Kashkarov missed at 2.10, but Porter made it, to the delight of the home crowd. With one attempt left at 2.12 Dumas then took his short run, starting languidly then accelerating sharply and poured himself over the bar grazing it slightly. Porter missed and then congratulated Dumas.

Dumas, as languid away from the high jump as he was in his run-up, apparently had just one jumping session between the US Trials and Melbourne, limiting his training to a series of stretching exercises!

## Rome, 1 Sep 1960

| 1, (15) R | Robert Shavlakadze GEO URS |  |  | 2.16 OR |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (2) Va | Valeriy Brumel Rus |  | URS | 2.16 |  |  |  |
| 3, (17) Jo | John Thomas |  | USA | 2.14 |  |  |  |
| 4, (5) Vi | Viktor Bolshov BLR |  | URS | 2.14 |  |  |  |
| 5, (1) Sti | Stig Pettersson |  | SWE | 2.09 |  |  |  |
| 6, (13) Ch | Charles Dumas |  | USA | 2.03 |  |  |  |
| =7, (4) Jirí | Jiří Lanský CzE |  | TCH | 2.03 |  |  |  |
| (11) Kj | Kjell-Åke Nilsson |  | SWE | 2.03 |  |  |  |
| (12) Th | Theo Püll | (Competitors: 32; Countries: 24; Finalists: 17) |  |  |  |  |  |
| Series | 2.00 | 2.03 | $2.06 \underline{2.09}$ | 2.12 | 2.14 | 2.16 | 2.18 |
| Shavlakadze | dze xo | 0 | 0 0 | 0 | 0 | 0 | xxx |
| Brumel | - | $\bigcirc$ | - xo | xxo | xo | xo | xxx |
| Thomas | $\bigcirc$ | - | 0 o | - | xo | xxx |  |
| Bolshov | - | o | 0 o | o | xo | xxx |  |
| Pettersson | $\bigcirc$ | - | xxo xxo | xxx |  |  |  |
| Dumas | - | 0 | xxx |  |  |  |  |
| Lanský | - | - | xxx |  |  |  |  |
| Nilsson | - | 0 | xxx |  |  |  |  |
| Püll | $\bigcirc$ | $\bigcirc$ | xxx |  |  |  |  |

Before 1960 there had been four clearances of seven feet or better (including indoor competitions). In Olympic year John Thomas had 20 marks at that level, including five world records, culminating in his clearance of 2.23 in the US Trials. The USSR had a good squad of jumpers with 18 year-old Brumel (2.17), Bolshov (2.15) and Shavlakadze (2.11). Reigning champion Dumas and steady Swede Petersson were thought to be those likely to get closest to Thomas.

When the bar was raised to 2.09 , these were the six jumpers remaining. Thomas, Bolshov and Shavlakadze cleared first time, while Dumas, suffering with a back problem and an even more painful knee injury, failed. Pettersson got over on his last attempt but failed at 2.12, a height which almost defeated Brumel who succeeded on his final attempt. Thomas passed at 2.12 , which the other two Soviets again cleared first time. At 2.14 Shavlakadze, the third man to jump, cleared - a lifetime best for the Georgian. Thomas had to clear to stay ahead. He failed, but got over next time, after Bolshov and Brumel had cleared. Shavlakadze then made 2.16 first time, and Brumel cleared on his second attempt. Bolshov failed and Thomas, now far from the confident athlete he had been at lower heights, also failed, thereby winning bronze.

## Tokyo, 21 Oct 1964

1, (6) Valeriy Brumel rus URS 2.180R
2, (18) John Thomas
USA 2.18

| 3, | (5) | John Rambo | USA |
| :--- | ---: | ---: | ---: |
| 4, | 2.16 |  |  |
| 5, | (4) | Stig Pettersson | SWE |
| Robrt Shavlakadze GEO URS | 2.14 |  |  |
| =6,(12) | Ralf Drecoll | GER/FRG | 2.09 |
|  | (1) Kjell-Åke Nilsson | SWE | 2.09 |
| 8, | (2) Ed Caruthers | USA | 2.09 |

(Competitors: 28; Countries: 20; Finalists: 20)

| Series | $\underline{2.03}$ | $\underline{2.06}$ | 2.09 | $\underline{2.12}$ | 2.14 | $\underline{2.16}$ | $\underline{2.18}$ | $\underline{2.20}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brumel | 0 | 0 | 0 | 0 | xxo | 0 | 0 | xxx |
| Thomas | 0 | 0 | 0 | xo | xxo | xo | 0 | xxx |
| Rambo | 0 | 0 | 0 | xo | 0 | xxo | xxx |  |
| Pettersson | - | 0 | 0 | xo | xo | xxx |  |  |
| Shavlakadze | 0 | 0 | 0 | 0 | xxo | xxx |  |  |
| Drecoll | 0 | 0 | 0 | xxx |  |  |  |  |
| Nilsson | 0 | 0 | 0 | xxx |  |  |  |  |
| Caruthers | 0 | xo | 0 | xxx |  |  |  |  |

In nine meetings between 1960 and 1964, Brumel had beaten Thomas $8-1$, and was hot favourite to win in Tokyo. The level of improvement was evident as 20 men cleared 2.06 to qualify. Ten men jumped 2.09 in the final, and the first shocks came at the next height of 2.12 , when Edward Czernik (POL), with a best of 2.20, and Ed Carruthers - the US Champion - both failed. Only Brumel cleared this height at the first attempt, with Rome veterans Pettersson, Shavlakadze and Thomas, plus John Rambo, making 2.12 on their second tries.

All five cleared 2.14 with Rambo moving into the lead with a firsttime clearance, as the three Rome medallists cleared only on their final jumps. The medals were settled at 2.16 as Brumel regained the lead, this time from Thomas and Rambo, with Shavlakadze having a very close miss at 2.16. The old rivals - Brumel and Thomas - cleared 2.18 first time in the drizzle which had fallen throughout the competition, leaving Rambo with the bronze at 2.16 . Neither man could clear 2.20, with Brumel winning on countback. Thomas's last miss came after nearly five hours of competition.

Mexico City, 20 Oct 1968

| 1, (5) | Dick Fosbury | USA | 2.240R |
| :---: | :---: | :---: | :---: |
| 2, (13) | Ed Caruthers | USA | 2.22 |
| 3, (12) | Valentin Gavrilov rus | URS | 2.20 |
| 4, (11) | Valeriy Skvortsov Rus | URS | 2.16 |
| 5, (3) | Reynaldo Brown | USA | 2.14 |
| 6, (1) | Giacomo Crosa | ITA | 2.14 |
| 7, (7) | Günther Spielvogel | FRG | 2.14 |
| 8, (6) | Lawrie Peckham | AUS | 2.12 |


| Series | 2.09 | 2.12 | 2.14 | 2.16 | 2.18 | 2.20 | 2.22 | 2.24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fosbury | 0 | - | 0 | - | 0 | 0 | 0 | xxo |
| Caruthers | 0 | - | xxo | - | xxo | 0 | xo | xxx |
| Gavrilov | 0 | 0 | 0 | 0 | - | 0 | xxx |  |
| Skvortsov | 0 | xxo | 0 | xxo | xxx |  |  |  |
| Brown | 0 | - | 0 | - | xxx |  |  |  |
| Crosa | 0 | 0 | 0 | xxx |  |  |  |  |
| Spielvogel | 0 | xxo | xo | xxx |  |  |  |  |
| Peckham | 0 | xo | XXX |  |  |  |  |  |

Rather like George Horine with the western roll, Dick Fosbury developed his high jumping style out of necessity, because the shape of his garden inhibited the straddle. By 1967, he had jumped 2.10, but his back-first take-off was still considered a curiosity. After he won the 1968 NCAA Championships, then cleared 2.21 to make the US team behind Carruthers and the 17 year-old Brown, he became a medal threat, bracketed with his US teammates and Russians Gavrilov and Skvortsov.
Thirteen men cleared 2.12 to make the final, with six actually reaching the qualifying level of 2.14. In the final, seven made that height, with Peckham and Chad's Ahmed Senoussi unable to repeat their earlier 2.14s. Only Gavrilov and Skvortsov made 2.16, but the three Americans passed that height. Brown just missed 2.18, while the other two Americans cleared. Skvortsov also failed. Gavrilov passed 2.18
then cleared 2.20 first time to join Fosbury in the lead. Carruthers also cleared easily. At 2.22, Fosbury again cleared first time, and took sole lead when Gavrilov had his first failure of the competition. He then lost second place to Carruthers who cleared the second time. Fosbury, whose style had amazed the crowd, did so again when clearing 2.24 on his final attempt. He then had three average cracks at a world record of 2.29.

## Munich, 10 Sep 1972

| 1, (2) | Jüri Tarmak EST | URS | 2.23 |
| :--- | :--- | :--- | :--- |
| 2, (15) | Stefan Junge | GDR | 2.21 |
| 3, (9) | Dwight Stones | USA | 2.21 |
| 4, (10) | Hermann Magerl | FRG | 2.18 |
| 5, (11) Ádám Szepesi | HUN | 2.18 |  |
| =6,(17) John Beers | CAN | 2.15 |  |
| (14) István Major | HUN | 2.15 |  |
| 8, (13) Rustam Akhmetov UKR | URS | 2.15 |  |

(Competitors: 40; Countries: 26; Finalists: 19)

| Series | 2.05 | 2.10 | 2.15 | 2.18 | 2.21 | 2.23 | 2.26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tarmak | - | 0 | 0 | 0 | xo | xo | xxx |
| Junge | xo | 0 | 0 | 0 | xo | xxx |  |
| Stones | - | 0 | 0 | 0 | xxo | xxx |  |
| Magerl | 0 | 0 | xo | 0 | xxx |  |  |
| Szepesi | 0 | 0 | 0 | xxo | xxx |  |  |
| Beers | 0 | 0 | 0 | xxx |  |  |  |
| Major | 0 | 0 | 0 | XXX |  |  |  |
| Akhmetov | 0 | 0 | 0 | XXX |  |  |  |

Nineteen of those eligible to compete had cleared at 2.21 or better prior to the Games, headed by Tarmak at 2.25 . A record 14 men cleared 2.15, but nine of those missed at 2.18 , the most notable failures being Kestutis Šapka (URS/LTU) and Hungary's stiff-backed István Major both "floppers". All four successes had been first-time jumps, but noone got over 2.21 first time.

Tarmak was first to clear with his left leg lead straddle, while Junge also cleared second time from the other side of the run-up apron. The 18 year-old Stones then cleared, leaving the bar quivering. Tarmak was the only man to get over 2.23 .

## Montreal, 31 Jul 1976

| 1, (3) | Jacek Wszoła | POL | $2.250 R$ |
| :--- | ---: | ---: | :--- |
| 2, (13) | Greg Joy | CAN | 2.23 |
| 3, (1) | Dwight Stones | USA | 2.21 |
| 4, (5) | Sergey Budalov rus | URS | 2.21 |
| 5, | (9) | Sergey Senyukov Rus | URS |
| 6, (4) Rodolfo Bergamo | ITA | 2.18 |  |
| 7, (11) | Rolf Beilschmidt | GDR | 2.18 |
| 8, (8) Jesper Tørring | DEN | 2.18 |  |


| Series | $\underline{2.05}$ | $\underline{2.10}$ | 2.14 | $\underline{2.18}$ | 2.21 | $\underline{2.23}$ | 2.25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wszoła | - | - | 0 | 0 | 0 | - | xo |
| Joy | - | 0 | xo | xxo | 0 | xxo |  |
| Stones | - | 0 | $\bigcirc$ | $\bigcirc$ | o | xxx |  |
| Budalov | 0 | 0 | 0 | 0 | xo | x | xx |
| Senyukov | - | 0 | o | 0 | xxx |  |  |
| Bergamo | 0 | 0 | xo | o | xxx |  |  |
| Beilschmidt | - | 0 | o | xo | xxx |  |  |
| Tørring | - | - | xo | xo | xxx |  |  |

Stones had broken his own world record with 2.31 a month before the Games, and was hot favourite. He was also the most unpopular athlete in Montreal, as far as the local crowd was concerned. The Californian had been misquoted as saying that all French Canadians were rude (he was referring to the organising committee of the Games). Whenever he appeared he was booed. But the garrulous Stones had a bigger problem - the Montreal rain, which affected his run-up. The wet conditions hurt all the jumpers, with only four of the 10 who had cleared 2.18 able to make it over 2.21. At that point the boyish-looking Wszoła led because he passed all heights up to 2.14 , with Stones second.

The locals had jeered at the sight of Stones sweeping away water from the take-off area, but cheered for local man Greg Joy, who cleared 2.21 first time to move ahead of Budalov, the only straddler in the top group. The Russian failed to clear another height, leaving three floppers as the medal winners for the first time. Wszoła cleared 2.23 first time, which would have been enough for victory after Joy cleared third time and Stones failed. However, the 19 year-old then made 2.25 and had one attempt at 2.29 before calling it a day. The following week, in dry conditions, Stones broke his world record again, jumping 2.32.


The world record had moved up to 2.35 , with Wszoła and the FRG's Dietmar Mögenburg - absent because of the boycott - the co-record holders. Wszoła was favourite, especially as the best Soviet jumper, Vladimir Yashchenko, the previous world record holder and a straddler, was injured in 1980. Six men made 2.24, the shock being that none of the Soviets managed to do so. Just four men made the Olympic record height of 2.27 , the three GDR jumpers and Wszoła.
At 2.29 only Wessig failed first time, but made it on his second attempt, and then was the only man to clear 2.31 first time, 8 cm above on his best prior to 1980 and a personal best. Wszoła and Freimuth made it second time, but Lauterbach, a fast running straddler, missed. Wessig cleared 2.33 cleanly to earn the gold. After Freimuth had failed to improve his personal best for a second time, and Wszoła had finally bowed out after two close attempts at 2.33, the baker from Schwerin put the icing on the cake with a second time clearance at 2.36 . He grazed the bar lightly with his shorts and bounced gently off the landing area on to the ground head first. It was the first high jump world record in Olympic history.

## Los Angeles, 11 Aug 1984

| 1, (11) D | Dietmar M | genbu |  | FRG | 2.35 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (4) P | Patrik Sjöb |  |  | SWE | 2.33 |  |  |  |
| 3, (8) Z | Zhu Jianhu |  |  | CHN | 2.3 |  |  |  |
| 4, (3) D | Dwight Sto |  |  | USA | 2.3 |  |  |  |
| 5, (9) D | Doug Nord |  |  | USA | 2.29 |  |  |  |
| 6, (7) M | Milt Ottey |  |  | CAN | 2.29 |  |  |  |
| 7, (1) Liu | Liu Yunpen |  |  | CHN | 2.29 |  |  |  |
| 8, (6) C | Cai Shu (Com | titors: |  | $\mathrm{CHN}$ <br> tries: 20 | $\begin{array}{r} 2.27 \\ \text {; Finalis } \end{array}$ |  |  |  |
| Series | 2.21 | $\underline{2.24}$ | 2.27 | 2.29 | 2.31 | 2.33 | 2.35 | 2.40 |
| Mögenburg | g o | - | 0 | - | - | 0 | 0 | xxx |
| Sjöberg | $\bigcirc$ | - | xo | 0 | xo | xo | xxx |  |
| Zhu | $\bigcirc$ | - | - | - | - | x | xx |  |
| Stones | - | 0 | - | x | - | xxx |  |  |
| Nordquist | - | 0 | 0 | 0 | xxx |  |  |  |
| Ottey | $\bigcirc$ | xo | xo | $\bigcirc$ | xxx |  |  |  |
| Liu | o | 0 | xxo | xo | xxx |  |  |  |
| Cai | xo | - | xo | x | xx |  |  |  |

Dietmar Mögenburg had been the world's best in 1979, when aged 17. He then became the world record holder at 18 and the European Champion in 1982. Yet the emergence of Zhu had overshadowed the tall (2.01) German, thanks to a series of world records culminating in 2.39 in Germany the month before Los Angeles. None of the medal prospects missed at a height until 2.27, though the FRG's Carlo Thränhardt had to retire after attempting to compete on a sprained ankle.

Eighteen year-old Sjöberg and Commonwealth champion Milt Ottey failed once at 2.27 . At 2.29 four cleared, and the three who elected to try 2.31 all cleared the higher height, leaving Nordquist, Ottey and straddler Liu in places five to seven. Sjöberg, in fourth place, moved to second by clearing 2.33 on his second jump after Mögenburg had made it first time. Both the veteran Stones and Zhu missed at 2.33 , with bronze going to Zhu because Stones had one failure in his series to 2.31. The Chinese jumper's concentration was disrupted when waiting for his second attempt, when Steve Ovett collapsed on the edge of the high jump apron. Mögenburg cleared 2.35 first time, his seventh jump of the day without any failures. He then had three reasonable jumps at a world record of 2.40 .

## Seoul, 25 Sep 1988

| 1, (10) | Gennadiy Avdyeyenko UKR URS | 2.38 OR |  |
| :--- | :--- | :--- | :--- |
| 2, (11) | Hollis Conway | USA | 2.36 |
| =3, (2) Rudolf Povarnitsyn UKR | URS | 2.36 |  |
| (16) | Patrik Sjöberg | SWE | 2.36 |
| 5, (13) "Nick" Saunders | BER | 2.34 |  |
| 6, (15) | Dietmar Mögenburg | FRG | 2.34 |
| =7, (9) Dalton Grant | GBR | 2.31 |  |
| (7) Igor Paklin KGz | URS | 2.31 |  |
| (3) Carlo Thränhardt | FRG | 2.31 |  |

(Competitors: 27; Countries: 18; Finalists: 16)

| Series | 2.20 | 2.25 | 2.28 | 2.31 | 2.34 | 2.36 | 2.38 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Avdyeyenko | o | - | - | - | o | o | xo |
| Conway | xо | xо | $\bigcirc$ | 0 | xo | 0 | xxx |
| Povarnitsyn | 0 | $\bigcirc$ | 0 | 0 | 0 | xo | xxx |
| Sjöberg | - | 0 | - | 0 | - | xo | xxx |
| Saunders | 0 | xo | - | x | o | x | xx |
| Mögenburg | - | 0 | - | xo | xo | x | xx |
| Grant | - | - | - | 0 | xxx |  |  |
| Paklin | 0 | 0 | - | $\bigcirc$ | x | xx |  |
| Thränhardt | - | 0 | - | O | xx | x |  |

Javier Sotomayor, the world's best, missed the Seoul Games through yet another (smaller) boycott, leaving the ' 87 World Championship medallists - Sjöberg, Paklin and Avdyeyenko - as the most plausible gold medal candidates. The finest competition yet saw 12 men clear 2.31 , with six of those making 2.34 , the most prominent failure at 2.34 being Paklin.

Defending champion Mögenburg cleared 2.34, but looked near his limit for the day, and failed at his next heights, losing fifth place on countback to Nick Saunders of Bermuda. Avdyeyenko, 1983 World Champion, was perfect to 2.38 , and led from the surprising Conway, who made 2.36 first time, as compared to second-time clearances for former world record holders Sjöberg and Povarnitsyn. The top six all had at least two attempts at 2.38, with Avdyeyenko grazing the bar on his clearance having missed on his first attempt at the winning height. Avdyeyenko then had one attempt at 2.40 and two more at 2.44 .

## Barcelona, 2 Aug 1992

| 1, (14) | Javier Sotomayor | CUB | 2.34 |
| ---: | :--- | ---: | :--- |
| 2, (6) | Patrik Sjöberg | SWE | 2.34 |
| $=3, ~(4)$ | Tim Forsyth | AUS | 2.34 |
| (8) Artur Partyka | POL | 2.34 |  |
| (10) | Hollis Conway | USA | 2.34 |


| 6, (11) | Ralf Sonn | GER |
| :--- | :--- | :--- |
| 7, (1) | Troy Kemp | BAH |
| 2.31 |  |  |
| $=8,(5)$ | Dragutin Topić YUG/SRB | IOP |
| 2.28 |  |  |
| (12) | Marino Drake | CUB |
| (13) | 2.28 |  |
| (harles Austin | USA | 2.28 |

(Competitors: 43: Countries: 27; Finalists: 14)

| Series | 2.20 | 2.24 | 2.28 | 2.31 | 2.34 | 2.37 | 2.39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sotomayor | - | xo | - | 0 | 0 | x x | X |
| Sjöberg | - | 0 | - | 0 | xo | xxx |  |
| Forsyth | 0 | 0 | - | xo | xo | XXX |  |
| Partyka | - | xo | - | 0 | xo | xxx |  |
| Conway | 0 | - | xo | - | xo | xxx |  |
| Sonn | 0 | 0 | 0 | 0 | XX | x |  |
| Kemp | 0 | - | xo | 0 | xxx |  |  |
| Topić | 0 | - | 0 | XX | X |  |  |
| Drake | 0 | - | 0 | xxx |  |  |  |
| Austin | 0 | - | 0 | - | x | xx |  |

Sotomayor, the best jumper of his generation, finally competed in the Olympics. Despite being only 24 he had missed two Olympic opportunities through boycotts. He made the most of his 1992 Olympic season, winning 14 of his 17 meetings prior to Barcelona. With 13 others he made 2.26 to qualify for the final, but those who missed represented a who's who of world high jumping: Dalton Grant (GBR), Dietmar Mögenburg (FRG), Steinar Hoen (NOR), and Igor Paklin (EUN).
Steve Smith (GBR) and Marino Drake (CUB) were the only jumpers to clear 2.30 in the qualifying, but neither could do so in the final, with Smith making only 2.24 for 12th place, while Drake tied with World Champion Charles Austin for eighth at 2.28. Seven cleared 2.31, but 2.34 proved to be the final clearance height for the remaining five jumpers. The quick but uneven surface was felt to be responsible for such a relatively low level. Sotomayor was the only man to clear 2.34 first time, while the other four made the height second time, with run-ner-up Sjöberg becoming the only man to win three consecutive medals in the event. The other three tied for third place.

|  |  |  |  | Atlanta, 28 Jul 1996 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (9) C | Charles Au |  |  | USA | 2.3 |  |  |  |
| 2, (1) Ar | Artur Party |  |  | POL | 2.3 |  |  |  |
| 3, (13) S | Steve Smith |  |  | GBR | 2.3 |  |  |  |
| 4, (4) D | Dragutin To | pić SRB |  | YUG | 2.3 |  |  |  |
| 5, (3) St | Steinar Hoen |  |  | NOR | 2.3 |  |  |  |
| 6, (7) La | Lambros P | pakos | tas | GRE | 2.3 |  |  |  |
| 7, (2) Tim | Tim Forsyth |  |  | AUS | 2.3 |  |  |  |
| 8, (10) Le | Lee Jin-taek (Com | etitors: | 37; Col | KOR <br> tries: 27 | $\begin{array}{r} 2.2 \\ \text {; Finali } \end{array}$ | s: 14) |  |  |
| Series | 2.25 | 2.29 | 2.32 | 2.35 | 2.37 | 2.39 | 2.41 | 2.46 |
| Austin | 0 | - | - | - | xx | o | - | xxx |
| Partyka | - | - | - | - | xo | x | xx |  |
| Smith | xo | - | - | xo | xx | X |  |  |
| Topić | $\bigcirc$ | o | - | xx | x |  |  |  |
| Hoen | - | xo | - | xx | x |  |  |  |
| Papakostas | s o | - | xo | xx | x |  |  |  |
| Forsyth | - | o | xxo | xx | x |  |  |  |
| Lee | - | - | xxx |  |  |  |  |  |

A damaged ankle effectively ruined the chances of defending champion Sotomayor, and he finished $=11$ th in the final, clearing only 2.25 . Seven jumpers had cleared 2.26 in the qualifying without making the final, as 14 others went over 2.28. Ten of those made 2.29 in the final, with only three eliminated at 2.32 .
The next height of 2.35 proved to be the litmus test of quality, as 1991 World Champion Charles Austin and Poland's competitive Artur Partyka were the only ones to clear first time. Just Steve Smith of the remaining five cleared 2.35. Partyka then cleared 2.37 on his second jump with an effort that looked a good 5 cm above the bar. When Austin failed for a second time it seemed certain that the Pole would win. Both Smith and Austin passed to 2.39 for their final attempts, and Austin sailed over without touching the bar to win the gold. Partyka won his second Olympic medal of the 1990s. At seven Olympic, World and European Championships between 1992 and 1998, he never failed to win a medal.

## Sydney, 24 Sep 2000

| 1, (13) | Sergey Klyugin | RUS | 2.35 |
| :--- | :--- | ---: | :--- |
| 2, (10) | Javier Sotomayor | CUB | 2.32 |
| 3, (11) | Abderahmane Hammad | ALG | 2.32 |
| 4, (7) | Stefan Holm | SWE | 2.32 |
| 5, | (3) | Konstantin Matusevich | ISR |
| =6, (6) | 2.32 |  |  |
|  | (8) | Marfan Soswell | SWE |
| 8, | 2.32 |  |  |
| (5) | Wolfgang Kreissig | CAN | 2.32 |
|  |  | GER | 2.29 |

(Competitors: 35; Countries: 25; Finalists: 13)

| Series | $\underline{2.20}$ | 2.25 | $\underline{2.29}$ | 2.32 | 2.35 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Klyugin | 0 | - | 0 | xo | 0 |
| Sotomayor | - | 0 | - | $\bigcirc$ | xxx |
| Hammad | 0 | 0 | xo | 0 | xxx |
| Holm | 0 | 0 | xxo | 0 | Xxx |
| Matusevich | 0 | 0 | 0 | xxo | xxx |
| Strand | - | xo | 0 | xxo | xxx |
| Boswell | XO | 0 | - | xxo | xxx |
| Kreissig | 0 | 0 | 0 | xxx |  |

Vyacheslav Voronin, who had cleared 2.40 in August 2000, was favourite with previous champions Austin and Sotomayor well regarded as medal possibilities. Atlanta champion Austin only cleared 2.20 in the qualifying round, 7 cm short of the required height.

In the final 10 jumpers remained as the bar was moved up to 2.32 . Voronin was the last to clear this height and placed 10th. As Klyugin was readying for his first attempt at 2.35 the heavens opened, and Klyugin was the only jumper to manage this height in the wet and windy conditions.

Athens, 22 Aug 2004

| 1, | (3) | Stefan Holm | SWE | 2.36 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (2) | Matt Hemingway | USA | 2.34 |
| 3, | (9) | Jaroslav Bába | CZE | 2.34 |
| 4, | (7) Jamie Nieto | USA | 2.34 |  |
| 5, | (12) | Andriy Sokolovskiy | UKR | 2.32 |
| 6, | (4) Yaroslav Rybakov | RUS | 2.32 |  |
| 7, | (8) Mark Boswell | CAN | 2.29 |  |
| 8, | (5) Svatoslav Ton | CZE | 2.29 |  |

(Competitors: 38; Countries: 27; Finalists: 12)

| Series | 2.20 | 2.25 | 2.29 | 2.32 | 2.34 | 2.36 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Holm | 0 | 0 | 0 | хо | xxo | 0 |
| Hemingway | 0 | 0 | - | 0 | 0 | xxx |
| Bába | 0 | 0 | 0 | xx | 0 | xxx |
| Nieto | 0 | xo | - | 0 | xo | xxx |
| Sokolovskiy | 0 | 0 | 0 | 0 | xxx |  |
| Rybakov | 0 | xo | 0 | xo | xxx |  |
| Boswell | 0 | - | 0 | xxx |  |  |
| Ton | 0 | xo | xo | xx | x |  |

The qualifying round neatly saw 12 men clear the required height of 2.28, with the most notable non-qualifier being World Champion Jacques Freitag (RSA), severely inhibited by an ankle injury. All the finalists made at least 2.25 , and only two failed to clear a further height. The 1999 World Champion Vyacheslav Voronin and 1990 European Champion Dragutin Topić cleared 2.29, but missed 2.32. Leading after that height was Hemingway, ahead of Sokolovskiy and Nieto. The tall (2.01) Hemingway continued his fine jumping with a first-time clearance at 2.34 and only Bába could emulate him. Nieto solidified his hold on bronze with a successful second jump at 2.34. The three-time world indoor champion Holm was in fifth place after two failures, and then launched himself over 2.34. A fiery competitor, and the shortest man in the field (at 1.81), Holm then cleared 2.36 on his first try, and the gold medal was his. Of the three other jumpers only Nieto, with his last jump, came really close to clearing 2.36 .

## Beijing, 19 Aug 2008

| 3, | (8) | Yaroslav Rybakov | RUS | 2.34 |
| :--- | :--- | :--- | :--- | :--- |
| 4, | (3) | Stefan Holm | SWE | 2.32 |
| 5 , | (1) Raul Spank | GER | 2.32 |  |
| 6, | (6) Jaroslav Bába | CZE | 2.29 |  |
| 7, | (4) Tomás Jankú | CZE | 2.29 |  |
| 8, | (9) Tom Parsons | GBR | 2.25 |  |

(Competitors: 40; Countries: 28; Finalists: 12)

| Series | 2.20 | 2.25 | 2.29 | 2.32 | 2.34 | $\underline{2.36}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silnov | - | - | o | 0 | O | - |
| Mason | 0 | $\bigcirc$ | x | 0 | 0 | xxx |
| Rybakov | 0 | 0 | 0 | xxo | 0 | xxx |
| Holm | 0 | o | o | o | X | xx |
| Spank | 0 | $\bigcirc$ | $\bigcirc$ | xxo | xx | X |
| Bába | o | 0 | o | x | x | x |
| Janku | 0 | 0 | xo | X | xx |  |
| Parsons | - | o | xxx |  |  |  |

The qualifying height was 2.32 , but only eight jumpers cleared 2.29 , so a further four men with good countback at 2.25 were included. When the bar reached 2.32 in the final, only reigning champion Holm and Silnov had a perfect record. Both men went over 2.32 first time, but were preceded by the surprising Mason, a Jamaican transfer to Britain. He astounded onlookers by being the first over 2.34, and after Holm missed once, the Briton was joined by Silnov and Rybakov with first time clearances at 2.34. Silnov cleared 2.36 first time, and none of the others could get over that height, Holm, Spank and Bába all making desperation efforts at 2.36 without a 2.34 clearance.
Silnov, the European Champion, had placed fourth in the Russian Championships, and was not initially selected for Beijing, but a 2.37 leap in London a week later convinced the Russian selectors to include him at the expense of Andrey Tereshin.

| MEN'S HIGH JUMP |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |
|  | Patrik Sjöberg SWE |  |  | 1984-2, 1988-3=, 1992-2 |  |  |  |  |
|  | Lajos Gönczy HUN |  |  | 1900-3, 1904-4, 1906-2 |  |  |  |  |
|  | Stefan Holm SWE |  |  | 2000-4, 2004-1, 2008-4 |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |
|  | Gönczy |  |  |  |  |  |  |  |
|  | Pierre Lewden FRA |  |  | 1920-7=, 1924-3, 1928-7= |  |  |  |  |
|  | Simeon Toribio PHI |  |  | 1928-4, 1932-3, 1936-12= |  |  |  |  |
|  | Stig Pettersson SWE |  |  | 1956-4, 1960-5, 1964-4 |  |  |  |  |
|  | Lawrie Peckham AUS |  |  | 1964-10, 1968-8, 1972-18 |  |  |  |  |
|  | Dwight Stones USA |  |  | 1972-3, 1976-3, 1984-4 |  |  |  |  |
|  | Sjöberg |  |  | 1984-2, 1988-3=, 1992-2 |  |  |  |  |
|  | Javier Sotomayor CUB |  |  | 1992-1, 1996-11=, 2000-2 |  |  |  |  |
|  | Dragutin Topić IOP/YUG |  |  | 1992-8=, 1996-4, 2004-10 |  |  |  |  |
|  | Holm |  |  |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |
|  | Topić IOP/YUG/SCG/SRB |  |  | $\begin{aligned} & 1992-8=, 1996-4,2000-21=Q, 2004- \\ & 10,2008-17 Q \end{aligned}$ |  |  |  |  |
|  | Kuniyoshi Sugioka JPN |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 24 Men |  |  |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |
|  | G S | B 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 13 11+2= | $7+2=6+2=$ | $5+2=$ | 2+2= | 2+2= | $1+1=$ | 35 | 331.1 |
| SWE | 2 | $1+1=6+1=$ | 2 | $1+3=$ | $2=$ | 2 | 5 | 90.5 |
| URS | 41 | $2+1=3$ | 2 | 1 | $1=$ | 2 | 8 | 85.5 |
| GER | 22 | 2 2+1= | 2 | 2+2= | 2+2= | 2 | 6 | 82 |
| GBR | $12+1=$ | 1 - | 1 | 1 | $2=$ | 1 | 5 | 44.5 |
| HUN | 1+1= | 1 | 2 | $1=$ | - | - | 3 | 34.5 |
| CAN | 11 | - - | 1 | 2+2= | 1 | - | 2 | 32 |
| FRA | $1=$ | 2 | 1 | - | $2+3=$ | - | 3 | 29 |
| POL | 12 | 1= | - | - | $1=$ | - | 4 | 28.5 |
| RUS | 2 | 1 - | - | 1 | - | - | 3 | 25 |
| AUS | 1 | $1=$ | - | - | $1+1=$ | 1 | 3 | 24.5 |
| NOR | - 1 | $1=$ | 1 | $1=$ | - | $1+1=$ | 1 | 19 |
| CUB | 11 | - - | - | - | - | $1=$ | 2 | 15.3 |
| JPN | - - | - - | 1 | 2+2= | $2=$ | - | 0 | 15.3 |
| CZE | - - | 1 - | - | 1 | 1 | 1 | 1 | 12 |
| PHI | - - | 1 | - | - | - | - | 1 | 11 |
| FIN | - - | 1 | 1 | 1= | - | - | 0 | 10.5 |
| CHN | - - | 1 - | - | - | 1 | 1 | 1 | 9 |
| GRE | - - | $1=$ | - | 1 | - | - | 1 | 8.5 |
| ALG | - - | 1 - | - | - | - | - | 1 | 6 |
| BRA | - - | 1 | - | - | - | - | 1 | 6 |


| Men's High Jump, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| ITA |  | - | - | - | - | 2 | - | - | 0 | 6 |
| SUI | - | - | - | - | 1 | - | $1=$ | - | 0 | 5.5 |
| YUG (SRB) | - | - | - | 1 | - | - | - | - | 0 | 5 |
| ROU | - | - | - | - | - | 1 | 1 | - | 0 | 5 |
| BER | - | - | - | - | 1 | - | - | - | 0 | 4 |
| ISR | - | - | - | - | 1 | - | - | - | 0 | 4 |
| UKR | - | - | - | - | 1 | - | - | - | 0 | 4 |
| YUG | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BAH | - | - | - | - | - | - | 1 | - | 0 | 2 |
| TCH | - | - | - | - | - | - | $1=$ | - | 0 | 1 |
| DEN | - | - | - | - | - | - | - | 1 | 0 | 1 |
| KOR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| RSA | - | - | - | - | - | - | - | $1=$ | 0 | 0.5 |
| IOP (YUG/SRB) |  | - | - | - | - | - | - | $1=$ | 0 | 0.3 |
| Totals 2 | 27 | 25+5= | 22+7= | $21+5=$ | $=1$ | +14=1 | 2+18= | +5= | 86 | 962 |
| Breakdown of URS placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | 2 | 1 | 2 | 2 | 1 | - | - | - | 5 | 49 |
| UKR | 1 | - | $1=$ | - | - | 1 | - | 1 | 2 | 17.5 |
| GEO | 1 | - | - | - | 1 | - | - | - | 1 | 12 |
| BLR | - | - | - | 1 | - | - | - | 1 | 0 | 6 |
| KGZ | - | - | - | - | - | - | $1=$ | - | 0 | 1 |
| Totals | 4 | 1 | 2+1= | 3 | 2 | 1 | $1=$ | 2 | 8 | 85.5 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | - | 1 | 1 | $1=$ | 2 | $1+2=$ | $1=$ | 2 | 2 | 35 |
| GDR | 1 | 1 | 1 | 1 | - | - | 1 | - | 3 | 28 |
| FRG | 1 | - | - | 1 | - | 1 | $1+1=$ | - | 1 | 19 |
| Totals | 2 | 2 | 2 | 2+1= | 2 | 2+2= | 2+2= | 2 | 6 | 82 |
| Breakdown of GBR placings: |  |  |  |  |  |  |  |  |  |  |
| GBR |  | 1 | 1 | - | 1 | 1 | $2=$ | 1 | 2 | 23.5 |
| IRL | 1 | $1+1=$ | - | - | - | - | - | - | 3 | 21 |
| Totals | 1 | 2+1= | 1 | - | 1 | 1 | 2= | 1 | 5 | 44.5 |

## Pole Vault

| 1, | William Hoyt | USA | 3.30 or |
| :--- | :--- | ---: | :--- |
| 2, | Albert Tyler | USA | 3.20 |
| $=3$, | Evangelos Damaskos | GRE | 2.60 |
|  | loannis Theodoropoulos | GRE | 2.60 |
| 5, | Vasilios Xydas | GRE | 2.40 |

Tyler and Hoyt started competing at 2.80, after the three Greek vaulters had failed at 2.70. They both cleared each height up to 3.20 first time, with increments of 10 cm , and Tyler then failed at 3.25 . With the US championship record at 3.36 , this Olympic event was one which did not compare unfavourably with the best of the era.

## Paris, 15 Jul 1900

| 1, | Irving Baxter | USA | $3.30=$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Meredith Colket | USA | 3.25 |
| 3, | Karl "Flisa" Andersen | NOR | 3.20 |
| =4, | Eric Lemming | SWE | 3.10 |
|  | Jakab Krauser | HUN | 3.10 |
|  | Emile Gontier | FRA | 3.10 |
| 7, | Karl Staaf | SWE | 2.80 |
| 8, | August Nilsson | SWE | 2.60 |
| (Competitors: 8; Countries: 5) |  |  |  |

The event was held on a Sunday afternoon, and the result was contested by the Americans. The organisers had stated four days earlier that religious Americans would have a chance of jumping on the Monday in an attempt to better the Sunday marks, but changed this ruling on the Saturday apparently without notifying the Americans. Colket and Baxter, who had just won the high jump, took part and duly took the top two places. Javelin star Eric Lemming shared fourth place. The next day, Bascom Johnson (USA) won a special event with 3.38, but the US again protested when this was given no recognition. Dan Horton then won a third event with 3.45 from fellow American Charles

Dvorak (3.35), but to no avail as officials decided to keep the Baxter competition as the only legitimate event.

## St. Louis, 3 Sep 1904

| 1, | Charles Dvorak |  |  | USA | 3.5050R |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, L | Leroy Samse |  |  | USA | 3.35 |  |  |
| 3, Low | Louis Wilkins |  |  | USA | 3.35 |  |  |
| 4, V | Ward McLanahan |  |  | USA | 3.35 |  |  |
| 5, Cla | Claude Allen |  |  | USA | 3.35 |  |  |
| 6, V | Walter Dray |  |  | USA | 3.00 |  |  |
| 7, | Paul Weinstein |  |  | GER <br> ; Count | $\begin{aligned} & 3.00 \\ & \text { es: } 2 \text { ) } \end{aligned}$ |  |  |
|  |  |  |  |  | Jump |  |  |
| Series | 3.35 | 3.43 | 3.50 | 3.71 | 3.28 | 3.35 | 3.43 |
| Dvorak | - | - | - | xxx |  |  |  |
| Samse | - | xxx |  |  | - | $\bigcirc$ | - |
| Wilkins | 0 | xxx |  |  | - | - | - |
| McLanahan | a 0 | xxx |  |  | - | xxx |  |

Norman Dole (USA) and Fernand Gonder (FRA) had both jumped 3.69 in 1904, but neither was present for the Olympic event. All heights in the final were measured in feet and inches, with the bar being raised 3" for each new height. At 3.43 only Dvorak was able to succeed, and the two-time US Champion also made 3.505. Dvorak had three tries at a world record 3.71, without success. The next four had a jump-off, with all clearing 3.28, and Samse and Wilkins making 3.35 and 3.43. Samse beat Wilkins in a second jump-off and McLanahan similarly beat Allen.

|  |  |  |  | Athens, 25 Apr 1906 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, F | Fernand Go | nder |  | FRA | 3.50 |  |  |
| 2, B | Bruno Söde | rström |  | SWE | 3.40 |  |  |
| 3, E | Edward Glow |  |  | USA | 3.35 |  |  |
| 4, T | Theodoris | Makris |  | GRE | 3.25 |  |  |
| $=5, \quad \mathrm{H}$ | Heikki Åhlm | an (Pe | nnola) | FIN | 3.00 |  |  |
|  | Yorgos Ban | kas |  | GRE | 3.00 |  |  |
|  | Otto Haug |  |  | NOR | 3.00 |  |  |
|  | Imré Kiss |  |  | HUN | 3.00 |  |  |
|  | Stefanos K | oudour (Comp | iotis <br> titors: 11 | GRE ; Count | $\begin{array}{r} 3.00 \\ \text { ries: } 8 \text { ) } \end{array}$ |  |  |
| Series | 2.50 | 2.75 | 3.00 | 3.25 | 3.35 | 3.40 | 3.50 |
| Gonder | - | - | - | - | - | - | 0 |
| Söderström | $m$ o | - | - | - | $\bigcirc$ | $\bigcirc$ | xxx |
| Glover | - | - | - | $\bigcirc$ | ${ }^{\circ}$ | xxx |  |
| Makris | - | - | - | $\bigcirc$ | xxx |  |  |

While this was the most international Olympic pole vault to date, it lacked Leroy Samse, who one month later would jump 3.78. Gonder, in his turn, had missed the 1904 event, and had jumped 3.83 in an exhibition in 1905 . The starting height was 2.50 , with the bar raised 25 cm through to 3.25 , when four jumpers remained.
Makris missed at 3.35 , and Glover failed 3.40, hindered by an official who meandered across the runway after he had started his run-up. Another with bad luck was Ed Archibald (CAN), who had lost his pole on a train in Italy, and almost impaled himself on a broken borrowed pole early in the competition. Up to 3.40 only Söderström had no failures, but he was unable to clear 3.50 , a height Gonder made with ease. In warming up Gonder had cleared 3.66, but could not match this in the competition proper.

London, 24 Jul 1908

| $=1$, | Edward Cook | USA | $3.710 R$ |
| :--- | :--- | :--- | :--- |
|  | A. C. Gilbert | USA | 3.71 OR |
| $=3$, | Edward Archibald | CAN | 3.58 |
|  | Charles Jacobs | USA | 3.58 |
|  | Bruno Söderström | SWE | 3.58 |


| =6, | Yorgos Banikas | GRE 3.50 |  |
| :--- | :--- | ---: | :--- |
|  | Sam Bellah | USA | 3.50 |
| 8, | Károly Szathmáry | HUN 3.35 |  |
|  |  | (Competitors: $15 ;$ | Countries: 7 ; Finalists: 8 ) |

Gonder, having won an Olympic title, turned to rugby in 1908 and so missed the London Games, leaving Alfred Gilbert, winner of the US Eastern Trials with a national record 3.855, as favourite. Another to miss London was Walter Dray, who placed second in the US Trials but then cleared 3.90 in a minor meeting before being injured. The qualifying competition was held on the morning of 24 July in three sections, with Söderström winning the first section with 3.58 from Jacobs - 3.50 . Cooke won the next section with an Olympic record 3.71 ahead of Gilbert - 3.66 - andArchibald 3.58 . Bellah won the last section with 3.43.

Performances were carried forward to the final, and Gilbert outjumped Cook 3.71 to 3.66 in a competition disrupted by the excitement surrounding the finish of the marathon. The two shared the gold medal on the basis of Cook's earlier 3.71, with Archibald, Jacobs and Söderström sharing third place after all three cleared 3.58.

## Stockholm, 11 Jul 1912

| 1, (4) | Harry Babcock | USA |
| ---: | :--- | :--- |
| =2, (1) | Frank Nelson | USA |
| (7) | 3.85 |  |
| (7arc Wright | USA | 3.85 |
| $=4$, (3) | Bertil Uggla | SWE |
| (5) | 3.80 |  |
| William Happenny | CAN | 3.80 |
| (8) | Frank Murphy | USA |
| 7, (9) | 3.80 |  |
| (8amuel Bellah | USA | 3.75 |
| (10) | Frank Coyle | USA |
| (6) | Gordon Dukes | USA |
| (11) | 3.65 |  |
| (1ill Fritz | USA | 3.65 |


| Series | $\frac{3.80}{}$ | $\frac{3.85}{}$ | $\frac{3.90}{}$ | $\frac{3.95}{}$ | $\frac{4.06}{0}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Babcock | 0 | 0 | 0 | 0 |  |
| xxx |  |  |  |  |  |
| Nelson | 0 | xo | xxx |  |  |
| Wright | xo | xo | xxx |  |  |
| Uggla | 0 | xo | xxx |  |  |
| Happenny | xo | Injured |  |  |  |
| Murphy | o | xxx |  |  |  |

Eleven men qualified for the final, of whom eight were Americans. Wright had set a world record of 4.02 in the Eastern Trials, while Bellah had reportedly cleared 3.90 by 30 cm in the Western Trials. Babcock was the most consistent jumper in the Stockholm final, though it was Nelson who caught the eye with a booming clearance at 3.80 , some 30 cm above the bar. Nevertheless, it was the slender $(1.88 / 74 \mathrm{Kg})$ Babcock who became the only man to make 3.90 . He then cleared 3.95 before failing at a world record of 4.06. The hazardous nature of the event was emphasised by Happenny's fall while attempting 3.80 . He had to be taken away "with blood dripping from his nostrils", as the Toronto Globe dramatically described.

Antwerp, 20 Aug 1920


All finalists cleared 3.60 in the qualifying round. Foss was the favourite after winning the US Trials with 3.99 , but Myers had cleared the same height, and Jenne had jumped 3.98 elsewhere, so the winner was in doubt before the final.
By the time the bar reached 3.80 , only Foss and the 19 year-old Petersen were left. Foss cleared, leaving Petersen in silver medal position; Myers beat Knourek 3.75 to 3.70 in a jump-off for third. Foss went on to clear 3.90, and after a failure at 4.00 he moved to a world record of 4.10, which he cleared first time. On remeasurement it was found to be 4.09 , still a record. The relatively small $(1.73 \mathrm{~m} / 66 \mathrm{Kg})$ Foss remains one of only two men to have set a world record in Olympic pole vault competition.

## Paris, 10 Jul 1924

| 1, (1) | Lee Barnes | USA | 3.95 |
| :---: | :---: | :---: | :---: |
| 2, (4) | Glenn Graham | USA | 3.95 |
| 3, (2) | James Brooker | USA | 3.90 |
| 4, (7) | Henry Petersen | DEN | 3.90 |
| 5, (3) | Victor Pickard | CAN | 3.80 |
| 6, (5) | Ralph Spearow | USA | 3.70 |
| 7, (6) | Maurice Henrijean | BEL | 3.65 |

(Competitors: 20; Countries: 13; Finalists: 7)

The finalists qualified by clearing 3.66 , but the world's top vaulter Charles Hoff (NOR) was missing, inhibited by a foot injury. He competed only in the 400 m and 800 m . Ralph Spearow then became favourite, but he had an off-day; in November he would clear 4.19 in Japan.
Barnes won the gold medal in a jump-off with Graham, and was the youngest-ever pole vault winner at 17. Graham's son James made the 1956 Olympic team, but graciously handed his Olympic spot to Bob Gutowski after being hobbled by an injury. Brooker ensured a clean sweep for the USA after beating the excellent Petersen in a jump-off.

## Amsterdam, 1 Aug 1928

| 1, | Sabin Carr | USA | 4.200R |
| :---: | :---: | :---: | :---: |
| 2, | William Droegemuller | USA | 4.10 |
| 3 , | Charles McGinnis | USA | 3.95 |
| 4 , | Victor Pickard | CAN | 3.95 |
| 5, | Lee Barnes | USA | 3.95 |
| 6 , | Yonataro Nakazawa | JPN | 3.90 |
| 7, | Henry Lindblad | SWE | 3.90 |
| 8, | János Karlovits | HUN | 3.80 |


| Series | $\frac{3.90}{}$ | $\frac{3.95}{\mathrm{xxo}}$ | $\frac{4.10}{0}$ | $\frac{4.20}{0}$ | $\frac{4.31}{\mathrm{xxx}}$ | Jump-off |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Carr | o |  |  |  |  |  |
| Droegemuller | o | xxo | o | xxx |  |  |
| McGinnis | o | o | xxx |  |  | $0(4.10)$ |
| Pickard | o | o | xxx |  |  | $0(3.95)$ |
| Barnes | o | o | xxx |  |  | $\mathrm{x}(3.95)$ |
| Nakazawa | xo | xxx |  |  |  |  |
| Lindblad | xxo | xxx |  |  |  |  |

Barnes had improved Carr's 1927 world record of 4.27 to 4.30 in April, and had won the US Trials - on countback from Droegemuller and Carr - with 4.11. After nine men made 3.66 in qualifying, the final was started at 3.50 , but 3.80 was needed to eliminate Julius Müller (GER).
When the bar was raised to 4.10 , only five men were left, with Victor Pickard the only non-American. After clearing 3.95 on the third attempt, Carr and Droegemuller both made 4.10 first time, and then watched as the other three failed three times. Third to fifth was decided by a jump-off, with Barnes placing fifth - very much an off-day for a man who cleared 4.11 in 10 competitions in 1928. At 4.20 m Carr cleared first time to take the gold medal.

Los Angeles, 3 Aug 1932

| 1, | (7) | Bill Miller | USA |
| :--- | :--- | :--- | :--- | 4.3150 R

(Competitors: 8; Countries: 4)

| Series | $\frac{4.15}{}$ | $\frac{4.20}{0}$ | $\frac{4.25}{}$ | $\frac{4.30}{0}$ | $\frac{4.315}{}$ | $\frac{4.40}{\text { Miller }}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| xxo | 0 | 0 | 0 | xxo | $\frac{\text { xxx }}{}$ |  |
| Nishida | 0 | xo | xxo | xxo | xxx |  |
| Jefferson | - | 0 | xxx |  |  |  |
| Graber | xxo | - | xxx |  |  |  |
| Nelli | (NH) |  |  |  |  |  |
|  |  |  |  |  |  |  |

Bill Graber had set a world record of 4.37 in winning the US Trials in a competition which saw 16 men clear 4.06 . He was the favourite ahead of teammates Miller, who placed second in Stanford with 4.30, and Jefferson (4.22 in the trials). At 4.15, the Americans had company from Nishida, who equalled his Asian record, and then went over 4.20 on his second attempt, after Miller and Jefferson had cleared first time. Graber had passed 4.20 , but caused a shock by failing at 4.25 , which only Miller and Nishida cleared.

Nishida then cleared 4.30 on his third attempt, as he had done at the previous height, improving his best for the third time. Miller who had been flawless from 4.20 onwards then cleared 4.315 on his last attempt after Nishida had just grazed the bar with his chest. Nishida's sincere congratulations of Miller won the plaudits of the Californian crowd.

## Berlin, 5 Aug 1936

| 1, (6) | Earle Meadows | USA | 4.3 |
| :---: | :---: | :---: | :---: |
| 2, (21) | Shuhei Nishida | JPN | 4.25 |
| 3, (18) | Sueo Oe | JPN | 4.25 |
| 4, (16) | William Sefton | USA | 4.25 |
| 5, (22) | William Graber | USA | 4.15 |
| =6, (3) | Josef Haunzwickel | AUT | 4.00 |
| (4) | Danilo Innocenti | ITA | 4.00 |
| (5) | Alfred Proksch | AUT | 4.00 |
| (7) | Kiyoshi Adachi | JPN | 4.00 |
| (11) | Wilhelm Sznajder | POL | 4.00 |
| (12) | Syl Apps | CAN | 4.00 |
| (13) | Bo Ljungberg | SWE | 4.00 |
| (14) | Péter Bácsalmási | HUN | 4.00 |
| (15) | Jan Korejs CzE | TCH | 4.00 |
| (23) | Richard Webster | GBR | 4.00 |
| (25) | Viktor Zsuffka | HUN | 4.00 |


| Series | 3.60 | 3.80 | 4.00 | 4.15 | 4.25 | 4.35 | 4.45 | Jump-off |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Meadows | 0 | - | 0 | 0 | xo | xo | xxx |  |
| Nishida | - | 0 | 0 | 0 | 0 | xxx |  | o (4.15) |
| Oe | - | 0 | 0 | 0 | xo | xxx |  | o (4.15) |
| Sefton | 0 | - | 0 | xxo | 0 | xxx |  | x (4.15) |
| Graber | 0 | - | 0 | xo | xxx |  |  |  |
| Haunzwickel | 0 | 0 | xo | xxx |  |  |  |  |
| Innocenti | 0 | 0 | xo | xxx |  |  |  |  |
| Proksch | 0 | 0 | 0 | xxx |  |  |  |  |
| Adachi | 0 | 0 | 0 | xxx |  |  |  |  |
| Sznajder | - | 0 | 0 | xxx |  |  |  |  |
| Apps | 0 | 0 | 0 | xxx |  |  |  |  |
| Ljungberg | 0 | 0 | 0 | xxx |  |  |  |  |
| Bácsalmási | 0 | 0 | xxo | xxx |  |  |  |  |
| Korejs | xo | 0 | xxo | xxx |  |  |  |  |
| Webster | 0 | 0 | 0 | xxx |  |  |  |  |
| Zsuffka | 0 | 0 | xxo | xxx |  |  |  |  |

With 25 competitors the event was almost interminable, taking a full five hours, and ending under floodlights. This added to the drama of

Leni Reifenstahl's "Olympia", the official film of the Games which gave full and artistic coverage of the event.

The USA had to do without George Varoff, the world record holder, who placed only fourth in the US Trials, but Meadows fought off the stiff Japanese challenge by clearing 4.35 on his second attempt. Nishida and Oe were officially second and third but in a gesture of friendship they cut their medals in two and had them soldered together. Apps, who tied for sixth, was later much better known in his own country as a player in the North American National Hockey League and as a Conservative MP.

## London, 2 Aug 1948

| 1, (11) | Guinn Smith | USA | 4.30 |
| :--- | ---: | ---: | ---: |
| 2, | (4) | Erkki Kataja | FIN |
| 4.20 |  |  |  |
| 3, | (9) | Bob Richards | USA | 4.20

(Competitors: 21; Countries: 12; Finalists: 12)

| Series | 3.95 | $\underline{4.10}$ | 4.20 | $\underline{4.30}$ | $\underline{4.40}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Smith | xo | xo | 0 | xxo | xpp |
| Kataja | 0 | 0 | 0 | xxx |  |
| Richards | 0 | xo | xo | xxx |  |
| Kaas | 0 | 0 | xxx |  |  |
| Lundberg | 0 | xxo | xxx |  |  |
| Morcom | 0 | - | xxx |  |  |
| Göllers | xo | xxx |  |  |  |
| Olenius | xo | xxx |  |  |  |

The war years deprived Cornelius Warmerdam (USA) of the opportunity of winning two gold medals. The first man to clear 15 feet (4.57), Warmerdam was generally considered the best ever vaulter prior to the advent of Sergey Bubka. By 1948 Warmerdam was coaching, and the best vault of 1948 was 10 cm below 15 ', coming in the US Trials where Richmond "Boo" Morcom beat Guinn Smith on countback, with Bob Richards third after clearing 4.42.
Morcom had an ankle injury in London but qualified at 4.00 and then cleared 3.95 in the final, before gambling on clearing 4.20. In the rainy conditions, which left the runway waterlogged, this was a tactical error which left him watching Kataja, the leader, fight Smith and Richards for the medals. After Kataja and Richards missed three times at 4.30, Smith, who was suffering the effects of a knee injury, levered himself over the bar to maintain the USA's winning streak in the event.

|  |  |  |  | Helsinki, 22 Jul 1952 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (19) | Bob Richar |  |  | USA | 4.55 |  |  |
| 2, (14) | Don Laz |  |  | USA | 4.50 |  |  |
| 3, (13) P | Ragnar Lun | dberg |  | SWE | 4.40 |  |  |
| 4, (16) P | Pyotr Denis | enko |  | URS | 4.40 |  |  |
| 5, (18) V | Valto Oleniu |  |  | FIN | 4.30 |  |  |
| 6, (5) B | Bunkichi Sa | wada |  | JPN | 4.20 |  |  |
| 7, (6) V | Vladimir Br | azhnik | UKR | URS | 4.20 |  |  |
| 8, (12) V | Viktor Knyaz (Com | zhev B etitors: | $\begin{aligned} & 3 \text { 3LR } \\ & 31 ; \text { Cour } \end{aligned}$ | URS <br> ntries: 21 |  | ts: 19) |  |
| Series | 4.10 | 4.20 | 4.30 | 4.40 | 4.50 | 4.55 | 4.60 |
| Richards | - | - | 0 | - | xo | xxo | xxx |
| Laz | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | xo | xxx |  |
| Lundberg | $\bigcirc$ | $\bigcirc$ | xo | $\bigcirc$ | xxx |  |  |
| Denisenko | $\bigcirc$ | xo | $\bigcirc$ |  | xxx |  |  |
| Olenius | - | xo | xo | xxx |  |  |  |
| Sawada | 0 | - | xxx |  |  |  |  |
| Brazhnik | $\bigcirc$ | xo | xxx |  |  |  |  |
| Knyazhev | хо | хо | xxx |  |  |  |  |

Nineteen of 25 competitors cleared 4.00 in qualifying, which meant that another long final was in prospect. It took five hours to complete, with four men beating the previous Olympic record. Olenius of Finland
failed to clear 4.40 , but made 4.30 to set a Finnish record in fifth place. All of the four contenders cleared 4.40 first time, and then all missed 4.50 with their first attempts. Laz and then Richards cleared on their second jumps, though Richards brushed the bar on his jump. Laz then failed three times at 4.55 , bringing the prospect of a jump-off if Richards missed. He produced his best jump of the day, and leaped out of the pit triumphantly. Third place was decided on the basis of Lundberg having taken fewer jumps than Denisenko, though they had the same number of failures.

Melbourne, 26 Nov 1956

| 1, (8) | Bob Richards | USA | 4.56 oR |  |
| :--- | ---: | :--- | ---: | :--- |
| 2, (4) | Bob Gutowski | USA | 4.53 |  |
| 3, (11) | Yorgos Roubanis | GRE | 4.50 |  |
| 4, (13) | George Mattos | USA | 4.35 |  |
| 5, (10) | Ragnar Lundberg | SWE | 4.25 |  |
| 6, | (9) | Zenon Ważny | POL | 4.25 |
| 7, (6) | Eeles Landström | FIN | 4.25 |  |
| 8, | (2) | Manfred Preussger GER/GDR | 4.25 |  |

(Competitors: 19; Countries: 12; Finalists: 14)

| Series | 4.15 | 4.25 | 4.35 | 4.40 | 4.45 | 4.50 | 4.53 | $\underline{4.56}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Richards | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Xxo |
| Gutowski | 0 | 0 | xo | xo | xxo | 0 | 0 | xxx |
| Roubanis | 0 | xo | xo | 0 | 0 | 0 | xxx |  |
| Mattos | - | 0 | 0 | xxx |  |  |  |  |
| Lundberg | - | 0 | xxx |  |  |  |  |  |
| Ważny | 0 | 0 | xxx |  |  |  |  |  |
| Landström | - | xo | xxx |  |  |  |  |  |
| Preussger | xo | xo | xxx |  |  |  |  |  |

Strong winds reduced the heights achieved by $15-20 \mathrm{~cm}$, and some surprises occurred. The three USSR vaulters, all 4.40 performers, were unable to clear higher than 4.15 , while Eeles Landström, European Champion and record holder, failed at 4.35. The best European was Roubanis, who was using a new fibreglass pole, rather than the metal poles popularised during the 1940s. The Greek UCLA student joined the flawless Richards and Gutowski in clearing 4.40, leaving George Mattos in fourth place.

All three then cleared the next two heights with Roubanis second on countback ahead of Gutowki. At 4.53, the Americans cleared first time with Gutowski making the better jump before Richard grazed the bar. Roubanis missed, and at the next height Richards again cleared while making the bar wobble, and so won the gold medal. Richards considered that in good conditions he might have cleared 4.72.

## Rome, 7 Sep 1960

| 1, (5) | Don Bragg | USA | 4.70 OR |
| :--- | ---: | ---: | :--- |
| 2, (8) | Ron Morris | USA | 4.60 |
| 3, (7) | Eeles Landström | FIN | 4.55 |
| 4, (3) | Rolando Cruz | PUR | 4.55 |
| 5, (1) | Günter Malcher | GER/GDR | 4.50 |
| $=6,(10)$ | Igor Petrenko UKR | URS | 4.50 |
|  | (9) Matti Sutinen | FIN | 4.50 |
| 8, (6) | Rudolf Tomášek CZE | TCH | 4.50 |

(Competitors: 29; Countries: 20; Finalists: 13)

| Series | 4.00 | 4.20 | 4.30 | 4.40 | 4.50 | 4.55 | 4.60 | 4.70 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bragg | - | - | 0 | xo | - | 0 | 0 | o |
| Morris | - | - | 0 | $\bigcirc$ | xо | 0 | xo | xxx |
| Landström | - | 0 | - | xo | xo | 0 | xxx |  |
| Cruz | o | 0 | o | - | o | xo | xxx |  |
| Malcher | - | o | 0 | o | 0 | xxx |  |  |
| Petrenko | - | o | - | xxo | o | xxx |  |  |
| Sutinen | - | 0 | - | xxo | - | xxx |  |  |
| Tomášek | 0 | o | o | xxo | o | xxx |  |  |

Bragg was expected to win after setting a world record of 4.81 in the US Trials, and was one of 10 men to clear the qualifying height of 4.40. Dimitar Khlebarov (BUL), Andrzej Krzesiński (POL) and Morris were
added to the final after clearing 4.30 first time, while Victor Sillon (FRA) and Yorgos Roubanis also made 4.30 but did not qualify.

Dave Clark (USA) and Vladimir Bulatov (URS), both 4.60 vaulters, failed to make the final - Bulatov being carried off after sustaining an injury while warming up. Eight men cleared 4.50, with unheralded Günther Malcher leading. Malcher went out at the next height, with just Landström, Morris, Bragg (first time), and Cruz (second attempt) clearing 4.55. Only Bragg and Morris went over 4.60, leaving Landström with the bronze. Bragg had a good clearance at 4.70 , while Morris was close only on his last attempt. Bragg tried a world record of 4.82 and his third failure took place more than six hours after the competition had begun.

Tokyo, 17 Oct 1964

| 1, (5) F | Fred Hansen |  | USA | 5.10OR |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (10) | Wolfgang Reinhardt |  | GER/FRG | 5.05 |  |  |  |
| 3, (15) K | Klaus Lehnertz |  | GER/FRG | 5.00 |  |  |  |
| 4, (13) | Manfred Preussger |  | GER/GDR | 5.00 |  |  |  |
| 5, (2) | Gennadiy Bliznetsov UKR URS |  |  | 4.95 |  |  |  |
| 6, (18) R | Rudolf Tomášek CZE |  | E TCH | 4.90 |  |  |  |
| 7, (6) P | Pentti Nikula |  | FIN | 4.90 |  |  |  |
| 8, (11) B | Billy Pemelton |  | USA <br> ; Countries: 20 | \% 4.80 | : 18) |  |  |
| Series | 4.70 | 4.80 | $4.85 \quad 4.90$ | 4.95 | 5.00 | 5.05 | 5.10 |
| Hansen | 0 | - | 0 | - | o | - | xxo |
| Reinhardt | - | xo | xo | - | - | 0 | xxx |
| Lehnertz | 0 | $\bigcirc$ | 0 o | xo | $\bigcirc$ | xxx |  |
| Preussger | r | 0 | 0 | - | o | xxx |  |
| Bliznetsov | v 0 | - 0 | 0 | - | x | xx |  |
| Tomášek | - | xo | - | - | xx | x |  |
| Nikula | - | xxo xo | xo o | xxx |  |  |  |
| Pemelton | - | 0 x | xxx |  |  |  |  |

The development of the fibreglass pole revolutionised the event between 1960 and 1964 with 10 accepted (plus seven unratified) records, taking the world record from 4.81 to 5.28 . The last of these was set by Fred Hansen in the USA versus USSR match of 1964, making him the gold medal favourite. Eighteen athletes cleared the 4.60 qualifying height, presaging a lengthy final.

Thirteen men cleared the Olympic record height of 4.70, among them John Pennel, the first man to clear 17 feet (5.18). Pennel was suffering with an injured back and failed at 4.85, a height which defeated the number three American Billy Pemelton. Seven men were now left in. Pentti Nikūla, the first man to clear 5 m , then missed at 4.95 . Tomášek, the gymnastic Czech, and the big ( $1.90 / 90 \mathrm{Kg}$ ) Ukrainian, Bliznetsov, were the next to depart - at 5.05 . Earlier Hansen, and the German triumvirate - Reinhardt Lehnertz and the veteran Preussger, all cleared 5.00 first time. Hansen then gambled, passing 5.05, and when Reinhardt cleared first time, Hansen had to make 5.10 to win, as the other Germans failed 5.05 . Hansen failed twice, and more than six hours after the competition started, he scraped over 5.10 for the gold.

Mexico City, 16 Oct 1968

| 1, (9) | Bob Seagren | USA | 5.40 or |
| :--- | ---: | :--- | :--- | :--- |
| 2, (13) | Claus Schiprowski | FRG | 5.40 or |
| 3, (7) | Wolfgang Nordwig | GDR | 5.40 or |
| 4, (4) Hristos Papanikolaou | GRE | 5.35 |  |
| 5, (10) | John Pennel | USA | 5.35 |
| 6, (5) Gennadiy Bliznetsov UKR | URS | 5.30 |  |
| 7, (15) | Hervé D'Encausse | FRA | 5.25 |
| 8, (12) Heinfried Engel | FRG | 5.20 |  |


| Series | 5.05 | 5.10 | 5.15 | 5.20 | 5.25 | 5.30 | 5.35 | 5.40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5.45 |  |  |  |  |  |  |  |
| Seagren | 0 | - | - | xo | - | - | - | xo |
|  | xxx |  |  |  |  |  |  |  |
| Schiprowski | - | o | - | - | xo | o | xo | xo |
|  | xxx |  |  |  |  |  |  |  |


|  | $\underline{5.05}$ | $\underline{5.10}$ | $\underline{5.15}$ | $\underline{5.20}$ | $\underline{5.25}$ | $\underline{5.30}$ | $\underline{5.35}$ | $\underline{5.40}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Nordwig | $\underline{5.45}$ | - | - | 0 | - | 0 | 0 | xxo |
| Papanikolaou | - | - | 0 | - | xo | xo | 0 | xxx |
| Pennel | 0 | - | - | xo | - | xo | xxo | xxx |
| Bliznetsov | - | 0 | - | 0 | - | xo | xxx |  |
| D'Encausse | - | - | xo | - | 0 | - | xxx |  |
| Engel | - | xo | - | 0 | $x x x$ |  |  |  |

Seagren was favourite, with European Champion Nordwig the next man most likely to succeed. They, and 13 others, cleared 4.90 to qualify. In the final only two athletes went out before the bar was raised to 5.10. Eleven men cleared 5.15 to beat the incumbent Olympic record, and nine went over 5.20. Bliznetsov dropped a place from 1964 despite clearing $5.30-35 \mathrm{~cm}$ more than in Tokyo - leaving five men to battle for the medals.

Pennel placed fifth after clearing 5.35 third time compared with Hristos Papanikolau's first-time effort. Then Pennel made 5.40 on his second jump, good enough for the bronze medal ... but his pole passed under the bar, negating the clearance. The rule was changed the following year, but was in keeping with Pennel's rotten Olympic luck. Nordwig was the bronze medal winner, making 5.40 on his final jump, while ahead of him Schiprowski was the surprise of the event, improving his best four times with booming athletic clearances at each height. Seagren was ahead because he had one less miss at lower heights. None of the three made 5.45, though Nordwig was closest, and Seagren had won the 16 th consecutive gold medal (excluding 1906) for the USA The previous Olympic record was beaten 29 times by 11 athletes.

|  |  |  |  | Munich, 2 Sep 1972 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (10) | Wolfgang | ordwig |  | GDR | 5.50 |  |  |  |
| 2, (12) | Bob Seagre |  |  | USA | 5.40 |  |  |  |
| 3, (4) | Jan Johnso |  |  | USA | 5.35 |  |  |  |
| 4, (13) P | Reinhard K | uretzky |  | FRG | 5.30 |  |  |  |
| 5, (1) B | Bruce Simp | son |  | CAN | 5.20 |  |  |  |
| 6, (3) V | Volker Ohl |  |  | FRG | 5.20 |  |  |  |
| 7, (11) H | Hans Lager | qvist |  | SWE | 5.20 |  |  |  |
| 8, (7) F | François T (Co | Tracanell petitors: | $: 21 ; \mathrm{Co}$ | FRA <br> untries: 1 | 2.10 |  |  |  |
| Series | 5.10 | 5.20 | $\underline{5.30}$ | 5.35 | 5.40 | 5.45 | 5.50 | 5.56 |
| Nordwig | - | - | xo | $\bigcirc$ | xo | - | xxo | xxx |
| Seagren | - | 0 | - | $\bigcirc$ | xxo | xxx |  |  |
| Johnson | - | xo | - | хо | xxx |  |  |  |
| Kuretzky | xxo | xo | $\bigcirc$ | xxx |  |  |  |  |
| Simpson | xxo | $\bigcirc$ | xxx |  |  |  |  |  |
| Ohl | xo | xo | xxx |  |  |  |  |  |
| Lagerqvist | ¢ 0 | xxo | xxx |  |  |  |  |  |
| Tracanelli | - | xxx |  |  |  |  |  |  |

Seagren and Kjell Isaksson (SWE) had been the best vaulters of the year, but the Swede was injured by Munich, and failed to clear a height in the qualifying round. He was affected in part by the IAAF's decision to ban the "Cata-poles" used by Seagren and Isaksson, among others, on the grounds that the pole had not been available to all competitors for 12 months. This left quite a few vaulters at a disadvantage (partly psychological) at a time when equipment should not have been a prime factor. Renato Dionisi (ITA), bronze medallist in the ' 71 Europeans was injured, and, along with Steve Smith (USA), who was flustered by the equipment ruling, failed to qualify.

Four men cleared 5.30 or better, as compared to six four years earlier. At 5.40 , only three men were left, with Seagren leading from Nordwig, and Johnson third. Johnson, the fastest man on the runway ( 9.5 speed for $100 y$ ), failed to clear, leaving the two veterans to duel. Nordwig cleared 5.45 first time, and Seagren was well over on his third attempt, but came down on the bar. Nordwig then improved his Olympic record to 5.50 with his final clearance before failing three times at 5.56. The GDR star dealt best with the cold conditions, with unhelpful swirling winds, and might well have won even if Seagren "et al" had been allowed to use their preferred poles.

| 1, (4) Ta | Tadeusz Ślusarski |  |  | POL | $5.50=O R$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (3) A | Antti Kalliomäki |  |  | FIN | $5.50=O R$ |  |  |  |
| 3, (12) D | David Roberts |  |  | USA | 5.50=OR |  |  |  |
| 4, (17) P | Patrick Abada |  |  | FRA | 5.45 |  |  |  |
| 5, (7) W | Wojciech Buciarski |  |  | POL | 5.45 |  |  |  |
| 6, (19) E | Earl Bell |  |  | USA | 5.45 |  |  |  |
| 7, (2) J | Jean-Michel Bellot |  |  | FRA | 5.40 |  |  |  |
| 8, (8) It | Itsuo Takanezawa |  |  | JPN | 5.40 | s: 20) |  |  |
| Series | $\frac{5.20}{5.60}$ | $5.25$ | 5.30 | 5.35 | 5.40 | $\underline{5.45}$ | 5.50 | 5.55 |
| Ślusarski | 0 | - | - | - | - | - | $\bigcirc$ | xxx |
| Kalliomäki | - | - | o | - | - | o | - | xxx |
| Roberts | - | - | - | xo | - | - | o | - |
|  | xxx |  |  |  |  |  |  |  |
| Abada | - | - | xo | - | - | xo | - | xxx |
| Buciarski | 0 | - | - | xo | - | xo | x | xx |
| Bell | - | - | - | o | - | xxo | - | xxx |
| Bellot | - | o | - | - | o | - | xxx |  |
| Takanezawa | wa xo | - | xo | - | xxo | xxx |  |  |

Roberts, who had set a world record of 5.70 in the US Trials, and Władysław Kozakiewicz, the world's best in 1975, were considered the best in the field. Twenty cleared 5.10 to qualify, suggesting that 5.20 would have been a more sensible standard.
In the final, 12 cleared 5.25 , with Kjell Isaksson, François Tracanelli (FRA), and Vladimir Kishkun (URS) the most notable of those unable to get to that level. Kozakiewicz cleared 5.25, but limped out of the pit, and could go no higher. The medals were determined at 5.50 , with Roberts, Ślusarski, and the surprising Kalliomäki - who set a personal best - all clearing first time. Abada and Bell gambled and lost at 5.55 . The third of the strong Polish squad - Buciarski - also missed twice at 5.55 after one failure at 5.50 . No-one was able to clear 5.55 , leaving Ślusarski the winner on countback over Kalliomäki after Roberts failed at 5.60.

Moscow, 30 Jul 1980

| 1, (5) | Władysław Kozakiewicz | POL | 5.78 WR |  |
| :--- | ---: | :--- | :--- | :--- |
| $=2$, | (6) | Konstantin Volkov RUS | URS | 5.65 |
| (12) | Tadeusz Ślusarski | POL | 5.65 |  |
| 4, | (8) | Philippe Houvion | FRA | 5.65 |
| 5, | (1) | Jean-Michel Bellot | FRA | 5.60 |
| 6, | (3) | Mariusz Klimczyk | POL | 5.55 |
| 7, | (2) | Thierry Vigneron | FRA | 5.45 |
| 8, | (9) | Sergey Kulibaba KAZ | URS | 5.45 |


| Series | 5.45 | 5.50 | 5.55 | 5.60 | 5.65 | 5.70 | 5.75 | $\underline{5.78}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kozakiewicz | - | 0 | - | 0 | 0 | 0 | 0 | xo |
| Volkov | - | - | 0 | - | xxo | xx | x |  |
| Ślusarski | - | - | 0 | - | xxo | xxx |  |  |
| Houvion | xo | - | 0 | - | xxo | xxx |  |  |
| Bellot | - | 0 | - | 0 | xxx |  |  |  |
| Klimczyk | XO | - | 0 | - | xxx |  |  |  |
| Vigneron | 0 | - | xxx |  |  |  |  |  |
| Kulibaba | 0 | - | xxx |  |  |  |  |  |

The pole vault, the most frequently beaten field event world record, was improved by three vaulters in 1980 before Moscow; Kozakiewicz (5.72), Vigneron (5.75) and Houvion (5.77). All three safely qualified for the final, though Montreal's silver medallist Kalliomäki was eliminated after failing his opening height.
Houvion and Klimczyk had failures at early heights in the final, and Vigneron had an off-day, missing at 5.55 . None of the top six missed at $5.50,5.55$ or 5.60 , though four passed 5.60 after clearing the preceding height. Kozakiewicz was the only man to clear 5.65 first time, with Volkov, the - 1979 number one - clearing only on his final jump to tie Ślusarski for silver. Kozakiewicz was faultless at 5.70 - to the disap-
pointment of the booing, ill-mannered crowd - and set a lifetime best of 5.75 , before missing first time at 5.78 . On his second attempt he brushed the bar, but it stayed on, for a new world record. Kozakiewicz celebrated by gesturing to the crowd to let them know his opinion of them, and then had three misses at 5.82 , one of them very close.

|  |  | Los Angeles, 8 Aug 1984 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (5) | Pierre Quinon |  | FRA | 5.75 |  |  |  |
| 2, (13) | Mike Tully |  | USA | 5.65 |  |  |  |
| =3, (6) | Earl Bell |  | USA | 5.60 |  |  |  |
| (14) | Thierry Vigneron |  | FRA | 5.60 |  |  |  |
| 5, (1) | Kimmo Pallonen |  | FIN | 5.45 |  |  |  |
| 6, (12) | Doug Lytle |  | USA | 5.40 |  |  |  |
| 7, (10) | Felix Böhni |  | SUI | 5.30 |  |  |  |
| 8, (7) | Mauro Barella (Competitors: | 19; Coun | $\begin{gathered} \text { ITA } \\ \text { tries: } 13 ; \end{gathered}$ | $\begin{gathered} 5.30 \\ \text {; Finalist } \end{gathered}$ |  |  |  |
| Series | $5.45 \quad 5.50$ | 5.55 | 5.60 | 5.65 | 5.70 | 5.75 | 5.80 |
| Quinon | xo | - | - | x | - | - |  |
| Tully | $\bigcirc$ - | - | - | xxo | - | - | xxx |
| Bell | $\bigcirc$ | - | $\bigcirc$ | - | xxx |  |  |
| Vigneron | - - | - | - | - | xxx |  |  |
| Pallonen | xо | xxx |  |  |  |  |  |
| Lytle | xxx |  |  |  |  |  |  |
| Böhni | xxx |  |  |  |  |  |  |

Sergey Bubka, the setter of seven world records in 1984, and Konstantin Volkov, were the two best in the world, but the Soviet boycott deprived them of possible medals. The US magazine Track and Field News reviewed the event as "the USA versus France", with Vigneron, Bell and Tully the likely medallists. At 5.60 these three and Pierre Quinon were the only men left. Quinon and Tully passed and the other two cleared first time. Then at 5.65 Tully cleared after Quinon had failed once. The Frenchman then passed on to 5.70 along with the other two. Quinon, with only two attempts available at 5.70 , cleared first time, while Bell and Vigneron failed, to finish equal third.

Tully already had the silver, but watched Quinon clear 5.75 first time. The American passed to 5.80 as a first time clearance at 5.75 by him would not be enough to win. Tully had made 5.81 at the same facility in the US Trials, but on this occasion 5.80 was just too much.

## Seoul, 28 Sep 1988

1, (6) Sergey Bubka UKR URS 5.900R
2, (7) Rodion Gataullin RUS URS 5.85
3, (9) Grigoriy Yegorov KAZ URS 5.80
4, (13) Earl Bell USA 5.70
$=5,(14)$ Philippe Collet FRA 5.70
(8) Thierry Vigneron FRA 5.70

7, (10) István Bagyula HUN 5.60
8, (5) Philippe D'Encausse FRA 5.60
(Competitors: 21; Countries: 13; Finalists: 15)

| Series | 5.60 | 5.65 | $\underline{5.70}$ | 5.75 | 5.80 | 5.85 | 5.90 | 5.95 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bubka | - | - | xo | - | - | - | xxo |  |
| Gataullin | - | - | 0 | - | - | xxo | - | xxx |
| Yegorov | - | - | xo | - | 0 | - | xxx |  |
| Bell | 0 | - | 0 | Xxx |  |  |  |  |
| Collet | - | - | xo | xxx |  |  |  |  |
| Vigneron | 0 | - | xo | X |  |  |  |  |
| Bagyula | 0 | xxx |  |  |  |  |  |  |
| D'Encausse | xo | - | xxx |  |  |  |  |  |

By the time of the 1988 Games, Bubka had established himself as the greatest vaulter in the world, with nine outdoor world records including the first ever 6 m clearance three years earlier. The qualifying height was 5.55 , as only 15 made 5.40 , it was decided to terminate the proceedings. Only the Soviets opened higher than 5.40 (Bubka and Gataullin 5.50, Yegorov 5.45).

In the final six men made 5.70 and Vigneron withdrew at 5.75 after
injuring an ankle. Bell and Collet failed, leaving the three passers - the Soviet jumpers - to fight for the gold. Yegorov set an Olympic record in clearing 5.80 first time, and Gataullin cleared 5.85 at his third try. Bubka had passed 5, 75, 5, 80 and 5.85, but now went for 5.90. After two poor failures, Bubka changed poles, using a larger one, and had one of his soaring clearances for the gold. He later described his winning jump as "one of my best vaults ever". The win cemented the first and only Soviet clean sweep in the event.

Barcelona, 7 Aug 1992

| 1, (11) M | Maksim Tarasov RUS |  |  | EUN | 5.80 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (12) Ig | Igor Trandenkov RUS |  |  | EUN | 5.80 |  |  |
| 3, (3) Jav | Javier García |  |  | ESP | 5.75 |  |  |
| 4, (10) K | Kory Tarpenning |  |  | USA | 5.75 |  |  |
| 5, (2) D | Dave Volz |  |  | USA | 5.65 |  |  |
| 6, (5) A | Asko Peltoniemi |  |  | FIN | 5.60 |  |  |
| 7, (4) P | Philippe Collet |  |  | FRA | 5.55 |  |  |
| 8, (7) "D | "Danny" Krasnov |  | (Competitors: 35; Countries: 26; Finalists: 12) |  |  | 5.40 |  |
| Series | 5.60 | 5.65 | 5.70 | 5.75 | 5.80 | 5.85 | 5.90 |
| Tarasov | 0 | - | - | - | - | - | xxx |
| Trandenkov | v | - | 0 | - | xxo | - | xxx |
| García | o | - | - | xo | xxx |  |  |
| Tarpenning | 0 | - | - | xxo | xxx |  |  |
| Volz | - | 0 | - | xxx |  |  |  |
| Peltoniemi | xo | - | x | xx |  |  |  |
| Collet | - | - | xxx |  |  |  |  |

By 1992 Sergey Bubka had won three world titles, and was the reigning Olympic Champion. One of five to clear 5.60 in the qualifying, Bubka waited until his usual starting height of 5.70 until entering. Grand Prix events tend not to insist upon a maximum of two minutes for each jump, but championships do, and Bubka found the rule too hurried for his taste. After two failures he passed to 5.75, and failing to select a stiff enough pole, he missed, causing the biggest shock of the '92 Games.
Only four men did better than 5.70, with García winning Spain's first ever field event medal. The Spaniard and Tarpenning, a Paris-based American jumper, both failed at 5.80 with the American being unfairly booed by the Spanish crowd. Tarasov cleared 5.80 to win the gold, while the other fair haired Russian, Igor Trandenkov, cleared on his final attempt. Both men tried 5.90, but only Tarasov was close.


Sergey Bubka, now a five-time World Champion, was less fortunate in the Olympic arena, and had to give up when his damaged achilles tendon did not respond during the warm-up. Eleven men went on to clear 5.70, with three first-time clearers of 5.60 added to the final.

Five men made it safely over 5.80 , and curiously the bar was then raised in increments of 6 cm . Potapovich, who had passed 5.80, cleared 5.86 first time, as did Galfione, Bochkaryov and Trandenkov. Markov and former Soviet Tivontchik got over second time. Igor Trandenkov, who missed 5.86 twice, gambled at 5.92 with his remaining attempt, and cleared, but still found himself in second behind Galfione, who again made the height first time. Tivontchik again had a second time clearance as all three broke Bubka's Olympic record. None of the jumpers made another height, and France won its third title in 90 years. The depth of the event was such that the best-ever marks were achieved for third to 14 th place.

## Sydney, 29 Sep 2000

| 1, (3) | Nick Hysong | USA | 5.90 |
| :---: | :---: | :---: | :---: |
| 2, (4) | Lawrence Johnson | USA | . 90 |
| 3, (5) | Maksim Tarasov | RUS | 5.90 |
| 4, (6) | Michael Stolle | GER | 5.90 |
| =5, (1) | Dmitriy Markov | AUS | 5.80 |
| (13) | Viktor Chistyakov | AUS | 5.80 |
| 7, (2) | Okkert Brits | RSA | 5.80 |
| 8, (7) | Danny Ecker | GER | 5.8 |

(Competitors: 35; Countries: 22; Finalists: 13)

| Series | 5.50 | 5.70 | 5.80 | 5.90 | 5.96 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hysong | 0 | xo | 0 | 0 | xxx |
| Johnson | - | 0 | 0 | xo | xxx |
| Tarasov | 0 | - | xo | xxo | Xxx |
| Stolle | xxo | 0 | xo | xxo | Xxx |
| Markov | 0 | - | 0 | xxp | x |
| Chistyakov | 0 | 0 | 0 | xxx |  |
| Brits | - | 0 | xo | xxx |  |
| Ecker | 0 | xo | xo | xxx |  |

Six times World Champion Sergey Bubka had further bad Olympic fourtune, sadly failing to make the final for the third time. Six made the qualifying height of 5.70 and were joined by seven who scaled 5.65. In the final, four were eliminated by the time the bar was raised to 5.80 , most notably Germany's 6 m vaulter Tim Lobinger.

Clearing 5.80 first time were Hysong and Johnson, and the Australian imports Markov and Chistyakov. Hysong battered the bar at a personal best 5.90 but it stayed on, while Johnson flew clear on his second attempt. Defending champion Tarasov and Stolle then cleared 5.90 on the final attempts to take the next two places.

Athens, 27 Aug 2004

1, (3) Tim Mack
2, (4) Toby Stevenson
3, (6) Giuseppe Gibilisco
4, (13) Igor Pavlov RUS 5.80
5, (9) Danny Ecker
6, (11) Lars Börgeling
7, (16) Derek Miles
8, (2) Alex Averbukh
(Competitors: 23; Countries: 11; Finalists: 16)

| Series | 5.55 | 5.65 | 5.75 | 5.80 | $\underline{5.85}$ | 5.90 | 5.95 | 6.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mack | 0 | XO | 0 | - | XO | 0 | xxo | xxx |
| Stevenson | 0 | 0 | 0 | - | xo | 0 | xxx |  |
| Gibilisco | xo | - | 0 | - | 0 | x | xx |  |
| Pavlov | 0 | 0 | XO | XO | XX | X |  |  |
| Ecker | xxo | - | 0 | xxx |  |  |  |  |
| Börgeling | 0 | - | xxo | xx | X |  |  |  |
| Miles | 0 | xo | xxo | x | xx |  |  |  |
| Averbukh | - | $\bigcirc$ | xxx |  |  |  |  |  |

All 16 finalists cleared 5.70 in the qualifying round, and the 5.65 s of Romain Mesnil (FRA) and Matti Mononen (FIN) would have been enough to reach any previous Olympic final. Others to miss out included six-metre vaulters Okkerts Brits (RSA) and 2001 World Champion

Dmitri Markov (AUS). Nine countries were represented in the final, with Germany, Ukraine and the USA each with a full complement of three. All finalists made 5.55, and Tim Lobinger, the German 6 m vaulter, was the biggest casualty at 5.65 . European Champion Averbukh was the next star to miss out, having made 5.65 for eighth place. At 5.85 there were still six athletes, though only three made it, led by Gibilisco, who astonished with his 2003 world title, and was almost as surprising here. Mack and Stevenson reacted by clearing 5.90 first time, with Stevenson taking the lead. Both men had close failures at 5.95 , followed by less excellent efforts. Mack cleanly went over 5.95 at his last attempt. Stevenson again had a close miss, and Mack then tried 6.00 and was close with his final attempt. After winning just three medals between 1976 and 1996, the USA had won the top four medals of the six available in 2000-04.

## Beijing, 22 Aug 2008

| 1, (12) | Steve Hooker | AUS | 5.960 or |
| :--- | :--- | :--- | :--- |
| 2, (4) | Yevgeniy Lukyanenko | RUS | 5.85 |
| 3, (11) | Denys Yurchenko | UKR | 5.70 |
| 4, (1) | Derek Miles | USA | 5.70 |
| 5, (2) | Dmitriy Starodubtsev | RUS | 5.70 |
| 6, (9) | Danny Ecker | GER | 5.70 |
| 7, (10) | Jerome Clavier | FRA | 5.60 |
| 8, (13) | Raphael Holdzeppe | GER | 5.60 |

(Competitors: 26; Countries: 11; Finalists: 13)

| Series | $\frac{5.60}{}$ | $\underline{5.70}$ | $\underline{5.75}$ | $\frac{5.80}{}$ | $\frac{5.85}{1}$ | $\frac{5.90}{}$ | $\frac{5.96}{10}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Hooker | 0 | - | - | xxo | xxo | xxo | xxo |
| Lukyanenko | xxo | 0 | - | 0 | xxo | xxx |  |
| Yurchenko | xo | 0 | - |  |  |  |  |
| Miles | xxo | xo | - | xxx |  |  |  |
| Starodubstev | xxo | xo | - | xxx |  |  |  |
| Ecker | - | xxo | xxx |  |  |  |  |
| Clavier | o | xxx |  |  |  |  |  |
| Holdzeppe | xo | xxx |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Thirteen men cleared 5.65 in the qualifying round, but 2007 World Champion Brad Walker, who no-heighted, was not one of them. Veterans Tim Lobinger (5.55) and 40 year-old Jeff Hartwig (5.55) also failed to make the baker's dozen.

Only six men cleared 5.70 in the final, and none of them had a clean slate at that point. Lukyanenko, the 2008 World Indoor Champion, looked a gold medal winner with his first-time clearance at 5.80 , but burly $(1.87 / 85 \mathrm{Kg})$ Hooker cleared on his final attempt, and matched Lukyanenko with a third time clearance at 5.85 , before winning gold with another final attempt at 5.90. Remarkably, Hooker - looking like a fair haired version of Władysław Kozakiewicz - achieved his fourth successive clearance on his third attempt, this time at an Olympic record of 5.96 .

| MEN'S POLE VAULT |  |  |
| :---: | :---: | :---: |
| The Best on Points |  |  |
| 22 | Bob Richards USA | 1948-3, 1952-1, 1956-1 |
| 15 | Bob Seagren USA | 1968-1, 1972-2 |
| 14.5 | Tadeusz Ślusarski POL | 1976-1, 1980-2= |
| Most Finals |  |  |
| 3 | Richards |  |
|  | Ragnar Lundberg SWE | 1948-5, 1952-3, 1956-5 |
|  | Hervé D'Encausse FRA | 1964-15=, 1968-7, 1972-nh/ |
|  | Hrístos Papanikolaou GRE | 1964-18, 1968-4, 1972-11 |
|  | Ślusarski | 1972-nh, 1976-1, 1980-2= |
|  | Earl Bell USA | 1976-6, 1984-3=, 1988-4 |
|  | Thierry Vigneron FRA | 1980-7, 1984-3=, 1988-5= |
|  | Tim Lobinger GER | 1996-7, 2000-13, 2004-11= |
|  | Giuseppe Gibilisco ITA | 2000-10=, 2004-3, 2008-nh/ |
|  | Danny Ecker GER | 2000-8, 2004-5, 2008-6 |
| Most Appearances |  |  |
| 4 | Javier García ESP | $\begin{aligned} & 1988-n h / Q, 1992-3,1996-20=Q \\ & 2000-16=Q \end{aligned}$ |
|  | Lobinger | $\begin{aligned} & 1996-7,2000-13,2004-11=, 2008- \\ & 16=Q \end{aligned}$ |
| 3 | 29 Men |  |


| Men's Pole Vaut, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA 17+2 | $=$ | $12+2=$ | $9+2=$ | 8+1= | 5 | $5+1=$ | 3 | $2+3=$ | 44 | 403 |
| GER | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 4 | 6 | 80 |
| FRA | 3 | - |  | 2+1= | $1+2=$ | - | 5 | 2 | 4 | 66.5 |
| URS/EUN | 2 | $2+1=$ | 1 | 1 | 1 | $1+1=$ | 1 | 2 | 6 | 61 |
| SWE | - | 1 | $1+1=$ | $2=$ | 3 |  | $3+1=$ | 2 | 3 | 48.0 |
| FIN | - | 2 | 1 | - | 2+1= | 1+1= | 2+1= | - | 3 | 41 |
| GRE | - | - | $1+2=$ | 2 | $1+2=$ | $1=$ | 1 | - | 3 | 39.5 |
| POL | 2 | $1=$ | - | - | 1 | 2+1= | - | - | 3 | 33.0 |
| RUS | - | 2 | 1 | 1 | 2 | - | - | - | 3 | 33 |
| JPN | - | 2 | 1 | - | 1 | $2+1=$ | - | 1 | 3 | 31.5 |
| CAN | - | - | $1=$ | $1+1=$ | 2 | $1=$ | - | - | 1 | 22.5 |
| AUS | 1 | - | - | - | $2=$ | - | - | - | 1 | 15 |
| DEN | - | 1 | - | 1 | - | 1 | - | - | 1 | 15 |
| NOR | - | - | 1 | 1 | $1=$ | - | - | - | 1 | 13 |
| HUN | - | - | - | $1=$ | $1=$ | $2=$ | 1 | 2 | 0 | 11.1 |
| ITA | - | - | 1 | - | - | $1=$ | - | 1 | 1 | 7.5 |
| ESP | - | - | 1 | - | - | - | - | - | 1 | 6 |
| UKR | - | - | 1 | - | - | - | - | - | 1 | 6 |
| KAZ | - | - | - | 1 | - | - | - | - | 0 | 5 |
| PUR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| TCH (CZE) | - | - | - | - | - | 1+1= | - | 1 | 0 | 4.5 |
| BLR | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BRA | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BEL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| RSA | - | - | - | - | - | - | 1 | - | 0 | 2 |
| SUI | - | - | - | - | - | - | 1 | - | 0 | 2 |
| ISR | - | - | - | - | - | - | - | 2 | 0 | 2 |
| AUT | - | - | - | - | - | $2=$ | - | - | 0 | 1.1 |
| GBR | - | - | - | - | - | $1=$ | - | - | 0 | 0.5 |
| Totals $26+2=24+4=22+7=22+6=21+9=18+15=21+2=19+3=85963$ |  |  |  |  |  |  |  |  |  |  |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | - | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 50 |
| FRG | - | 1 | - | 1 | - | 1 | - | 1 | 1 | 16 |
| GDR | 1 | - | 1 | - | - | - | - | - | 2 | 14 |
| Totals | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 4 | 6 | 80 |
| Breakdown of URS/EUN placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | 1 | 2+1= | - | - | - | - | - | 1 | 4 | 29.5 |
| UKR | 1 | - | - | 1 | 1 | $1+1=$ | 1 | - | 1 | 24.5 |
| KAZ | - |  | 1 | - | - | - | - | 1 | 1 | 7 |
| Totals | 2 | 2+1= | 1 | 1 | 1 | 1+1= | 1 | 2 | 6 | 61 |

## Long Jump

Athens, 7 Apr 1896

| 1, | Ellery Clark | USA | $6.350 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Robert Garrett | USA | 6.00 |
| 3, | James Connolly | USA | 5.84 |
| 4, | Aléxandros Halkokondilis | GRE | 5.74 |

Competitors: 9: Countries: 5

Three days before his high jump win, Clark won the long jump title on his third jump after two fouls. He had placed second in the 1895 US Championships, but even in 1896 a jump of 7 m would have been required to give this the stamp of a top class event.

## Paris, 15 Jul 1900

|  |  |  | Qualifying |  |
| :--- | :--- | :--- | :--- | :---: |
| 1, | Alvin Kraenzlein | USA | 7.185 or | 6.93 |
| 2, | Myer Prinstein | USA | 7.175 | 7.175 |
| 3, | Patrick Leahy IRL | GBR | 6.95 | 6.71 |
| 4, | William Remington | USA | 6.825 | 6.725 |
| 5, | Albert Delannoy | FRA | 6.755 | 6.755 |
| 6, | John McLean | USA | 6.655 | 6.655 |
| 7, | Thaddeus McClain | USA | 6.435 | 6.435 |
| 8, | Waldemar Steffen | GER | 6.30 | 6.30 |

(Competitors: 12; Countries: 6; Finalists: 5)
Marks made in the qualifying round counted towards the final result, as they would until the 1936 Games. Prinstein led the qualifying round, held on a Saturday, with 7.175 on his second jump. Kraenzlein was second on 6.93. Prinstein's college (Syracuse) refused permission for him
to jump on Sunday as it was the Sabbath (though as a Jew the Saturday was Prinstein's Sabbath), and the two top men agreed not to compete on the Sunday.

Prinstein was enraged to discover that Kraenzlein did indeed jump on the Sunday - overtaking him by 1 cm - and had to be restrained from hitting Kraenzlein. A challenge to settle the matter in competition the following day was declined by Prinstein.

## St. Louis, 1 Sep 1904

| 1, | Myer Prinstein | USA | 7.34 OR |
| :--- | :--- | :--- | :--- |
| 2, | Daniel Frank | USA | 6.89 |
| 3, | Robert Stangland | USA | 6.88 |
| 4, | Fred Englehardt | USA | 6.63 |
| 5, | George Van Cleaf | USA |  |
| 6, | John Hagerman | USA |  |

(Competitors: 9; Countries: 3)
Irishman Peter O'Connor, the world record holder, was the principle absentee, leaving Prinstein as the favourite, though his loss to Daniel Frank a few weeks earlier gave the contest a more competitive air. In the event, Prinstein won by almost half a metre, his best jump coming in the final round.

Athens, 27 Apr 1906

|  |  | Myer Prinstein | USA |
| :--- | :--- | :--- | :--- |
| 7.20 |  |  |  |
| 1, | My | GBR | 7.025 |
| 2, | Peter O'Connor IRL | USA | 6.96 |
| 3, | Hugo Friend | SWE | 6.585 |
| 4, | Hjalmar Mellander | GBR | 6.21 |
| 5, | Sidney Abrahams | USA | 6.185 |
| 6, | Thomas Cronan | SWE | 6.15 |
| 7, | Gunnar Rönström | HUN | 6.045 |
| 8, | István Somodi | Hen |  |

(Competitors: 27; Countries: 10; Finalists: 3)

| Series | $\frac{1}{4}$ | $\frac{2}{x}$ | $\frac{3}{x}$ | $\frac{4}{6} .845$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Prinstein | $\frac{7.20}{}$ | x | x | 6.825 | 6.74 | 7.025 |
| O'Connor | 6.81 | 6.63 | x | 6.96 |  |  |
| Friend | 6.685 | 6.635 | 6.705 | 6.365 | 6.49 | 6.96 |
| Mellander | 6.42 | 6.22 | 6.585 |  |  |  |
| Abrahams | x | 5.54 | 6.21 |  |  |  |
| Cronan | 6.185 | 5.635 | x |  |  |  |
| Rönström | 5.86 | 6.15 | 5.705 |  |  |  |
| Somodi | x | 6.01 | 6.045 |  |  |  |

This eagerly-awaited clash was settled in the first round. O'Connor protested that only one judge was present for Prinstein's jump, and complained when his own third round jump was ruled a foul because he fell back on landing - the rule of the time. Mellander's 6.585 m jump from toe to heel was more than seven metres.

## London, 22 Jul 1908

(Jumping order shows section and then numerical order; Sections were A-4/B-7/C-5/D-6/E-9)

| 1, (C5) | Frank Irons | USA |
| :--- | :--- | :--- |
| 2, (B5) | Daniel Kelly | USA |
| 7.09 |  |  |
| 3, (E4) | Calvin Bricker | CAN |
| 4, (A4) | 7.08 |  |
| 5, (B3) | John Brennan | USA |
| 6.97 |  |  |
| 6, (C3) | Frank Mount Pleasant | USA |
| 7, (B4) | 6.86 |  |
| 8, (B7) | Tim Ahert Weinstein | GER |
| 6.82 |  |  |

Edward Cook had won both the IC4A title and the Eastern trials, but it was the Central US Trials winner, Irons, who struck form at the right
moment. The tiny $(1.66 / 60 \mathrm{Kg})$ Irons took control in the qualifying round, reaching 7.44 , which would have been good enough to win gold, as the top three jumpers were allowed three further jumps in the final. The jumpers were split into five pools, and only Irons, Kelly and Bricker were able to exceed 7 m . Tim Ahearne, who reached 7.57 at home in Ireland two weeks after the Games, could only reach 6.72. Having been unfancied even by the Americans, Irons then extended his Olympic record with 7.48 in the final.

## Stockholm, 13 Jul 1912

| 1, | Albert Gutterson | USA | 7.60 OR |
| :--- | :--- | :--- | :--- |
| 2, | Calvin Bricker | CAN | 7.21 |
| 3, | Georg Åberg | SWE | 7.18 |
| 4, | Harry Worthington | USA | 7.03 |
| 5, | Eugene Mercer | USA | 6.97 |
| 6, | Fred Allen | USA | 6.94 |
| 7, | Jim Thorpe | USA | 6.89 |
| 8, | Robert Pasemann | GER | 6.82 |

(Competitors: 29; Countries: 12; Finalists: 3)

| Series | $\frac{1}{7.60}$ | $\frac{2}{7.48}$ | $\frac{3}{7.25}$ | $\frac{4}{7.18}$ | $\frac{5}{7.09}$ | $\frac{6}{7.09}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Gutterson | 6.92 | 7.07 | 7.21 | 7.04 | 6.85 |  |
| Bricker | 7.04 | 6.70 | 6.99 | 6.98 | 7.18 | 6.63 |
| Åberg | 7.03 | 6.96 | 6.65 |  |  |  |
| Worthington | 6.97 | 6.84 | 6.84 |  |  |  |
| Mercer | x | 6.94 | 6.91 |  |  |  |
| Allen | 6.67 | 6.89 | 6.62 |  |  |  |
| Thorpe | 6.82 | 6.80 | x |  |  |  |
| Pasemann |  |  |  |  |  |  |

Frank Irons had followed his 1908 win with US titles in 1909-10, and had won the US Central trials with a relatively modest 6.94 , while Harry Worthington, a 20 year-old schoolboy (!) had won the Eastern trials with 7.26. Irons opened group one of the qualifying round with 6.80 - which proved good enough only for ninth place, and was quickly overtaken, first by Allen with 6.94 and then Åberg 7.04.

Gutterson then produced the second best jump of all-time, just one centimetre behind O'Connor's world record, [7.60], which he followed up with a good 7.48 in round 2. In the second group Bricker qualified for the finals with 7.07 , which he then improved to 7.21 , while Worthington won the final group, but missed catching Åberg by a single centimetre. Gutterson tailed off in the final, but still produced a sixjump series which averaged 7.28 - well ahead of Bricker's best of 7.21 . Åberg improved in the finals to 7.18 , but tried too hard in the last round, messing up his run-up to leave the 1-2-3 the same as it had been after the qualifying.

Antwerp, 18 Aug 1920

|  |  |  | Qualifying (17 Aug) |  |
| :---: | :---: | :---: | :---: | :---: |
| 1, | William Pettersson (Björneman) | SWE | 7.15 | 6.94 |
| 2, | Carl Johnson | USA | 7.095 | 6.82 |
| 3, | Erik Abrahamsson | SWE | 7.08 | 6.85 |
| 4, | "Dink" Templeton | USA | 6.95 | 6.63 |
| 5, | Erling Aastad | NOR | 6.885 | 6.62 |
| 6, | Rolf Franksson | SWE | 6.73 | 6.73 |
| 7, | Sol Butler | USA | 6.60 |  |
| 8, | Einar Ræder <br> (Competitors: 30; Cou | NOR <br> tries: | $6.585$ <br> Finalists |  |


| Series | $\frac{1}{6}$ | $\frac{2}{7}$ | $\frac{3}{7.97}$ |
| :--- | :--- | :--- | :--- |
| Pettersson | 7.07 | 7.095 | x |
| Johnson | 6.99 | 7.08 | x |
| Abrahamsson | x | 6.68 | 6.95 |
| Templeton | 6.62 | x | 6.885 |
| Aastad |  |  |  |

Sol Butler had won the US title with 7.52, and looked set to become the first black American to win an individual gold medal - until the first round of the Olympic final, when he damaged his left achilles tendon landing in the pit. After changing his name to Björneman, Pettersson later graciously wrote "the best man was unlucky in the event".
Carl Johnson (7.34) and Pettersson (7.26) had shown good form in 1919, but it was the Swede who triumphed on the day. Leading the qualifying round with 6.94 , Pettersson wrested the lead back from Johnson's opening 7.07 with a leap of 7.15 , which was enough to triumph.

Paris, 8 Jul 1924

|  |  |  | Qualifying |
| :--- | ---: | :--- | ---: |
| 1, (A1) | DeHart Hubbard | USA | 7.445 |
| 7.12 |  |  |  |
| 2, (D1) | Ed Gourdin | USA | 7.275 |
| 3,(B14) | Sverre Hansen | NOR | 7.26 |
| 4, (B3) | Vilho Tuulos | FIN | 7.07 |
| 5, (C2) | Louis Wilhelme | FRA | 6.99 |
| 6, (B9) | Christopher Mackintosh | GBR | 6.92 |
| 7,(D12) Virgilio Tommasi | ITA | 6.89 | 6.99 |
| 8, (C7) | Jaap Boot | NED | 6.86 |

(Competitors: 34; Countries: 21; Finalists: 12)

The day before the long jump Robert LeGendre created a sensation by jumping a world record 7.765 during the Pentathlon, but was not on the team for the long jump. William Comins, who had jumped 7.51 in winning the IC4A title, pulled a muscle in the qualifying round, after fouling a jump of 7.45 .

DeHart Hubbard, who had jumped 7.63 in the US Trials, was the favourite, but after the qualifying round was only third, with 7.12, behind Hansen (7.26) and Gourdin (7.19). Gourdin then took the lead and was succeeded by Hubbard, who fell back from around 7.80 on his winning jump. Hubbard, a 9.6 man over 100 y , broke the world record with 7.89 the following year and in 1927 was deprived of the first 26 foot jump when his 7.98 was ruled invalid because the pit was found to be an inch below the level of the take-off. The jumping order shows the qualifying round sections and the order of jumping within the section.

Amsterdam, 31 Jul 1928

| 1, (A7) | Ed Hamm | USA |
| :--- | ---: | :--- |
| 7.73 |  |  |
| 2, (A1) | Silvio Cator | HAI |
| 7.58 |  |  |
| 3, (B6) | Al Bates | USA |
| 7.40 |  |  |
| 4, (B4) | Willi Meier | GER |
| 7.39 |  |  |
| 5, (A3) | Erich Köchermann | GER |
| 7.35 |  |  |
| 6, (D8) Hannes de Boer | NED | 7.32 |
| 7, (C7) Ed Gordon | USA | 7.32 |
| 8, (C8) Eric Svensson | SWE | 7.29 |

(Competitors: 43; Countries: 23; Finalists: 14)

| Series | $\frac{1}{x}$ | $\frac{2}{7.73}$ | $\frac{3}{7.68}$ | $\frac{4}{7.66}$ | $\frac{5}{7.22}$ | $\underline{-}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Hamm | x | 7.50 | 7.58 | 7.20 | 7.22 | x |
| Cator | 7.40 | x | x | 6.79 | 6.92 | 6.75 |
| Bates | 7.35 | 7.39 | 7.05 | x | 7.27 | 7.23 |
| Meier | 7.35 | 7.16 | 7.25 | 7.05 | x | 6.85 |
| Köchermann | 7.04 | 7.22 | 7.32 | x | x | x |
| de Boer |  |  |  |  |  |  |

Hamm was the prohibitive favourite, having set a world record of 7.90 in the US Trials. He had shown great consistency with five other competitions of 25 feet (7.62) or better. Remarkably the event contained six Olympic Champions in horizontal jumping events; Hamm, Hubbard and Gordon (long jump), and Tuulos, Oda and Nambu (triple jump).

Hubbard, nursing an injured ankle, was bracketed in 11th place with Tuulos and Oda at 7.11, with Nambu just ahead of them in ninth (7.25). Sixth place was determined by a jump-off with de Boer reaching 6.96 to Gordon's 6.57, and so taking three more jumps. At the head of the competition Hamm jumped 7.73 in round 2, after having had a foul in
round 1 reportedly just below 8 metres. Cator also had a long foul (7.80+) with his opener, followed by 7.50. The only Haitian ever to win an Olympic medal had been the world's number two man in 1925, jumping 7.65, but had done little of note since then. He improved to 7.58 in the next round, but Hamm responded with jumps of 7.68 and 7.66, and clearly deserved his gold medal. Cator, who captained the Haitian soccer team, would have his day in September, when he took Hamm's world record with the first ever 26 feet jump - 7.93. It was the only mark from that season good enough to rank in the world's top 100 in any event in the last year of the 20th century.


Cator, second in 1928, had a dismal competition in 1932 jumping only 5.93, while Amsterdam non-qualifiers Gordon, Nambu and Svensson, took three of the top four places in Los Angeles. The tall (1.94) Gordon settled things early with 7.64 in the first round - and all the medals had been decided by the end of the second round.
One of the foul jumps by Redd was measured at 7.95 . The plasticine next to the board had apparently not been laid down correctly and was about 2 cm higher. Reportedly, Redd's shoe barely touched the tip of the the elevated clay. The jump was measured, but eventually declared a foul.

| Berlin, 4 Aug 1936 |
| :--- |


| 1, (3) | Jesse Owens | USA |
| :--- | ---: | ---: |
| 2, (8) | Luz Long | GER |
| 7.06 w |  |  |
| 3, (15) | Nooto Tajima | JPN |
| =4,(12) | Wilhelm Leichum | GER |
| (2) | 7.73 w |  |
| (2rturo Maffei | ITA | 7.73 w |
| 6, (9) | Bob Clark | USA |
| 7, (14) | John Brooks | USA |
| 8, (7) | 7.41 w |  |
| 80bert Paul | FRA | 7.34 w |

(Competitors: 43; Countries: 27; Finalists: 16)

| Series | $\frac{1}{7}$ | $\frac{2}{7}$ | $\frac{3}{7}$ | $\frac{4}{x}$ | $\frac{5}{7.94 w}$ | $\frac{6}{8.06 w}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Owens | $7.74 w$ | $7.87 w$ | $7.75 w$ | $x$ | 7.95 |  |
| Long | $7.54 w$ | $7.74 w$ | $7.84 w$ | $7.73 w$ | $7.87 w$ | $x$ |
| Tajima | $7.65 w$ | $x$ | $7.74 w$ | $7.52 w$ | $7.60 w$ | $x$ |
| Leichum | $x$ | $x$ | $7.52 w$ | $7.38 w$ | $7.25 w$ | $7.73 w$ |
| Maffei | $7.50 w$ | $7.47 w$ | $7.73 w$ | $7.22 w$ | $7.42 w$ | $7.39 w$ |
| Clark | $x$ | $7.60 w$ | $7.52 w$ | $7.60 w$ | $7.67 w$ | $7.57 w$ |
| Brooks | $7.34 w$ | $7.41 w$ | $7.19 w$ |  |  |  |
| Paul | $7.34 w$ | $6.39 w$ | $7.08 w$ |  |  |  |

Owens had already dazzled onlookers with his 100 m running, and August 4 saw him sprinting 200 m heats in the morning and qualifying in the long jump. He had two fouls before reaching the qualifying distance of 7.15 after taking off more than half a metre behind the board. Long, the leading European, also had difficulties but made it through to the final with his second jump.

Berlin marked the first time that qualifying marks were not carried forward to the final. Owens led early with 7.74, and improved to 7.87
in the next round. All jumps were wind-assisted with the official report quoting a breeze of 3.5 to 3.7 metres per second, though wind readings on specific jumps were never released. Long responded with 7.84 in the third round, with Tajima improving from 7.65 to 7.74 to take third position from Maffei in this remarkably high level competition. Owens finally won the gold medal on his fifth jump, with 7.94 , to which Long responding with 7.87 . Owens rounded out his competition with the second furthest ever - 8.06 - on his last jump, while Leichum moved up from sixth to equal fourth with 7.73. All told, Hamm's Olympic record of 7.73 was reached 12 times.

## London, 31 Jul 1948

| 1, | (9) | Willie Steele | USA | $7.8250 R$ |
| :--- | ---: | :--- | :--- | :--- |
| 2, | (4) | Theo Bruce | AUS | 7.555 |
| 3, | (6) | Herb Douglas | USA | 7.545 |
| 4, (11) | Lorenzo Wright | USA | 7.45 |  |
| 5, | (2) | Prince Adedoyin NGR | GBR | 7.27 |
| 6, | (5) | Georges Damitio | FRA | 7.07 |
| 7, (10) | Harry Whittle | GBR | 7.03 |  |
| 8, (12) | Felix Würth | AUT | 7.00 |  |


| Series | $\frac{1}{7}$ | $\frac{2}{7}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Willie Steele was the most talented jumper to appear in the 12 years since the retirement of Jesse Owens. Steele jumped 7.81 in 1942 as an 18 year-old, and jumped 8.07 in 1947, as well as a hairline foul of 8.18. Only the inconsistent Lorenzo Wright had any 1948 pre-Olympic mark within range of Steele ( 7.90 versus the 7.97 for Steele), and the next best of the contenders were Douglas (7.69) and Ted Bruce (7.57).
Steele led the qualifiers with 7.78 , with just four men qualifying as of right by reaching 7.20 or better. In the final, Steele, suffering from an ankle injury, took just two jumps - 7.82 and 7.68 - before retiring. None of the others got close, with Bruce just edging Douglas for second. Wright placed fourth, but would fare better as a reserve relay runner in the $4 \times 100 \mathrm{~m}$ relay. Britain took fifth through Prince Adegboyega Folaramni Adedoyin, a Nigerian whose country was not part of the Olympic movement until 1951.

|  |  |  |  | Helsinki, 21 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Jerome Biff |  |  | USA | 7.57 |  |
| 2, | Meredith G | urdine |  | USA | 7.53 |  |
| 3, | Ödön Föld | ssy |  | HUN | 7.30 |  |
| 4, | Ary da Sá |  |  | BRA | 7.23 |  |
| 5, | Jorma Valto | nen |  | FIN | 7.16 |  |
| 6, | Leonid Grig | oryev | RUS | URS | 7.14 |  |
| 7, | Karl-Erik Is | aelsso |  | SWE | 7.10 |  |
| 8, | Paul Fauch <br> (Comp | etitors: | 27; Cou | FRA <br> tries: 19 | 7.02 <br> Finalis | s: 13) |
| Series | 1 | $\underline{2}$ | $\underline{3}$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Biffle | 7.21 | x | 7.57 | x | X | x |
| Gourdine | 7.38 | 6.58 | 7.53 | 7.49 | 7.36 | 7.51 |
| Földessy | 7.04 | 7.23 | x | 7.17 | 7.30 | 7.12 |
| da Sá | 7.15 | 6.77 | 7.06 | 7.22 | 7.20 | 7.23 |
| Valtonen | x | 7.06 | 7.16 | x | x | 6.97 |
| Grigoryev | x | 7.14 | 6.92 | 5.55 | x | 6.57 |
| Israelsson | x | x | 7.10 |  |  |  |
| Faucher | x | 6.96 | 7.02 |  |  |  |

The 1952 world rankings saw George Brown ranked first in the world for the second time in a row. He won 14 of his 17 competitions and averaged 7.57 for 16 of those meetings, but his three losses included the US Trials and Helsinki. In the Olympics he had a qualifying jump of 7.32, but then had three fouls in the final.
Neville Price of South Africa, who had jumped 7.36 in the prelimi-
naries, reached only 6.40 in the final, leaving Gourdine, the US Trials winner, and Biffle, considered very much the US third string, to battle for the gold. Both men achieved their best jump in the the third round, with Biffle's 7.53 sufficing for the win by 2 cm . Földessy, Europe's best jumper, won the bronze with a modest 7.30.

Melbourne, 24 Nov 1956

| 1, (8) | Greg Bell | USA | 7.83 OR |
| :--- | ---: | :--- | :--- |
| 2, (9) | John Bennett | USA | 7.68 |
| 3, (10) | Jorma Valkama | FIN | 7.48 |
| 4, (7) | Dmitriy Bondarenko RUs | URS | 7.44 |
| 5, (11) | Karim Olowu | NGR | 7.36 |
| 6, | Kazimierz Kropidłowski | POL | 7.30 |
| 7, | Neville Price | RSA | 7.28 |
| 8, | Oleg Fedoseyev RUS | URS | 7.27 |

(Competitors: 31; Countries: 21; Finalists: 13)

| Series | $\frac{1}{6} .98$ | $\frac{2}{7.83}$ | $\frac{3}{7.77}$ | $\frac{4}{\mathrm{x}}$ | $\frac{5}{\mathrm{x}}$ | $\frac{6}{7.16}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Bell | 7.68 | 7.61 | x | - | x | - |
| Bennett | 7.11 | x | 7.48 | 7.07 | 7.22 | 7.00 |
| Valkama | 7.44 | x | 7.13 | x | 6.89 | 6.99 |
| Bondarenko | 7.28 | 6.77 | 7.36 | 6.42 | x | 6.91 |
| Olowu | 7.27 | 6.92 | 7.30 | 6.95 | 7.03 | 6.94 |
| Kropidłowski | x | 7.28 | x |  |  |  |
| Price | x | 7.25 | 7.27 |  |  |  |
| Fedoseyev | x |  |  |  |  |  |

The event was held in very windy conditions, with wind readings ranging from minus 14 to plus 9 m per second. Additionally, the run-up was soft and loose, and only 38 m long, instead of a more usual 45 m . The qualifying distance of 7.15 was reached by 13 of the 39 entrants, eight of whom did not participate - including Rafer Johnson, who was battling an injury and saving himself for the decathlon.

In view of the weather conditions it was fortuitous that the best two jumpers wound up in the top positions. The best qualifier (Henryk Grabowski, 7.52), finished tenth. Bennett, who had tied Bell in the US Trials, opened with his best mark of the day -7.68 - after spiking himself. After a second jump of 7.61 his leg stiffened up, while Bell reached 7.83 on his second jump, and backed it up with 7.77 in the next round before getting cramp in his leg on his fourth attempt. All of the top jumpers leapt $25-30 \mathrm{~cm}$ less than the distances they would have achieved in good conditions.

Bell had a marginal foul jump of 8.33 a week after the Games which more accurately reflected his abilities.

## Rome, 2 Sep 1960

| 1, (2) | Ralph Boston | USA | 8.12 or |  |
| :--- | ---: | :--- | :--- | :--- |
| 2, (10) | "Bo" Roberson | USA | 8.11 |  |
| 3, | (8) | lgor Ter-Ovanesyan RUS | URS | 8.04 |
| 4, | (9) | Manfred Steinbach GER/FRG | 8.00 |  |
| 5, | (6) | Jorma Valkama | FIN | 7.69 |
| 6, | (1) | Christian Collardot | FRA | 7.68 |
| 7, (11) | Henk Visser | NED | 7.66 |  |
| 8, | (4) | Dmitriy Bondarenko RUS | URS | 7.58 |

(Competitors: 35; Countries: 14; Finalists: 14)

| Series | $\frac{1}{2}$ | $\frac{2}{x}$ | $\frac{3}{8.12}$ | $\frac{4}{7.80}$ | $\frac{5}{x}$ | $\frac{6}{7.96}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Boston | 7.82 | x | $\mathbf{x}$ |  |  |  |
| Roberson | x | 8.03 | 7.88 | 7.75 | 7.62 | 8.11 |
| T. Ovanesyan | 7.90 | 7.80 | x | x | 7.68 | 8.04 |
| Steinbach | 7.81 | x | 7.76 | x | x | 8.00 |
| Valkama | 7.52 | 7.69 | 7.36 | 7.31 | x | 7.29 |
| Collardot | 7.61 | x | 7.68 | 6.96 | 7.50 | x |
| Visser | 7.59 | 7.43 | 7.66 |  |  |  |
| Bondarenko | 7.27 | 7.58 | 7.37 |  |  |  |

The almost mythical world record of Jesse Owens, 8.13, finally fell after more than 25 years, when Boston jumped 8.21 three weeks before Rome. Unproven in big time competition, Boston was rated even with Ter-Ovanesyan, the talented European Champion and record holder. It was Ter-Ovanesyan who led after round 1 with 7.90 , and was then
overtaken by Bo Roberson, sporting a bandaged left thigh, with 8.03 . Roberson was nominally the US number three, but Tony Watson, the 19 year-old who had jumped 7.85 at the US Trials, had managed only 7.32 in the qualifying when 7.40 was the required distance.

Boston launched into his hitchkick in round 3, landing at 8.12, the fourth longest jump ever. Steinbach was in fourth place after three rounds with 7.76 , and the places remained unchanged until the last round. Boston jumped a solid 7.96 and was followed by TerOvanesyan. The Ukrainian-born Russian resident of Armenian descent produced a fine jump, cutting the sand at 8.04, a new European record. Steinbach had jumped 8.14 in the German championships to have the jump ruled windy, rather than a world record, because the wind gauge had not been operated. Now he reached an official German record of 8.00 and a guaranteed fourth place. Roberson was last to jump. The powerful $(1.85 / 84 \mathrm{Kg})$ football star from Cornell University landed in the vicinity of Boston's best. An optical measuring device - being used for the first time - showed that Roberson had missed gold by 1 cm . Only once before had two men jumped beyond 8 m in the same competition.

## Tokyo, 18 Oct 1964

| 1, | Lynn Davies | GBR | 8.07 |
| :--- | :--- | ---: | :--- |
| 2, | Ralph Boston | USA | 8.03 |
| 3, | Igor Ter-Ovanesyan RUS | URS | 7.99 |
| 4, | Wariboko West | NGR | 7.60 |
| 5, | Jean Cochard | FRA | 7.44 |
| 6, | Luis Areta | ESP | 7.34 |
| 7, | Mike Ahey | GHA | 7.30 |
| 8, | Andrzej Stalmach | POL | 7.26 |

(Competitors: 32; Countries: 21; Finalists: 12)

| Series | $\frac{1}{7.45}$ | $\frac{2}{x}$ | $\frac{3}{7.59}$ | $\frac{4}{7.78}$ | $\frac{5}{8} .07$ | $\frac{6}{7.74}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Davies | 7.76 | 7.85 | 7.62 | 7.88 | x | 8.03 |
| Boston | 7.78 | x | 7.64 | 7.80 | 7.99 | 7.81 |
| T. Ovanesyan | 7.56 | 7.51 | 7.50 | 7.40 | 7.60 | x |
| West | x | x | 7.44 | 7.43 | 7.26 | 7.10 |
| Cochard | 7.20 | 7.31 | 7.34 | 5.16 | x | 6.99 |
| Areta | 7.99 | 7.00 | 7.30 |  |  |  |
| Ahey | 7.10 | x |  |  |  |  |
| Stalmach | 7.26 |  |  |  |  |  |

Just five men reached the automatic qualifying distance of 7.60 in the cold $\left(14^{\circ} \mathrm{C}\right)$ and wet conditions, and 7.46 sufficed to qualify. The final was even colder $\left(12.5^{\circ} \mathrm{C}\right)$, and the jumpers had to contend with headwinds. As a result only the two best jumpers of 1960-64 - Boston and Ter-Ovanesyan, plus Davies, a newcomer, were able to jump beyond 25 feet (7.62). Even these quality athletes were unable to get beyond 26 feet (7.92) in the first half of the competition, with Boston (7.85) leading from Ter-Ovanesyan (7.78) and Davies (7.59). Gayle Hopkins, NCAA champion and an 8.16 jumper, had such difficulty with the conditions that he was unable to register a fair jump, and the Commonwealth Champion, the talented but erratic Mike Ahey, just missed the final six.

The top three all improved in the fourth round. The wind lulled to a relatively calm -0.7 as Davies prepared for his fifth jump. The conditions, not far removed from average weather for Wales, may have affected Davies less than the others. Whether it was this or the qualities of physical strength and motivation inculcated by coach (and television commentator) Ron Pickering, is unsure, but Davies sped down the runway and launched himself to a lifetime best of 8.07 . Ter-Ovanesyan immediately responded with a jump of 7.99 , and Boston achieved his best jump of the day -8.03 - in the final round. However, the day belonged to Wales.

Mexico City, 18 Oct 1968
1, (4) Bob Beamon
USA 8.90WR
2, (6) Klaus Beer
GDR 8.19

| 3, (17) | Ralph Boston | USA | 8.16 |
| :--- | ---: | :--- | :--- |
| 4, | (13) | Igor Ter-Ovanesyan RUS | URS |
| 8.12 |  |  |  |
| 5, (10) | Tõnu Lepik EST | URS | 8.09 |
| 6, (9) | Allen Crawley | AUS | 8.02 |
| 7, (14) | Jacques Pani | FRA | 7.97 |
| 8, (15) | Andrzej Stalmach | POL | 7.94 |

(Competitors: 35; Countries: 22; Finalists: 17)

| Series | $\frac{1}{8}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Beamon | $\mathbf{8 . 9 0}$ | 8.04 | - | - | - | - |
| Beer | 7.97 | 8.19 | x | 7.62 | x | x |
| Boston | 8.16 | 8.05 | 7.91 | x | x | 7.97 |
| Ovanesyan | 8.12 | 8.09 | x | x | 8.10 | 8.08 |
| Lepik | 7.82 | 8.09 | 7.63 | 7.36 | 7.84 | 7.75 |
| Crawley | x | 8.01 | x | 7.80 | x | 8.02 |
| Pani | 7.94 | 7.97 | 7.69 | 7.58 | 7.61 | x |
| Stalmach | 7.71 | 7.94 | 7.88 | 7.75 | 7.75 | 7.84 |

After an unbeaten season Beamon was expected to triumph over the big three - Boston, Ter-Ovanesyan and Davies. Boston led the qualifying round with an Olympic record 8.27, making all four contenders 27 -feet jumpers in 1968. The effects of altitude were such that jumps of 8.50+ were expected compared with the existing world record of 8.35.TerOvanesyan had produced a hairline foul of $8.60+$ in the USSR Championships.

Attention focused on the fourth jumper in the final - Beamon. He sped down the runway and seemed to spring to an extraordinary height. He eventually came down - past the electrical measuring devices, and a steel tape had to be used. Eventually the measurement came through - 8.90. Beamon was in a state of paralysed hysteria at the unbelievable announcement. A record which had risen 55 cm from 7.80 to 8.35 in 40 years, had increased again by the same margin in three years. For sheer shock effect it exceeded even the amazing 200 m by Michael Johnson in 1996 in Atlanta. The other jumpers were staggered. "We can't go on after that. We'd look silly, " said Davies. They had to go on, and Boston reached 8.16 in round 1 , to be overtaken by Beer's lifetime best of 8.19 in round 2 . Thereafter, the rain made the run-up slippery and conditions became more difficult.

Like Hopkins in 1964 Charles Mays had three fouls - one of them around 8.60. Boston had a foul of over 8.45, Ter-Ovanesyan could not get his steps right, and Davies was mistakenly not given three more jumps after being level with Stalmach after three rounds. When offered the jumps at the end of the competition, he refused, too deflated by the most astounding performance in athletics history.

## Munich, 9 Sep 1972

| 1, | (9) | Randy Williams | USA | 8.24 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (3) | Hans Baumgartner | FRG | 8.18 |
| 3, | (8) | Arnie Robinson | USA | 8.03 |
| 4, | (5) | Joshua Owusu | GHA | 8.01 |
| 5, | (6) | Preston Carrington | USA | 7.99 |
| 6, | (7) | Max Klauss | GDR | 7.96 |
| 7, (2) Alan Lerwill | GBR | 7.91 |  |  |
| 8, (11) | Leonid Barkovskiy UKR | URS | 7.75 |  |

(Competitors: 36; Countries: 25; Finalists: 12)

| Series | $\frac{1}{8}$ | $\frac{2}{2}$ | $\frac{3}{7}$ | $\frac{4}{7}$ | $\frac{5}{7.77}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Williams | $\mathbf{7 . 3 2}$ | $\frac{7.72}{}$ | 7.80 | $\frac{7.83}{}$ | 8.05 |  |
| Baumgartner | x | 7.99 | 8.18 | x | 7.03 | x |
| Robinson | x | 7.89 | 7.95 | x | 8.03 |  |
| Owusu | 7.71 | 7.77 | 7.88 | 7.70 | 7.98 | 8.01 |
| Carrington | 7.99 | x | x | 7.95 | 7.63 | 7.69 |
| Klauss | 7.51 | 7.94 | 7.96 | 7.86 | 6.13 | 7.88 |
| Lerwill | x | 7.91 | 7.69 | x | 7.78 | 7.85 |
| Borkovskiy | 7.56 | 7.53 | 7.75 | 7.61 | 7.56 | x |

With only Lynn Davies and Igor Ter-Ovanesyan - in his fifth Games of the old elite still in competition, the long jump was in a state of flux. Neither man made the final, in a qualifying round which saw the best mark of the meeting, a world junior record of 8.34 for Randy Williams. Williams's jump, the best of his career, lasted as the furthest ever by a
junior for more than 30 years. Behind him Preston Carrington also set a lifetime best with 8.22.
In the final Williams opened with 8.24, and the rest were unable to catch up. Both Robinson and Carrington had trouble with their run-up. Baumgartner, in front of a home crowd, did best with two 8 m jumps, the longer of which was a personal best 8.18 for silver.

## Montreal, 29 Jul 1976

| 1, (1) A | Arnie Robinson |  |  | USA 8.35 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Randy Williams |  |  | USA | 8.11 |  |
| 3, (3) Fr | Frank Wartenberg |  |  | GDR 8.0 |  | 8.02 |
| 4, (2) Ja | Jacques Rousseau |  |  | FRA 8 | 8.00 |  |
| 5, (10) João Carlos de Oliveira |  |  |  | BRA 8 |  | 8.00 |
| 6, (4) Nenad Stekić SRB |  |  |  | YUG 7.8 |  | 7.89 |
| 7, (7) Valeriy Podluzhniy U |  |  |  | URS 7.8 |  | 7.88 |
| 8, (12) H | Hans Baumgartner |  |  | FRG 7 | 7.84 <br> Finalists: 12) |  |
| Series | 1 | $\underline{2}$ | $\underline{3}$ |  |  |  |
| Robinson | 8.35 | 8.26 | - | 8.0 | 8.16 | 7.91 |
| Williams | 8.11 | 7.81 | x | x | x | 7.81 |
| Wartenberg | g 7.81 |  | x | 8.02 | 7.84 |  |
| Rousseau | 8.00 | 7.82 | 7.67 | 7.91 | x | 7.62 |
| de Oliveira | 8.00 | x | 7.76 |  |  | 7.85 |
| Stekić | 7.75 | 7.81 | 7.89 | 7.80 | x | 7.77 |
| Podluzhniy | y 7.70 | 7.88 | 7.77 | x | 7.84 | 7.66 |
| Baumgartner | ner | x | 7.84 | x | x | x |

The most dramatic events of a lacklustre competition were the unfortunate fracture suffered by Larry Myricks, and the opening jump of the final. Myricks, who had improved from 7.84 to 8.26 w to make the US team, broke a bone in his foot as he was on the runway warming up for the final. Robinson started the competition with his lifetime best of 8.35 , into a slight headwind, to effectively end the competition. He had two further jumps beyond the best of Munich winner Randy Williams, with GDR's Frank Wartenberg the only other man to leap more than 8.00.

## Moscow, 28 Jul 1980

| 1, (10) Lu | Lutz Dombrowski |  |  | GDR | 8.54 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (5) Fr | Frank Paschek |  |  | GDR | 8.21 |  |
| 3, (1) Va | Valeriy Podluzhniy UKR |  |  | URS | 8.18 |  |
| 4, (3) Lá | László Szalma |  |  | HUN | 8.13 |  |
| 5, (12) St | Stanisław Jaskułka |  |  | POL | 8.13 |  |
| 6, (2) Vi | Viktor Belskiy BLR |  |  | URS | 8.10 |  |
| 7, (4) An | Antonio Corgos |  |  | ESP | 8.09 |  |
| 8 (6) Yo | Yordan Yanev |  | (Competitors: 23; Countries: 11; Finalists: 12) |  |  |  |
| Series | 1 | 2 | $\underline{3}$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Dombrowski | ki $\quad \overline{8} .15$ | 8.32 | x | 8.21 | 8.54 | 8.34 |
| Paschek | 7.81 | 8.21 | X | X | 7.85 | 7.94 |
| Podluzhniy | - 8.07 | 8.08 | 7.97 | 8.18 | x | 7.82 |
| Szalma | 8.13 | 7.99 | x | 7.95 | x | x |
| Jaskułka | 7.73 | 7.76 | 7.97 | 7.87 | 7.97 | 8.13 |
| Belskiy | 7.79 | 7.15 | 8.10 | 7.76 | 7.74 | x |
| Corgos | 8.02 | 8.09 | x | - | x | 7.97 |
| Yanev | 7.91 | x | 7.88 | x | 8.02 | x |

With no Americans the competition was severely devalued, although Larry Myricks and Carl Lewis would have had to excel themselves to be up with the winner. Paschek and Dombrowski led the qualifiers with 8.17, while injuries prevented Cuba's David Giralt and Yugoslav European record holder Nenad Stekić from qualifying.
The excellent Ukrainian jumper Podluzhniy opened the competition with 8.07 , but was quickly overtaken by Szalma (8.13) and Dombrowski (8.15). Podluzhniy improved to 8.08 , but soon found himself in fifth, as Corgos (8.09) and Paschek (8.21) passed him on successive jumps. Dombrowski then boomed out to 8.32 to win the
gold medal. The only jump of quality in round 3 came from baby-faced Belskiy, who edged into fourth with 8.10. Podluzhniy opened the second half of the final with his bronze medal winning jump -8.18 . Dombrowski $(1.87 / 87 \mathrm{Kg})$ produced another quality jump in the fourth round (8.21). He pounded down the runway in the penultimate round and powered off the take-off board perfectly into his simple hang style, to land 8.54 away from the board. It was the second furthest jump ever, and the best at low altitude. He supported it with another fine jump 8.34 - on his final attempt.

Dombrowski, who had triple jumped 16.61 at the age of 17, and high jumped 2.10, was one of the greatest ever European jumping talents. On a less savoury note it was found many years later that he had, under pressure, worked as an informer for the GDR secret police, helping ensure continued political correctness from that country's athletes.

## Los Angeles, 6 Aug 1984

| 1, (11) | Carl Lewis | USA | 8.54 |
| :--- | ---: | ---: | ---: |
| 2, | (2) | Gary Honey | AUS |
| 8.24 |  |  |  |
| 3, (1) | Giovanni Evangelisti | ITA | 8.24 |
| 4, | (12) | Larry Myricks | USA |
| 5, | 8.16 |  |  |
| 6, | (8) | Joey Wunuang | CHN |
| 7.99 |  |  |  |
| 7, | (3) | Junichi Usui | BAH |
| 8, | (5) | Kim Jong-II | JPN |
| 7.87 |  |  |  |
|  |  | KOR | 7.81 |

(Competitors: 31; Countries: 25; Finalists: 12)

| Series | $\frac{1}{8}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lewis | $\overline{8} 54$ | x | - | - | - | - |
| Honey | 7.97 | 7.92 | 8.18 | 7.92 | x | 8.24 |
| Evangelisti | 8.09 | 7.94 | 7.90 | x | x | 8.24 |
| Myricks | 8.06 | 7.99 | x | 8.00 | 8.16 | 6.28 |
| Liu | x | 7.66 | 7.89 | 7.65 | 7.60 | 7.99 |
| Wells | 7.97 | x | x | - | - | - |
| Usui | 7.63 | 7.82 | 7.87 | 7.72 | 7.09 | - |
| Kim | 7.76 | 7.81 | 7.77 | x | 7.59 | x |

Undefeated since 1981, Lewis was such an overwhelming favourite that the question seemed to be whether he might break the world record, rather than simply win. After leading the qualifying round by 28 cm with 8.30 w , Lewis soared to 8.54 on his opening jump and the gold medal was decided. After a foul Lewis then passed his remaining jumps, mindful of his remaining competition at 200 m and the relay. Behind him, Larry Myricks, favourite for the runner-up position, was having trouble. Trailing Italy's slender Giovanni Evangelisti 8.06 to 8.09 in the first round, the US number two then dropped to fourth, behind Australia's Gary Honey, who reached 8.18 in the third round. Myricks managed 8.16 in the fifth round, but both Evangelisti and Honey showed great competitive abilities by leaping 8.24 for national records and the minor medals. Jumpers missing from the fray who would have been medal factors were Jaime Jefferson of Cuba (8.36 in the Soviet bloc "Druzhba" meeting), Konstantin Semykin (8.38), and Lutz Dombrowski (8.45 the week before LA).

## Seoul, 26 Sep 1988

| 1, (1) | Carl Lewis | USA | 8.72 |
| :--- | :--- | ---: | :--- |
| 2, (5) Mike Powell | USA | 8.49 |  |
| 3, (9) Larry Myricks | USA | 8.27 |  |
| 4, (8) Giovanni Evangelisti | ITA | $8.08 w$ |  |
| 5, (2) Antonio Corgos | ESP | 8.03 |  |
| 6, (11) László Szalma | HUN | 8.00 |  |
| 7, (4) Norbert Brige | FRA | 7.97 |  |
| 8, (6) Leonid Voloshin RUS | URS | 7.89 |  |

(Competitors: 41; Countries: 31; Finalists: 12)

| Series | $\frac{1}{2}$ | $\frac{2}{8.56 w}$ | $\frac{3}{8.52}$ | $\frac{4}{8.72}$ | $\frac{5}{8.52}$ | $\frac{6}{\mathrm{x}}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lewis | 8.41 | 8.11 | 8.49 | x | - | x |
| Powell | 8.23 | 8.11 | x |  |  |  |
| Myricks | 8.14 | 8.27 | x | 8.17 | x | x |
| Evangelisti | 7.84 | 8.08 w | 7.63 | - | - | - |
| Corgos | 8.03 | x | x | 7.86 | x | 7.99 |


|  | $\frac{1}{x}$ | $\frac{2}{x}$ | $\frac{3}{8} .00$ | $\frac{4}{x}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Szalma | $\frac{x}{x}$ | x | x | 7.97 | x | x |
| Brige | 7.87 | x | x |  |  |  |
| Voloshin | 7.87 | 7.78 | x | x | x | 7.89 |

Lewis and Myricks had produced a stirring duel in the US Trials, with Lewis emerging the victor 8.76 to 8.74 . Seoul was expected to be similarly close. Just five men reached the automatic qualifying mark of 8.00 , with 7.77 taken as the 12 th finalist. Lewis opened the final with 8.41, followed by teammates Powell (8.23) and Myricks (8.14). Noone else reached 8.10 so the medals were already settled. Lewis improved to 8.56 w in the second round, and Myricks passed Powell with 8.27. Lewis continued with 8.52 , and Powell psyched himself up to jump a personal best of 8.49 .

Myricks, who never performed to his capabilities in the Olympics, fouled three of his last four jumps, one of them over 8.50 , but would have had to defer to Lewis. The greatest long jumper in history sealed the event in the fourth round with a monster jump. Barely reaching the board he landed 8.72 from the front end of the board -8.90 from where he took off! Biomechanical analysis of the event gave toe to heel measurements of 8.57 for Powell and 8.44 for Myricks on their best jumps.

Barcelona, 6 Aug 1992

| 1, (8) Ca | Carl Lewis |  | USA | 8.67 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (11) Mi | Mike Powell |  | USA | 8.64 |  |
| 3, (6) Jo | Joe Greene |  | USA | 8.34 |  |
| 4, (3) Ivá | Iván Pedroso |  | CUB | 8.11 |  |
| 5, (9) Jai | Jaime Jefferson |  | CUB | 8.08 |  |
| 6, (12) Ko | Konstadínos Koukodímos |  | GRE | 8.04 |  |
| 7, (10) Dm | Dmitriy Bagryanov RUS |  | EUN | 7.98 |  |
| 8, (7) Hu | Huang Geng |  | $\mathrm{CHN}$ <br> ries: 37 | 7.87 | 7.87 |
| Series | 1 | $2 \quad 3$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Lewis | 8.67 | 8.33 | x | 8.50 | 8.50 |
| Powell | 7.95 | 8.228 .33 | X | 8.53 | 8.64 |
| Greene | x | 7.88 | 8.34 | 8.14 | x |
| Pedroso | 7.79 | 8.118 .01 | 7.98 | 8.11 | 7.51 |
| Jefferson | 7.30 | 7.698 .08 | 7.93 | 8.00 | x |
| Koukodímos | s 7.30 | 7.997 .92 | 8.04 | 7.88 | 7.50 |
| Bagryanov | 7.79 | 5.74 | 7.98 | 7.88 | 7.84 |
| Huang | 7.33 | $7.58 \quad 7.87$ | 7.79 | 7.55 | 7.65 |

Mike Powell had beaten Carl Lewis with a world record 8.95 at the 1991 World Championships. He repeated this victory ( 8.62 to 8.53 ) in the US Trials, and was favourite to win. Some athletes raise their game when the pressure increases, and Lewis was that type of competitor. To show he was in good condition Lewis led the preliminary round with 8.68, the best qualifying jump ever, and the best mark of 1992.

Lewis opened his account in the final by booming another big jump - 8.67. Powell began slowly with 7.95 and improved to 8.22 and then 8.33 , with Cuba's 19 year-old Pedroso in third with 8.11 after three rounds. Joe Greene, the pencil-thin US third string, moved past Powell with 8.34 in the fourth round, but Powell reacted with 8.53 , though the World Champion was more concerned with gold than saving silver. With his final jump Powell cut the sand virtually level with the leading marker of Lewis, but the measurement showed it to be 3 cm short. Lewis finished off his third Olympic final with two jumps of 8.50 , to lead the fourth US clean sweep of the event.

## Atlanta, 29 Jul 1996

| 1, (2) | Carl Lewis | USA | 8.50 |
| :--- | ---: | :--- | :--- |
| 2, (13) James Beckford | JAM | 8.29 |  |
| 3, (11) Joe Greene | USA | 8.24 |  |
| 4, (12) | Emmanuel Bangué | FRA | 8.19 |
| 5, (7) Mike Powell | USA | 8.17 |  |
| $6, ~(9)$ | Gregor Cankar | SLO | 8.11 |
| 7, (1) Aleksandr Glovatskiy | BLR | 8.07 |  |
| 8, (8) Mattias Sunneborn | SWE | 8.06 |  |

(Competitors: 52; Nation: 40; Finalists: 13)

| Series | $\frac{1}{x}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lewis | x | $\mathbf{8 . 1 4}$ | $\mathbf{8 . 5 0}$ | - | 8.06 | - |
| Beckford | x | 8.02 | 8.13 | x | x | 8.29 |
| Greene | 7.80 | 7.79 | 8.24 | x | x | x |
| Bangué | 8.19 | 8.10 | x | 7.88 | 6.46 | 6.87 |
| Powell | 7.89 | 8.17 | 7.99 | x | x | x |
| Cankar | x | x | 8.11 | x | x | 5.33 |
| Glovatskiy | 8.07 | x | 8.07 | x | x | x |
| Sunneborn | 7.89 | 7.97 | 8.06 | 8.04 | 8.03 | 7.75 |

The three Americans were the same as in Barcelona, and Lewis (35) and Powell (32) were on the team together for the third time. Remarkably, Lewis had qualified for his fifth consecutive Olympics in the long jump, but he was not the favourite he had been at the past three Games. After two rounds of the qualifying stage, he had reached only 7.93. He then flew to the front of the qualifiers with 8.30 , followed by Greene (8.28), surprising Russian Yuriy Naumkin (8.21) and Powell (8.21).

In the final the early leader was Bangué, who jumped 8.19 in the first round, and the Frenchman still led as Lewis got ready for his third jump. Giving it the "Full Monty, "Lewis took off, landing slightly to the right of the pit, and coolly looked towards the markers to his right as he came down, checking the distance even as he flew. The measurement was worth looking at -8.50 into a 1.3 wind. Greene also achieved his best jump in round $3-8.24$ - and held second until Beckford, with his highly individualistic leg shoot, slipped past in the last round with 8.29. Lewis thus won his fourth title, surpassing Al Oerter as the most durable champion of all, winning in an event usually unkind to that kind of longevity.

Without detracting from Lewis's win, he was fortunate not to meet a healthy Iván Pedroso. Between 1993 and 1995 the Cuban had established himself as the best jumper in the world, but required hamstring surgery in 1996. He nevertheless qualified for the final with 8.05 , one of 13 to jump 8.00 or better, but placed only 12th in the final with 7.75 .

## Sydney, 28 Sep 2000

| 1, (12) | Iván Pedroso | CUB | 8.55 |
| :--- | ---: | :--- | :--- |
| 2, | (5) | Jai Taurima | AUS |
| 8.49 |  |  |  |
| 3, (2) | Roman Shchurenko | UKR | 8.31 |
| 4, | (10) | Aleksey Lukashevich | UKR |
| 8.26 |  |  |  |
| 5, | (3) | Kofi Amoah Prah | GER |
| 8.19 |  |  |  |
| 6, | (9) | Peter Burge | AUS |
| 7, | 8.15 |  |  |
| 8, | (11) | Luis Méliz | CUight Phillips |

(Competitors: 53; Countries: 38; Finalists: 12)

| Series | $\frac{1}{x}$ | $\frac{2}{8}$ | $\frac{3}{x}$ | $\frac{4}{8}$ | $\frac{5}{x}$ | $\frac{6}{8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pedroso | x | 8.34 | x | x |  |  |
| Taurima | x | 8.18 | 8.34 | 8.40 | 8.49 | 8.28 |
| Shchurenko | 7.76 | x | 8.14 | x | x | 8.31 |
| Lukashevich | 8.08 | x | x | 8.22 | 8.26 | x |
| Prah | 7.84 | x | 8.19 | 7.95 | x | 7.86 |
| Burge | 7.80 | 8.06 | 7.93 | 7.96 | 8.15 | 8.11 |
| Méliz | 7.97 | 7.94 | 8.08 | x | 7.82 | x |
| Phillips | x | 7.90 | 8.06 | x | x | x |

Iván Pedroso had failed to gain a medal on his two previous Olympic attempts, but had won eight world titles indoors or out. He only made the final with his third round jump of 8.32 to lead the qualifying round.

Taurima took the lead in the second round with 8.18 and was then followed by Pedroso with 8.34. Taurima matched this in the next round and improved to 8.40 in round 4 . Pedroso had taken the lead earlier in the round with 8.41 (the jumping order changing after round 3 with 1st place jumping last). The Cuban fouled then fouled and Taurima flew out to 8.49 , to the joy of the crowd. With one jump remaining Pedroso's response was that of a champion, as he leapt 8.55 , finally settling the gold medal.

Behind the big two, the bronze medal was a Ukrainian duel, won by Shchurenko ahead of Lukashevich, 8.31 to 8.26

Athens, 26 Aug 2004

|  |  |  |  |  |
| :--- | ---: | :--- | :--- | :--- |
| 1, | (8) | Dwight Phillips | USA | 8.59 |
| 2, | (2) | John Moffitt | USA | 8.47 |
| 3, | (7) | Joan Lino Martinez | ESP | 8.32 |
| 4, (6) | James Beckford | JAM | 8.31 |  |
| 5, | (12) | Chris Tomlinson | GBR | 8.25 |
| 6, (3) | Ignasious Gaisah | GHA | 8.24 |  |
| 7, (1) | Iván Pedroso | CUB | 8.23 |  |
| 8, (11) | Bogdan Țăruş | ROU | 8.21 |  |

(Competitors: 40; Countries: 30; Finalists: 12)

| Series | $\frac{1}{8}$ | $\underline{2}$ | $\frac{3}{x}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ${ } }$ | $\mathbf{8} 59$ | $\mathbf{x}$ | x | - | - | 8.35 |
| Moffitt | 8.10 | 8.28 | 7.85 | 8.19 | 8.47 | 8.24 |
| Martinez | 7.79 | 8.32 | 8.02 | 8.06 | - | 8.06 |
| Beckford | 8.15 | 8.15 | x | 8.31 | x | 8.12 |
| Tomlinson | 8.25 | 8.04 | 8.11 | 8.09 | 8.05 | 7.92 |
| Gaisah | 8.01 | 8.06 | x | 8.24 | 8.12 | 8.09 |
| Pedroso | x | 8.19 | x | 8.09 | x | 8.23 |
| Ţăruş | 8.21 | x | 8.08 | x | x | 8.16 |

World Champion Phillips settled things quickly with an opening leap of 8.59 , utilising his speed ( 6.47 over 60 m ), and an efficient jumping style similar to 80s star Larry Myricks. Țăruş and Tomlinson responded well with jumps of 8.21 and 8.25 to close out the first round. Moffitt moved into second with 8.28 in the next round and was followed by Martinez, who appeared to have a board foul, but was given the white flag for a jump measured at 8.32.
There were no further jumps over 8.20 until round four, when Gaisah moved into fifth with 8.24 and was then overtaken by Beckford's 8.31 . The Jamaican with the distinctive landing technique then had a jump on the same part of the board as Martinez's 8.32 but this jump (of around 8.50 ) was ruled a foul. Two jumps later the NCAA Champion Moffitt produced a lifetime best of 8.47 to win the silver medal. Defending champion Pedroso was able to produce his best in round six, but 8.23 only moved him one position upwards to seventh. Every jumper from fourth to 12 th achieved the best for that position in an Olympic final. In the qualifying, Bulgaria's Petar Dachev achieved 8.05 to be the best ever non-qualifier in athletics history.

## Beijing, 18 Aug 2008

| 1, | (5) | Irving Saladino | PAN |
| :--- | ---: | ---: | ---: |
| 2, | (8) | Khotso Mokoena | RSA |
| 8.24 |  |  |  |
| 3, | (9) | Ibrahim Camejo | CUB |
| 4, | 8.20 |  |  |
| (11) | Ngonidzashe Makusha | ZIM | 8.19 |
| 5, | (6) | Wilfredo Martinez | CUB |
| 6, | 8.19 |  |  |
| 7, | (7) | Ndiss Kaba Badji | SEN |
| 8, | 8.16 |  |  |
| 8, | (2) Roman Novotiz | ESP | 8.07 |
|  |  | CZE | 8.00 |

(Competitors: 39; Countries: 32; Finalists: 12)

| Series | $\frac{1}{\mathrm{x}}$ | $\frac{2}{8.17}$ | $\frac{3}{8}$ | $\frac{4}{8}$ | $\frac{5}{\mathrm{x}}$ | $\frac{6}{\mathrm{x}}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Saladino | 7.86 | x | 8.02 | 8.24 | x | x |
| Mokoena | 7.94 | 8.09 | 8.08 | 7.88 | 7.93 | 8.20 |
| Camejo | 8.19 | 8.06 | 8.05 | 8.10 | 8.05 | 6.48 |
| Makusha | 7.60 | 7.90 | x | 8.04 | x | 8.19 |
| Martinez | 8.03 | x | 8.02 | 8.16 | 8.03 | 7.92 |
| Badji | x | 8.02 | x | x | 7.98 | 8.07 |
| Meliz | 7.87 | 7.75 | 8.00 | x | 7.82 | 7.94 |
| Novotný |  |  |  |  |  |  |

Just three men reached the automatic qualifying standard of 8.15 . Saladino, who had jumped 8.73 earlier in the year and was recovering from injury, managed 8.01 to advance in ninth place of the qualifiers. Leading the way was Louis Tsátoumas who jumped 8.27. The Greek had spanned 8.44 a month earlier, but then had three fouls in the final. Saladino appeared to be favouring his injury, reaching 8.17 in round 2 , behind Makusha's 8.19 . He then took the lead with 8.21 and ensured
gold with 8.34 in the fourth. A tight battle for the other medals was won by Mokoena's 8.24, with Camejo (8.20), edging Makusha and Martinez (8.19) for the bronze. The winning jump was the shortest in 36 years.

| MEN'S LONG JUMP |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 32 Carl L |  | is US |  |  |  | 984-1 | 1988- | 1992 | 1, 19 | 96-1 |
|  | Myer Prinstein USA |  |  |  |  | 1900-2, 1904-1, 1906-1 |  |  |  |  |
| 21 Ra | Ralph Boston USA |  |  |  |  | 1960-1, 1964-2, 1968-3 |  |  |  |  |
| Most Finals |  |  |  |  |  |  |  |  |  |  |
|  | Igor Ter-Ovanesyan URS (RUS) |  |  |  |  | 1956-nm, 1960-3, 1964-3, 1968-4 |  |  |  |  |
|  | Iván Pedroso CUB |  |  |  |  | 1992-4, 1996-12, 2000-1, 2004-7 |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| 5 Ter | Ter-Ovanesyan |  |  |  |  | $\begin{aligned} & \text { 1956-nm/final, 1960-3, 1964-3, } \\ & \text { 1968-4, 1972-13Q } \end{aligned}$ |  |  |  |  |
| 4 Lew | Lewis |  |  |  |  |  |  |  |  |  |
|  | Pedroso |  |  |  |  |  |  |  |  |  |
| Placing Table |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 22 | 15 | 10 | 7 | 6 | 5 | 5 | 1 | 47 | 426 |
| GER | 1 | 4 | 1 | 2+1= | 2 | 1 | 1 | 3 | 6 | 72.5 |
| URS/EUN | UN | - | 3 | 2 | 1 | 2 | 2 | 4 | 3 | 46 |
| GBR | 1 | 1 | 1 | - | 3 | 1 | 2 | 1 | 3 | 41 |
| SWE | 1 | - | 2 | 2 | - | 1 | 2 | 2 | 3 | 39 |
| FRA | - | - | - | 2 | 3 | 2 | 2 | 2 | 0 | 34 |
| CUB | 1 | - | 1 | 1 | 2 | - | 2 | - | 2 | 31 |
| AUS | - | 3 | - | - | - | 2 | - | - | 3 | 27 |
| FIN | - | - | 1 | 1 | 2 | - | - | - | 1 | 19 |
| ITA | - | - | 1 | $1+1=$ | - | - | 1 | - | 1 | 17.5 |
| JPN | - | - | 2 | - | - | 1 | 1 | - | 2 | 17 |
| ESP | - | - | 1 | - | 1 | 1 | 2 | - | 1 | 17 |
| CAN | - | 1 | 1 | - | - | 1 | - | - | 2 | 16 |
| HUN | - | - | 1 | 1 | - | 1 | - | 1 | 1 | 15 |
| JAM | - | 1 | - | 1 | - | - | - | - | 1 | 12 |
| UKR | - | - | 1 | 1 | - | - | - | - | 1 | 11 |
| NOR | - | - | 1 | - | 1 | - | - | 1 | 1 | 11 |
| BRA | - | - | - | 1 | 1 | - | - | 1 | 0 | 10 |
| GHA | - | - | - | 1 | - | 1 | 1 | - | 0 | 10 |
| RSA | - | 1 | - | - | - | - | 1 | - | 1 | 9 |
| NGR | - | - | - | 1 | 1 | - | - | - | 0 | 9 |
| POL | - | - | - | - | 1 | 1 | - | 2 | 0 | 9 |
| PAN | 1 | - | - | - | - | - | - | - | 1 | 8 |
| GRE | - | - | - | 1 | - | 1 | - | - | 0 | 8 |
| HAI | - | 1 | - | - | - | - | - | - | 1 | 7 |
| NED | - | - | - | - | - | 1 | 1 | 1 | 0 | 6 |
| ZIM | - | - | - | 1 | - | - | - | - | 0 | 5 |
| CHN | - | - | - | - | 1 | - | - | 1 | 0 | 5 |
| BAH | - | - | - | - | - | 1 | - | - | 0 | 3 |
| SEN | - | - | - | - | - | 1 | - | - | 0 | 3 |
| SLO | - | - | - | - | - | 1 | - | - | 0 | 3 |
| YUG (SRB | RB) - | - | - | - | - | 1 | - | - | 0 | 3 |
| ARG | - | - | - | - | - | - | 1 | - | 0 | 2 |
| BLR | - | - | - | - | - | - | 1 | - | 0 | 2 |
| AUT | - | - | - | - | - | - | - | 1 | 0 | 1 |
| BUL | - | - | - | - | - | - | - | 1 | 0 | 1 |
| CZE | - | - | - | - | - | - | - | 1 | 0 | 1 |
| KOR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| ROU | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 27 | 27 | 272 | 6+2= | 25 | 26 | 25 | 25 | 81 | 959 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER |  | 1 |  | $2+1=$ | 2 | - | 1 | 2 | 1 | 33.5 |
| GDR | 1 | 2 | 1 | - | - | 1 | - | - | 4 | 31 |
| FRG | - | 1 | - | - | - | - | - | 1 | 1 | 8 |
| Totals | 1 | 4 | 1 | 2+1= | 2 | 1 | 1 | 3 | 6 | 72.5 |
| Breakdown of URS/EUN placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | - |  | 2 | 2 | - | 1 | 1 | 3 | 2 | 30 |
| UKR | - | - | 1 | - | - | - | 1 | 1 | 1 | 9 |
| EST | - | - | - | - | 1 | - | - | - | 0 | 4 |
| BLR | - | - | - | - | - | 1 | - | - | 0 | 3 |
| Totals | - | - | 3 | 2 | 1 | 2 | 2 | 4 | 3 | 46 |
| Breakdown of GBR placings: |  |  |  |  |  |  |  |  |  |  |
| GBR | 1 |  | , | - | 3 | 1 | 2 | - | 1 | 27 |
| IRL | - | 1 | 1 | - | - | - | - | 1 | 2 | 14 |
| Totals | 1 | 1 | 1 | - | 3 | 1 | 2 | 1 | 3 | 41 |

## Triple Jump

Athens, 6 Apr 1896

| 1, | James Connolly | USA | 13.710R |
| :---: | :---: | :---: | :---: |
| 2 , | Alexandre Tuffère | FRA | 12.70 |
| 3 , | Ioannis Persakis | GRE | 12.52 |
| 4 , | Alajos Szokolyi | HUN | 12.30 |
| 5, | Carl Schumann | GER | 11.50e |
| Also: |  |  |  |
|  | Hristos Zoumis | GRE |  |
|  | Fritz Hofmann | GER |  |

Connolly won with his hop-hop-jump style, as compared with the now conventional hop-step-jump of Tuffere. Persakis jumped in the local style of two steps and a jump. Connolly's winning jump gave him the first title to be won in the modern Olympic Games. Both Edward Bloss and Charles Reber were 14 m jumpers (and 7 m long jumpers) who might well have given the event greater international stature had they been present.

Paris, 16 Jul 1900

| 1, | Myer Prinstein | USA | 14.47 OR |
| :--- | :--- | :--- | :--- |
| 2, | James Connolly | USA | 13.97 |
| 3, | Lewis Sheldon | USA | 13.64 |
| 4, | Patrick Leahy IRL | GBR | 13.36 |
| 5, | Albert Delannoy | FRA |  |
| 6, | Alexandre Tuffère | FRA |  |
| (Competitors: 13; Countries: 6 ) |  |  |  |

Prinstein won handily from the reigning champion, and the lanky (1.93) Lewis Sheldon. Prinstein thus gained some measure of satisfaction after the distasteful events of the long jump.

## St. Louis, 1 Sep 1904

| 1, | Myer Prinstein | USA | 14.35 |
| :--- | :--- | :--- | :--- |
| 2, | Fred Englehardt | USA | 13.90 |
| 3, | Robert Stangland | USA | 13.36 |
| 4, | John Fuhler | USA | 12.91 |
| 5, | George Van Cleaf | USA |  |
| 6, | John Hagerman | USA |  |
| 7, | Samuel Jones | USA |  |
| (Competitors: 7; Countries: 1) |  |  |  |

With no US Championships between 1894 and 1905 this was a difficult event to gauge beforehand. Prinstein was the favourite, based on his reputation, and he eventually won handily, though he did not overtake Englehardt until his last attempt.

Athens, 30 Apr 1906


|  |  | $\frac{1}{2}$ | $\frac{3}{2}$ |
| :--- | :--- | :--- | :--- |
| Guttormsen | $\frac{1}{13.17}$ | 13.34 | $\mathbf{x}$ |
| Müller | 12.07 | 12.665 | 13.125 |
| Connolly | 12.61 | 12.75 | 12.53 |
| Stournares | 12.38 | 12.725 | 12.665 |
| Pedersen | 12.68 | 12.48 | $x$ |

Leahy was the favourite, and led until the last round when O'Connor produced a lifetime best. So excited was O'Connor that he climbed a flagpole and replaced the British flag with an Irish one. Prinstein had been expected to do well, but an injury in the long jump meant he only managed 12.27 and 11th place.


As in the long jump, the athletes had three jumps in three separate groups, with the top three then taking a further three jumps. After an unhappy long jump competition, Ahearne made amends, having a fierce duel with Garfield MacDonald. Ahearne led the qualifying round, winning the second section with 14.725 ahead of MacDonald's 14.12 The fact that the USA were shut out of the medals seemed as pleasing to the British press as the win by Ahearne. This was Ahearne's best ever mark, but not the family record, as his younger brother Dan emigrated to the USA, dropped the final "e" from the surname, and by 1911 had leaped 15.52.

|  |  | Stockholm, 1 |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 1, | Gustaf Lindblom | SWE | 14.76 |
| 2, | Georg Åberg | SWE | 14.51 |
| 3, | Eric Almlöf | SWE | 14.17 |
| 4, | Erling Vinne | NOR | 14.14 |
| 5, | Platt Adams | USA | 14.09 |
| 6, | Edvard Larsen | NOR | 14.06 |
| 7, | Hjalmar Ohlsson | SWE | 14.01 |
| 8, | Nils Fixdal | NOR | 13.96 |

(Competitors: 20; Countries: 8; Finalists: 3 )

| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{4}$ | $\frac{4}{x}$ | $\frac{5}{14.35}$ | $\frac{6}{14.32}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lindblom | 14.74 | 14.76 | 14.20 | $x$ | 14.03 | $x$ |
| Åberg | 13.58 | 13.90 | 14.51 | $x$ | 13.85 | 14.10 |
| Almlöf | x | 13.46 | 14.17 | $x$ | 13.14 | 13.34 |
|  |  |  |  |  |  |  |
| Vinne | 13.63 | 14.14 |  |  |  |  |
| Adams | 13.72 | 14.09 | $x$ |  |  |  |
| Larsen | 13.27 | 13.90 | 14.06 |  |  |  |

The world record holder Dan Ahearn missed part of the 1912 season, and didn't get to Stockholm; 1912 was the only year between 1910 and 1918 that he did not win the US title. The leading contender prior to the Games was Charles Brickley, who won the US Eastern trials with 14.45, but he could reach only 13.88 in Stockholm for ninth place. In the first group $\AA$ Aerg moved from a non-qualifying position with his third jump, which shattered the Swedish record (14.12 - Gustaf Nordén) with 14.51 . This lasted until the first-round of the next pool, when Lindblom jumped 14.74, which he further improved on his next jump. Almlöf's 14.17 in the final round of the same group assured Sweden of its only field event sweep in Olympic athletics history.

Antwerp, 21 Aug 1920

|  |  |  |  |
| :--- | :--- | ---: | :--- |
| 1, | Vilho Tuulos | FIN | 14.505 |
| 2, | Folke Janson | SWE | 14.48 |
| 3, | Erik Almlöf | SWE | 14.27 |
| 4, | Ivar Sahlin | SWE | 14.175 |
| 5, | Sherman Landers | USA | 14.17 |
| 6, | Dan Ahearn | USA | 14.08 |
| 7, | Ossian Nylund | FIN | 13.74 |
| 8, | Howard Baker | GBR | 13.675 |

(Competitors: 21; Countries: 8; Finalists: 6)

| Series | $\frac{1}{14.505}$ | $\frac{2}{14.46}$ | $\frac{3}{14.395}$ | $\frac{4}{x}$ | $\frac{5}{14.22}$ | $\frac{6}{14.50}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tuulos | 14.16 | 13.70 | 14.16 | x | 14.23 | 14.48 |
| Janson | x | 13.92 | 14.19 | 14.19 | 14.27 | x |
| Almlöf | x | 13.86 | x | 13.925 | 13.775 | 14.175 |
| Sahlin | 14.00 | 13.865 | x | x | x | 14.17 |
| Landers | 13.75 | x | x | 14.08 | 13.90 | x |
| Ahearn | 13.74 | 13.695 | 13.37 |  |  |  |

Tuulos had jumped 15.30 in the pre-Olympic year, making him the number two performer of all-time. He opened the competition with 14.505 , which would be enough to win. After the qualifying round, Almlöf (14.19) and Janson (14.16) were in the medal positions, with Landers fourth. The final, two days later, begun at the unusual time of 11:30. Almlöf improved to 14.27 in round 5, ahead of Janson's 14.23. Landers had a foul of about 14.30 , and then jumped 14.17 in the final round. The third Swede, Sahlin, moved just ahead of Landers with his last effort of 14.175. Janson also produced his best in the sixth round, a jump good enough for first place, except that he fell back to 14.48 , just behind the Finn. Janson jumped 15.09 in Paris a week later in a USA v SWE v FRA international. Tuulos, who had already won two national championships, went on to win a further seven titles up to 1928.

## Paris, 12 Jul 1924

| 1, | "Nick" Winter |  |  | AUS |  | 25WR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, | Luis Brunetto |  |  | ARG |  |  |
| 3, | Vilho Tuulos |  |  | FIN |  |  |
| 4, | Väinö Rainio |  |  | FIN |  |  |
| 5, | Folke Janson |  |  | SWE | 14 |  |
| 6, | Mikio Oda |  |  | JPN | 14 |  |
| 7, | Earle Wilson |  |  | USA |  |  |
| 8, | Ivar Sahlin (Competitors: 20; |  |  | SWE <br> Countr |  |  |
| Series | 1 |  | $\underline{3}$ | 4 | $\underline{5}$ | 6 |
| Winter | x | 15.18 | x | 15.13 | x | 15.525 |
| Brunetto | 15.425 | 15.02 | 14.70 |  |  |  |
| Tuulos | x | 14.84 | x | 15.37 |  |  |
| Rainio | 14.94 | 15.01 |  |  |  |  |

Brunetto shook the field in the first round, improving his South American record by 27 cm to 15.42 to move to number three on the alltime list behind Ahearn (15.52) and Tuulos (15.48). Winter responded with 15.18 , beating his national record by 3 cm . Tuulos then produced a big jump in round 4 , just 5 cm behind Brunetto, and Oda then had a foul of just over 15 m . After a fifth round foul of around 15.85 , Winter produced a massive jump in the final round, which was estimated by experts to be 15.60 or better. The measurement then was announced at 15.525, breaking Ahearn's world record by half a centimetre.

Amsterdam, 2 Aug 1928

| 1, (A5) | Mikio Oda | JPN | 15.21 |
| :--- | :--- | ---: | :--- |
| 2,(B10) | Levi Casey | USA | 15.17 |
| 3, (A3) | Vilho Tuulos | FIN | 15.11 |


| 4, (B3) Chuhei Nambu | JPN | 15.01 |
| :--- | ---: | ---: |
| 5, (A2) Toimi Tulikoura | FIN | 14.70 |
| 6, (B2) Erkki Järvinen | FIN | 14.65 |
| 7, (A8) Willem Peters | NED | 14.55 |
| 8, (B1) Väinö Rainio | FIN | 14.41 |

(Competitors: 24; Countries: 13; Finalists: 12)

| Series | $\frac{1}{15.02}$ | $\underline{2}$ | 15.13 | $\frac{3}{15.21}$ | $\frac{4}{x}$ | $\frac{5}{14.30}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Oda | $\frac{6}{x}$ |  |  |  |  |  |
| Casey | 14.13 | 14.53 | 14.93 | $x$ | $x$ | 15.17 |
| Tuulos | x | 14.13 | 14.73 | 14.97 | 15.09 | 15.11 |
| Nambu | 14.75 | 14.35 | 15.01 | $x$ | 14.21 | 15.00 |
| Tulikoura | 14.37 | 14.53 | 14.70 | 14.34 | $x$ | 14.62 |
| Järvinen | 14.63 | 14.65 | 14.23 | 14.06 | $x$ | $x$ |
| Peters | x | 13.79 | 14.55 |  |  |  |
| Rainio | 14.22 | 14.41 | $x$ |  |  |  |

The field was divided into two sections, with the top six after three rounds taking three further jumps. In the first group Oda quickly took charge with 15.01 and emphasised his superiority with 15.13 and then 15.21, which would be the gold medal winning jump. Tuulos (14.73) and Tulikoura (14.70) qualified for the final stages, while the other group was won by Nambu (15.01) ahead of Casey (14.93) and Järvinen (14.65). Peters had a first round foul of around 15.05. In the finals, only Casey, with 15.17 and veteran Tuulos (15.11) improved, both gaining medals. Oda set 20 national records in Olympic events between 1922 and 1931 and won six Far Eastern Asian Games titles in the long and triple jump and decathlon. He retained a life long love of athletics and died in 1998 at the age of 93.
Los Angeles, 4 Aug 1932

| 1, (3) Chuhei Nambu | JPN | 15.72 WR |  |
| :--- | ---: | ---: | :--- |
| 2, | (15) | Eric Svensson | SWE |
| 3, | 15.32 |  |  |
| (12) | Kenkichi Oshima | JPN | 15.12 |
| 4, (5) Eamonn Fitzgerald | IRL | 15.01 |  |
| 5, (14) | Willem Peters | NED | 14.93 |
| 6, (6) Sol Furth | USA | 14.88 |  |
| 7, (11) | Sidney Bowman | USA | 14.87 |
| 8, (13) | Rolland Romero | USA | 14.85 |

(Competitors: 16; Countries: 12)

| Series | $\frac{1}{15.07}$ | $\underline{1} 4.67$ | $\frac{3}{15.22}$ | $\frac{4}{14.89}$ | $\frac{5}{15.72}$ | $\frac{6}{14.85}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Nambu | 14.21 | 15.32 | $x$ | 14.70 | 14.77 | $x$ |
| Svensson | $x$ | $x$ | 15.05 | $x$ | 14.85 | 15.12 |
| Oshima | 14.89 | 15.01 |  |  |  |  |

Defending champion and world record holder Oda was injured and placed only 12th with 13.97. His place as top Japanese jumper was ably taken by Nambu, who led in the first round with 15.07 , and then responded to Svensson's 15.32 in the second round with 15.22.He then set a world record 15.72 in the fifth round. In doing so, Nambu became the only man ever to officially hold both the long and triple jump world records.

## Berlin, 6 Aug 1936

| 1, (18) | Naoto Tajima | JPN | 16.00 wR |
| :--- | ---: | ---: | :--- |
| 2, | (7) | Masao Harada | JPN |
| 3, | 15.66 |  |  |
| 4, (8) | Jack Metcalfe | Heinz Wöllner | GUS |
| 15.50 |  |  |  |
| 5, (11) | Rolland Romero | USA | 15.27 |
| 6, (20) | Kenkichi Oshima | JPN | 15.07 |
| 7, (3) | Erich Joch | GER | 14.88 |
| 8, (17) | Dudley Wilkins | USA 14.83 |  |
|  |  |  |  |


| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tajima | 15.76 | X | 15.44 | 16.00 | 15.65 | X |
| Harada | 15.39 | 15.45 | 15.42 | 15.50 | 15.27 | 15.66 |
| Metcalfe | 15.50 | x | 14.67 | 14.83 | x | 15.20 |


|  | $\frac{1}{15.27}$ | $\frac{2}{x}$ | $\frac{3}{x}$ | $\frac{4}{14.53}$ | $\frac{5}{x}$ | $\frac{6}{14.23}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Wöllner | 14.68 | x | 14.90 | x | 15.08 | 15.04 |
| Romero | 15.07 | x | x | x | x | x |
| Oshima | 14.88 | 14.54 | 14.88 |  |  |  |
| Joch | 14.83 | x | 14.83 |  |  |  |
| Wilkins |  |  |  |  |  |  |

The Japanese had been succeeded by Jack Metcalfe as world record holder with 15.78 in 1935. After Harada jumped 15.45 in the opening round, the Australian took the lead with 15.50 on the next jump of the competition. The 18th to jump was Tajima, who broke the Olympic record with 15.76, the second best jump of all-time.
The first three rounds reduced the field from 23 to six; the qualifying had been a too generous 14.00. The fourth round yielded 15.50 for Harada, who was to improve to 15.66 in the final round, and win a silver medal. Later in that round Tajima soared to the first ever 16 m jump, his three phases being $6.20,4.80$ and 5.00 . Oshima, who had been the best Japanese triple jumper from 1933 to 1935 had a poor day, with five fouls as he tried to catch his teammates.

## London, 3 Aug 1948

| 1, (1) | Arne Åhman | SWE | 15.40 |
| :---: | :---: | :---: | :---: |
| 2, (3) | George Avery | AUS | 15.365 |
| 3, (14) | Ruhi Sarıalp | TUR | 15.025 |
| 4, (7) | Preben Larsen | DEN | 14.83 |
| 5, (10) | Geraldo de Oliveira | B BRA | 14.825 |
| 6, (12) | "Valle" Rautio | FIN | 14.70 |
| 7, (8) | Les McKeand | AUS | 14.53 |
| 8, (11) | Adhemar da Silva | BRA | 14.49 |
|  | (Competitors: 27 | Countries: 1 | Finalists: 14) |
| $\frac{\text { Series }}{\text { Anman }}$ | $\frac{1}{15.40}{ }^{\frac{2}{14.68}}$ |  | $\frac{5}{x}$ |
| Âhman | 15.40 15.465 | $\begin{array}{lll}14.89 & 14.58 \\ 14.67 & 14.32\end{array}$ | x 14 |
| Sarralp | $\begin{array}{ll}14.23 & 15.025\end{array}$ | $\begin{array}{ll}14.91 & 15.02\end{array}$ | x |

The world list was headed in 1948 by Keizo Hasegawa, but Japanese (and Germans) were not allowed to compete in the London Olympics. The most consistent performers of 1947-48 had been the Swedes Lennart Moberg and Arne Åhman, but Moberg had a rare off-day in the final, placing 13th with 14.21 .
More unlucky yet was Henry Rebello of India - fifth on the preOlympic lists with 15.29. Readying himself for his first jump he had to wait 30 minutes before being allowed to compete because of various victory ceremonies. Not surprisingly, in the cold conditions, he pulled a muscle on his run-up. The qualifers had been led by the stylish George Avery with 15.33 , and Avery produced his best jump in the first round, 15.36. Åhman, a springy type ( 1.98 high jump in 1949) without great speed, also produced his best jump in the first round. His 15.40 was enough to take the gold medal. Sarialp won Turkey's only athletics medal in Olympic history, while European Champion Rautio, well down in Olympic year on his 1946 form, managed only sixth place.

## Helsinki, 23 Jul 1952

| 1, (2) Adh | Adhemar da Silva |  |  | BRA | 16. | WR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, Leo | Leonid Shcherbakov RuS |  |  | URS | 15. |  |
| 3, (3) Arn | Arnoldo Devonish |  |  | VEN | 15. |  |
| 4, (4) Wa | Walter Ashbaugh |  |  | USA | 15.3 |  |
| 5, (1) Run | Rune Nilsen |  |  | NOR | 15. |  |
| 6, Yos | Yoshio limuro |  |  | JPN | 14.9 |  |
| 7, Ge | Geraldo de Oliveira |  |  | BRA | 14.9 |  |
| 8, Rog | Roger Norman |  |  | SWE | Finalis | ts: 15) |
| Series | 1 | $\underline{1}$ | $\underline{3}$ | 4 | 5 | 6 |
| da Silva | 15.95 | 16.12 | 15.54 | 16.09 | 16.22 | 16.05 |
| Shcherbakov | kov 15.07 | 15.26 | 15.18 | 15.98 | 15.84 | x |
| Devonish | 15.04 | 15.52 |  |  |  | - |
| Ashbaugh | - 15.05 | 15.39 | 14.56 | 14.50 | 15.38 | $x$ |
| Nilsen | 15.13 | 14.21 | x | 14.70 | x | x |


#### Abstract

limuro de Oliveira $\begin{array}{llll}\text { Norman } & 14.89 & 14.95 & 12.66 \\ & & 14.39\end{array}$

This was seen as a likely battle between Europe's best Shcherbakov, and da Silva the world record holder. It was da Silva who led the qualifiers with his 15.32 . After an opening jump within 6 cm of his 16.01 world record, da Silva thrilled the knowledgeable crowd with his second jump of 16.12 . The surprising Devonish moved into second place with 15.52 ahead of Ashbaugh (15.39) and Shcherbakov (15.26).

The Russian improved to a fine 15.98 , a European record, in the third round, while da Silva again broke the old record with 16.09 , and then followed with three phases of $6.22,4.75$ and 5.25 , totalling 16.22 for his second world record. His speed on the runway was unexceptional, but his ability to retain his rhythm throughout the three phases was unmatched because of the remarkable elasticity in his legs. The popular Brazilian rounded out his afternoon with another $16 \mathrm{~m}+$ jump, this time 16.05 . He had beaten the existing world record four times, and averaged 15.995 !


## Melbourne, 27 Nov 1956

| 1, | Adhemar da Silva | BRA | $16.350 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Vilhjálmur Einarsson | ISL | 16.26 w |
| 3, | Vitold Kreyer RUS | URS | 16.02 |
| 4, | Bill Sharpe | USA | 15.88 |
| 5, | Martin Řehák cze | TCH | 15.85 w |
| 6, | Leonid Shcherbakov RUS URS | 15.80 |  |
| 7, | Koji Sakurai | JPN | 15.73 |
| 8, | Teruji Kogake | JPN | 15.64 |


| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| da Silva | 15.69 | 16.04 | 15.90 | 16.35 | 16.26 | 16.21 |
| Einarsson | x | 16.26w | 15.81 | x | 15.61 | x |
| Kreyer | 15.83 | x | 16.02 | 15.51 | x | x |
| Sharpe | 15.88 | $x$ | 14.15 | x | x | x |
| Řehák | 15.58w | $x$ | 15.85w | $x$ | 15.10w | 15.63w |
| Shcherbakov | 15.75 | x | 15.58 | x | 15.80 | 15.12 |
| Sakurai | 15.73 | 15.59 | 15.29 |  |  |  |
| Kogake | 15.64 | 14.71w | 15.01 |  |  |  |

World record holder da Silva was favourite to win, though Shcherbakov and Kogake were considered dangers because they had both jumped farther than 16.40. Standards had risen sharply in the previous four years with the result that 22 exceeded the qualifying standard of 14.80. Kogake (15.64) and Shcherbakov (15.59) led the way.

The first shock came when Sharpe set a US record of 15.88 to lead the field at the end of the first round. This was far exceeded by the 16.26 in the next round by Einarsson, who had jumped 15.83 in Sweden in October. Da Silva also went over 16 m with 16.04, before bouncing out to 16.35 , his best ever jump at low altitude. Kreyer had meanwhile passed Sharpe with 16.02 , and further 16 m jumps were the property of da Silva, who rounded out his day with 16.26 and 16.21.

The Australian publication Olympic Saga noted that da Silva had produced "a magnificent exhibition of rhythmic strength, casual grace, controlled power, concentration under pressure, and superb co-ordination."

## Rome, 6 Sep 1960

| 1, (4) | Józef Schmidt | POL | 16.81OR |
| :---: | :---: | :---: | :---: |
| 2, (10) | Vladimir Goryayev BLR | URS | 16.63 |
| 3, (5) | Vitold Kreyer rus | URS | 16.43 |
| 4, (3) | Ira Davis | USA | 16.41 |
| 5, (11) | Vilhjálmur Einarsson | ISL | 16.37 |
| 6, (9) | Ryszard Malcherczyk | POL | 16.01 |
| 7, (12) | Manfred Hinze GE | /GDR | 15.93 |
| 8, (2) | Kaari Rahkamo <br> (Competitors: 39; Co | $\begin{gathered} \text { FIN } \\ \text { ntries: } 25 \end{gathered}$ | $15.84$ <br> Finalists: 15) |
| $\frac{\text { Series }}{\text { Schmidt }}$ | $\frac{1}{16} 78 \quad \frac{2}{v} \quad \frac{3}{16}$ | $\frac{4}{x}$ | $\frac{5}{16}$ |


|  | $\frac{1}{16.11}$ | $\frac{2}{16.39}$ | $\frac{3}{15.55}$ | $\frac{4}{16.63}$ | $\frac{5}{16.28}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Goryayev | 16.21 | 16.00 | 15.96 | 16.01 | 15.91 | 16.43 |
| Kreyer | x | 16.41 | x | 16.13 | x | 16.05 |
| Davis | 16.37 | 16.06 | 15.90 | 16.24 | x | 16.36 |
| Einarsson | 15.87 | 16.01 | 15.83 | 15.82 | 13.18 | 14.66 |
| Malcherczyk | 15.93 | x | 15.84 |  |  |  |
| Hinze | 15.84 | x | $\mathbf{1 5 . 7 1}$ |  |  |  |
| Rahkamo | $\mathbf{1}$ |  |  |  |  |  |

Józef Schmidt became the first man to jump 17 m a month before the Games, roughly equivalent to 17.50 on the springy surfaces now used. He was a hot favourite, and led 15 men over the 15.50 qualifying mark with a new Olympic record of 16.44 . Da Silva made his fourth final with 15.61 , but was a shadow of his former self in the final with 15.07 for 14th place. Schmidt won the title with his opening jump of 16.78 . Showing more swiftness than previous record holders, Schmidt's 10.4 speed for 100 m allied with good technique gave him a powerful advantage over his contemporaries, and he exhibited his ability with his third round jump of 16.81 . Behind him Davis overtook Einarsson's opening 16.37 with 16.41 in the second round. A 9.5 man over 100y, Davis was brimming with speed but lacked the discipline that comes from regular competition at the top level in the event. He was overtaken by Goryayev in round 4 with 16.63 , and by Melbourne bronze medallist Kreyer with the Russian's last jump of 16.43 . Davis went to shake hands, which Kreyer - thinking he should wait till the very end of the competition before congratulations - rebuffed, to the anger of the crowd. The boos which greeted Kreyer's name at the victory ceremony reduced the Russian to tears.

## Tokyo, 16 Oct 1964

| 1, | Józef Schmidt | POL | 16.85OR |
| :---: | :---: | :---: | :---: |
| 2, | Oleg Fedoseyev Rus | URS | 16.58 |
| 3, | Viktor Kravchenko RUS | URS | 16.57 |
| 4, | Fred Alsop | GBR | 16.46 |
| 5, | Şerban Ciochină | ROU | 16.23 |
| 6, | Manfred Hinze GEP | /GDR | 16.15 |
| 7, | Georgi Stoykovski | BUL | 16.10 |
| 8, | Hans-Jürgen Rückborn GER | GDR | 16.09 |


| Series | $\frac{1}{16.37}$ | $\underline{16.65}$ | $\frac{3}{16.58}$ | $\frac{4}{x}$ | $\frac{5}{14.55}$ | $\frac{6}{16.85}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Schmidt | 15.73 | 15.67 | 16.35 | 16.20 | 16.58 | 16.38 |
| Fedoseyev | 16.14 | 16.38 | 16.17 | 16.57 | 16.10 | 15.99 |
| Kravchenko | 16.46 | x | 16.14 | x | x | 16.14 |
| Alsop | 15.79 | 16.23 | 15.70 | 16.10 | 15.79 | 15.77 |
| Ciochină | 15.81 | 16.06 | 16.15 | x | 13.63 | x |
| Hinze | 15.30 w | 15.96 | 16.10 |  |  |  |
| Stoykovski | 16.09 | x | 15.52 |  |  |  |
| Rückborn | 15 |  |  |  |  |  |

Schmidt had surgery on his knee in late August, and was not considered a possible winner by the cognoscenti. He had one competition at the end of September, reaching 15.81, while Takeyuki Okazaki (JPN) and the veteran US star Davis were considered as the best medal prospects. The best qualifier was Britain's Alsop, who set a national record of 16.41 , while the failure of Vitold Kreyer (URS), the double bronze medallist was the biggest shock. He reached only 15.71, below the required 15.80 .
Schmidt qualified with a seasonal best of 16.18, and improved to 16.37 in the first round of the final, behind Alsop's second Ukm record of 16.46. Schmidt overtook the Briton with 16.65 in round 2. Both Davis (16.00) and Okazaki (15.90) failed to make it to the final six. Alsop had to succumb to the Soviets as Kravchenko (16.57) and Fedoseyev (16.58) both slipped by. Schmidt responded to these improvements by bounding out to an Olympic record 16.85, remarkable jumping for a man not long out of hospital.

Mexico City, 17 Oct 1968
1, (9) Viktor Saneyev GEO
URS 17.39wR
2, (4) Nelson Prudêncio
BRA
17.27

| 3, (11) | Giuseppe Gentile | ITA | 17.22 |
| :--- | :--- | ---: | :--- |
| 4, | (10) | Art Walker | USA |
| 5, | $17.12 w$ |  |  |
| (2) | Nikolay Dudkin BLR | URS | $17.09 w$ |
| 6, | (8) | Phil May | AUS |
| 7, | 17.02 |  |  |
| 8, | (3) | Mázef Schmidt | POL |
| 16.89 |  |  |  |
| (3ansour Dia | SEN | $16.73 w$ |  |

(Competitors: 34; Countries: 24; Finalists: 13)

| Series | 1 | $\underline{2}$ | 3 | 4 | $\underline{5}$ | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saneyev | 16.49 | 16.84 | 17.23 | 17.02 | 16.81w | 17.39 |
| Prudêncio | 16.33 | 17.05 | 16.75 | x | 17.27 | 17.15 |
| Gentile | 17.22 | x | x | x | 16.54w | x |
| Walker | 15.43 | 16.45 | 16.77w | 16.48 | x | 17.12w |
| Dudkin | 16.15 | 16.70 | 16.37w | 16.73w | 17.09w | 16.53w |
| May | 15.48 | 16.58 | 16.51 | 17.02 | x | - |
| Schmidt | 16.06 | 16.77 | x | 16.66 | x | 16.89 |
| Dia | 16.71 | 16.48 | 15.44 | 16.73w | 16.64w | 15.83 |

In 1955, Adhemar da Silva had set a world record in Mexico City, and Saneyev and Walker were both considered as potential world record breakers at the same venue. Less favoured was Italy's Gentile, seventh on the pre-Olympic lists, who therefore amazed onlookers with a world record of 17.10 in the second round of the qualifying competition. The other major surprise of the preliminary was Pertti Pousi (FIN), world leader at 17.00 , who managed only 15.84 .

Gentile again produced a superb jump - this time in the opening round of the final, as he landed standing up at the new world mark of 17.22. Both of the Italian's records were in still conditions, but the wind began to pick up a little as Prudêncio kept Brazil's traditions alive with $17.05 /+1.8$ in the next round. Then Viktor Saneyev came into the reckoning, jumping $17.23 /+2.0$ to move from third to first. The Georgian held the lead until the fifth round, when Prudêncio leapt $17.27 /+2.0$ for the third world record of the day. Prudêncio backed up his record with 17.15 in the final round, only to see the superb Saneyev bound out to $17.39 /+2.0$ (!) for gold and the final record of the afternoon.

Art Walker, who had suffered step problems all afternoon, took off just behind the board but leapt a good 17.12 w with the penultimate jump of the contest. The pre-Olympic world record had been bettered with eight jumps, of which six were wind legal, though the last three records were all aided by the coincidental maximum legal wind of 2.0.


This was expected to be a battle between Saneyev, and Drehmel who had surprised the great Georgian jumper in winning the '71 European title. On his first jump in the final Saneyev took care to hit the board, but still cut the sand at 17.35 with a barely illegal wind of +2.2 on an effort which featured a tremendous jump phase. Drehmel fouled his first jump, and, playing safe, hit 17.02 on his second jump. The powerful GDR star fouled his next two jumps, the second of which was in the area of 17.50 . Saneyev had meanwhile produced a supporting effort
of 17.19. No-one else was over 16.90, until Drehmel reached 17.31 for a GDR record and silver, with Prudêncio getting beyond 17 m on his last jump for the final medal.

## Montreal, 30 Jul 1976

| 1, | (7) | Viktor Saneyev GEO | URS | 17.29 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (8) | James Butts | USA | 17.18 |
| 3, (4) | João de Oliveira | BRA | 16.90 |  |
| 4, (11) | Pedro Pérez | CUB | 16.81 |  |
| 5, (3) | Tommy Haynes | USA | 16.78 |  |
| 6, | (10) | Wolfgang Kolmsee | FRG | 16.68 |
| 7, (1) | Eugeniusz Biskupski | POL | 16.49 |  |
| 8, | (6) | Carol Corbu | ROU | 16.43 |


| Series | $\frac{1}{x}$ | $\frac{2}{16.71}$ | $\frac{3}{17.06}$ | $\frac{4}{x}$ | $\frac{5}{17.29}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Saneyev | $\mathbf{x}$ | 16.69 | 16.76 | 14.80 | 17.18 | 16.55 |
| Butts | x | 16.15 | 16.85 | 14.91 | 16.69 | 16.90 |
| de Oliveira | 16.81 | 16.24 | 16.48 | 16.47 | x | x |
| Pérez | 15.46 | x | 16.68 | 16.78 | 16.71 | 16.71 |
| Haynes | 16.23 | x | 16.68 | 16.58 | 16.31 | x |
| Kolmsee | 15.91 | x | 16.49 | x | 15.79 | x |
| Biskupski | 16.07 | 16.18 | 16.43 | x | 16.00 | x |
| Corbu |  |  |  |  |  |  |

This was an event which ran to form, as Saneyev, world record holder Oliveira, and America's best James Butts were considered the class of the field. The final was led in round one by Pedro Pérez, who had set an altitude-assisted world record in the 1971 Pan American Games, but otherwise had never impressed in major competitions. It was only in round 3 that Oliveira edged past the Cuban with 16.85, and then Saneyev produced the competition's first 17 m jump. Butts uncorked a legal lifetime best in round 4, and looked set to take the USA's first gold since 1904. Saneyev was rightly regarded as the event's greatest ever competitor, and he replied in round 5 with his 17.29 after hitting the board for the one and only time of the competition. Oliveira improved slightly in the last round, and the medals were settled.

## Moscow, 25 Jul 1980

| (8) | Jaak Uudmäe EST |  |  | URS | 17.35 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (12) | Viktor Saneyev GEO |  |  | URS | 17.24 |  |
| 3, (10) | João de Oliveira |  |  | BRA | 17.22 |  |
| 4, (6) | Keith Connor |  |  | GBR | 16.87 |  |
| 5, (7) | Ian Campbell |  |  | AUS | 16.72 |  |
| 6, (5) | Atanas Chochev |  |  | BUL | 16.56 |  |
| 7, (4) | Béla Bakosi |  |  | HUN | 16.47 |  |
| 8, (9) | Ken Lorraway |  |  | AUS | 16.4 | $\begin{aligned} & 4 \\ & \text { ts: 12) } \end{aligned}$ |
| Series | 1 | $\underline{2}$ | $\underline{3}$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Uudmäe | $\bar{x}$ | 16.83 | 17.35 | $\bar{x}$ | 17.08 | 17.28 |
| Saneyev | 16.85 | 16.53 | 17.04 | x | 17.07 | 17.24 |
| de Oliveira | a 16.96 | x | 17.22 | x | - | x |
| Connor | 16.32 | 16.64 | 16.51 | 16.87 | 14.54 | 16.48 |
| Campbell | $x$ | 16.72 | x | x | x | x |
| Chochev | 16.12 | 16.55 | X | x | - | 16.56 |
| Bakosi | x | 16.28 | 16.11 | 16.47 | 16.03 | 15.77 |
| Lorraway | 16.12 | 16.44 | 16.20 | 16.40 | - | 15.70 |

An innocuous qualifying round saw only seven men meet the standard of 16.55 , and 16.42 became the cut-off point for 12 finalists. The final opened quietly enough when Oliveira cleared 16.96 to take an early lead from Saneyev (16.85). Other than Campbell's 17.02 in the qualifying, the crowd had to wait until round 3 to see a 17 m jump. The best of them came from Campbell; the speedy Australian hit the board well and landed beyond Saneyev's 17.39 Olympic record flag at around 17.50. A few moments later an official raised a red flag, claiming that Campbell had grazed his foot along the ground. Campbell protested vehemently to the judges, who had the pit raked before any measurement could be made. He later said, "If I had dragged my foot ... with
six spikes on the shoe, I would either have fallen forward or lost my balance and had to abort the jump ... the physical evidence just doesn't add up." Videotape of the jump showed quite clearly that the Australian had not fouled, and he was thus deprived of a certain medal.

On the next jump, Uudmäe made the leap of his life, reaching 17.35 to take a big lead. Oliveira then reached 17.22 and Saneyev 17.04. Neither Campbell nor de Oliveira had another legal jump. The Brazilian had two long efforts ruled invalid. He was seen to walk away angrily after examining the board for signs of a foul. Both jumps were in the region of the 17.35 lead. In the final round Uudmäe supported his winning jump with 17.28 , and the last jump of the competition - and of his career - belonged to Saneyev. The 34 year-old produced a fine jump of 17.24 , but was annoyed with himself for not waiting until the wind dropped - the headwind was 1.24 metres per second, but with three golds and a silver he almost matched Al Oerter's medal achievements in an event where age was a much greater problem than in the discus throw.

## Los Angeles, 4 Aug 1984

| 1, (11) Al Joyner | USA | $17.26 w$ |  |
| :--- | :---: | :---: | :---: |
| 2, | (6) | Mike Conley | USA |
| 3, | 17.18 |  |  |
| 3, (3) Keith Connor | GBR | 16.87 |  |
| 4, (1) Zou Zhenxian | CHN | 16.83 |  |
| 5, (9) Peter Bouschen | FRG | 16.77 |  |
| 6, (5) Willie Banks | USA | 16.75 |  |
| 7, (8) Ajayi Agbebaku | NGR | 16.67 |  |
| 8, (10) | Eric McCalla | GBR | 16.66 |
| (Competitors: 28; Countries: 21; Finalists: 12) |  |  |  |


| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Joyner | 17.26w | 17.04 | 16.83 | - | 16.94 | 17.04 |
| Conley | 16.91 | x | 17.18 | x | x | x |
| Connor | 16.72 | 16.87 | x | 16.63 | 16.67 | 16.81 |
| Zou | 16.83 | 16.71 | 16.16 | x | 16.33 | 16.40 |
| Bouschen | 16.04 | 16.77 | 16.38 | 16.58 | 16.28 | 16.75 |
| Banks | 16.23 | 16.75 | x | x | 16.33 | 16.51 |
| Agbebaku | 14.84 | 16.67 | Injured |  |  |  |
| McCalla | 16.64 | x | 15.89 |  |  | 6.66 |

Mike Conley, one of the greatest talents in US track history, was favourite. He had won the US Trials with 17.50 , and specialised in producing last round winning jumps. Seven of the world's 10 best jumpers were prevented from competing by the Soviet revenge boycott, leaving the US jumpers and European Champion Keith Connor - not the athlete he had been two years earlier - as the medal contenders.

Conley had enhanced his position with a qualifying jump of 17.36, the longest ever jump in a preliminary round, while Britain's surprising Eric McCalla was the one other man over 17 m with 17.01. Conley took the lead in the first round with 16.91 , until the number three American Al Joyner bolted down the runway and soared to 17.26 , a jump aided by a barely illegal breeze of +2 .1. Conley responded with 17.18 in the third round, but his series was peppered with fouls - the longest of which was in the final round, when he jumped over 17.60. Connor took the bronze with a mere 16.87. The Druzhba event in Moscow two weeks later saw three men clear 17.29 or better.

## Seoul, 24 Sep 1988

| 1, (10) | Khristo Markov | BUL | 17.610 R |  |
| :--- | ---: | :--- | :--- | :--- |
| 2, | (4) | Igor Lapshin bLR | URS | 17.52 |
| 3, | (6) | Aleksandr Kovalenko bLR | URS | 17.42 |
| 4, (9) | Oleg Protsenko rus | URS | 17.38 |  |
| 5, (11) | Charles Simpkins | USA | 17.29 |  |
| 6, | (1) Willie Banks | USA | 17.03 |  |
| 7, (2) | Ivan Slanář CZE | TCH | 16.75 |  |
| 8, (12) | Jacek Pastusiński | POL | 16.72 |  |

(Competitors: 43; Countries: 31; Finalists: 12)

| Series | $\frac{1}{17.61}$ | $\frac{2}{\mathrm{x}}$ | $\frac{3}{15.71}$ | $\frac{4}{17.54}$ | $\frac{5}{\mathrm{x}}$ | $\frac{6}{17.10}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Markov | 16.75 | 17.09 | x | x | x | 17.52 |
| Lapshin | 17.42 | 17.40 | x | x | - | x |
| Kovalenko | 17.38 | x | x | 17.31 | x | 16.61 |
| Protsenko | 16.62 | x | x | - | x | 17.29 |
| Simpkins | x | 17.03 | 16.90 | - | 16.86 | x |
| Banks | 16.58 | 16.75 | 16.59 | x | x | 16.24 |
| Slanáă | Pastusiński | 16.72 | x | x | x | 16.50 |
| Pa.56 |  |  |  |  |  |  |

The qualifying was led by the three Soviet jumpers, topped by Lapshin (17.37), with World Champion Markov the only other jumper to reach the qualifying distance of 16.90 . A leap of 16.29 sufficed to make it through to the final. Kovalenko was the first to exceed 17 m in the final with 17.42 , to be followed by Protsenko with 17.38 , both men using the board well with perhaps 5 cm to spare.
Markov, possibly the best power jumper ever, then produced the winning jump - 17.61 - with the three phases measuring $6.00,5.40$ and 6.21. Only Kovalenko with 17.40 in round 2, and Protsenko with 17.31 in the fourth round, were able to respond positively to Markov's jump until the final round. Lapshin, the third Soviet finally got his run-up almost right, floating out to 17.52 with his last jump - measured from take-off at 17.69.

Barcelona, 3 Aug 1992

| 1, (7) | Mike Conley Charles Simpkins |  |  | USA | 18.17w |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (2) |  |  |  | USA | 17.60 |  |
| 3, (12) | Frank Rutherford |  |  | BAH | 17.36 |  |
| 4, (11) | Leonid Voloshin rus |  |  | EUN | 17.32 |  |
| 5, (10) | Brian Wellman |  |  | BER | 17.24 |  |
| 6, (9) | Yoelbi Quesada |  |  | CUB | 17.18 |  |
| 7, (5) | Aleksandr Kovalenko bLR |  |  | EUN | 17.06 |  |
| 8, (3) | Zou Sixin |  |  | CHN | $\begin{aligned} & 17.00 \\ & \text { Finalists: 12) } \end{aligned}$ |  |
| Series |  | 2 | $\underline{3}$ |  | $\underline{5}$ | 6 |
| Conley | 16.82 | 17.63 | 17.19 | 17.54 |  | 18.17w |
| Simpkins | 16.87 | 16.66 | x | 16.74 | 17.29 | 17.60 |
| Rutherford | 16.75 | 17.36 | 17.36 | 17.16 | 16.33 | x |
| Voloshin | 17.32 | 17.24 | x | $x$ | 17.32 | 16. |
| Wellman | 16.98 | 17.24 | 16.99 | x | x | x |
| Quesada | 17.15 | 16.75 | 17.05 | $x$ | 17.04 | 17.18 |
| Kovalenko | - 16.84 | 16.92 | x | 16.78 | 17.06 | $\times$ |
| Zou | $x$ | 17.00 | x | $\times$ |  |  |

Eight of the 12 finalists made the qualifying distance of 17.00 , with 16.91 the cut-off, as reigning champion Markov (16.46), and ' 92 World Cup winner Jonathan Edwards (15.76) were among the 33 who did not qualify. Voloshin, the European Champion and slight favourite led the first round with 17.32. In second place was Quesada, who celebrated his 19th birthday a day early with 17.15 , the first of four jumps by him beyond 17 m .
Voloshin was overtaken by Conley in the second round. Conley had missed the Seoul Games after a controversial judging decision in the US Trials, and Barcelona was his opportunity for absolution. His jump here was 17.63, a new Olympic record, which would be threatened only by Simpkins in the last round. Frank Rutherford also moved into a medal position in round 2 with 17.36; the Bahamian repeated the 17.36 in the next round, heading off Voloshin's second 17.32 in the fifth round. In the final round Conley produced his usual sixth round surge, this time a lifetime best of $18.17-20 \mathrm{~cm}$ beyond the world record, aided by a barely illegal wind of 2.1, the only jump of the competition to be windy.

Atlanta, 27 Jul 1996

| 1, (10) Kenny Harrison | USA | 18.09 oR |
| :--- | :--- | :--- | :--- |
| 2, (3) Jonathan Edwards | GBR | 17.88 |
| 3, (6) Yoelbi Quesada | CUB | 17.44 |
| 4, (12) Mike Conley | USA | 17.40 |


| 5, | (5) | Armen Martirosyan | ARM | 16.97 |
| :--- | :--- | :--- | ---: | :--- |
| 6, | (4) | Brian Wellman | BER | 16.95 |
| 7, | (7) | Galin Georgiev | BUL | 16.92 |
| 8, | (11) | Robert Howard | USA | 16.90 |

(Competitors: 43; Countries: 32; Finalists: 12)

| Series | $\frac{1}{2}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Harrison | 17.99 | x | - | 18.09 | - | x |
| Edwards | x | x | 17.13 | 17.88 | x | x |
| Quesada | 17.04 | 17.29 | x | 17.44 | x | x |
| Conley | 17.08 | x | 16.17 | 17.40 | x | x |
| Martirosyan | 16.85 | x | 16.97 | 16.48 | x | 16.34 |
| Wellman | 16.95 | x | 16.82 | x | x | x |
| Georgiev | 16.85 | x | x | x | x | 16.92 |
| Howard | 16.72 | 16.83 | 16.90 | x | 16.44 | 16.52 |

Edwards revolutionised the event in 1995, setting two world records in the world championships and becoming the first man to jump 60 feet with 18.29. His principal rivals were Cubans Quesada and Urrutia, and Americans Conley and '91 World Champion Harrison. Only Aliecer Urrutia of the favourites missed the final, jumping 16.71, while Harrison led the qualifiers with 17.58 .

Harrison had won the US Trials in his only other competition of the outdoor season with 18.01 w , and he opened here with a new legal Olympic best of 17.99 . The experienced Conley jumped a safe 17.08 two jumps later to ensure a full six jump series, but only Quesada produced a legal jump of any consequence in round 2 with 17.24. Edwards had two fouls before making a safe 17.13 jump in round 3 . Round 4 produced fireworks as Edwards recovered his elegant form, floating out to 17.88 , to be followed by the three other contenders all achieving their best of the competition; Quesada (17.40), Harrison with an Olympic and American record 18.09 with his muscular style, and Conley with a good 17.40. Edwards finished with two fouls, one of them over 18.15, but the day belonged to Harrison.

## Sydney 25 Sep 2000

| 1, | (5) | Jonathan Edwards | GBR | 17.71 |
| :--- | :--- | :--- | :--- | :--- |
| 2, | (2) | Yoel García | CUB | 17.47 |
| 3, | (7) | Denis Kapustin | RUS | 17.46 |
| 4, (8) Yoelbi Quesada | CUB | 17.37 |  |  |
| 5, | (1) | Larry Achike | GBR | 17.29 |
| 6, | (9) Phillips Idowu | GBR | 17.08 |  |
| 7, (6) Robert Howard | USA | 17.05 |  |  |
| 8, (10) Paolo Camossi | ITA | 16.96 |  |  |
| (Competitors: 39; Countries: 27 ; Finalists: |  |  |  |  |

: 12)

| Series | $\underline{1}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Edwards | 17.12 | 17.37 | 17.71 | 17.06 | - | x |
| Garcia | 17.15 | 17.19 | 17.19 | x | 16.70 | 17.47 |
| Kapustin | x | 17.46 | 16.73 | 17.17 | x | 17.16 |
| Quesada | 17.19 | x | x | x | x | 17.37 |
| Achike | 17.29 | x | x | x | 17.00 | x |
| Idowu | 16.97 | x | 16.83 | 17.08 | x | x |
| Howard | x | 17.05 | 16.59 | x | 16.75 | 16.77 |
| Camossi | 16.96 | 16.60 | x | 16.39 | 16.95 | x |

The qualifying was led by Britons Achike (17.30) and Idowu (17.12) and local favourite Andrew Murphy (17.12). Event favourite Jonathan Edwards jumped 17.08, while injured World Champion CharlesMichael Friedek surprisingly made the final with 16.93 .

Achike supported his qualifying jump by leading after round 1 of the final with 17.29. Edwards then took the lead with 17.37, to be overtaken two jumps later by Kapustin's 17.46. Edwards then responded with 17.71. With the order switched after round 3 so that the leader jumped last, Edwards could then watch to see if his position was threatened. No-one got close, though Garcia moved from fifth to second with his final round 17.47. The Cuban tendency to jump well in round 6 was echoed by Quesada who placed 4th with his 17.37.

Edwards had last been a global champion five years earlier, but had been the number one jumper in the world for four of the five seasons prior to Sydney.

Athens, 22 Aug 2004

| 1, (1) Ch2, (10) M | Christian Olsson |  |  | $\begin{aligned} & \text { SWE } \\ & \text { ROU } \end{aligned}$ | 17.79 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Marian Oprea |  |  |  | 17.5 |  |
| 3, (4) Dan | Danila Burk | enya |  | RUS | 17.4 |  |
| 4, (3) Yoand | Yoandri Bet | anzos |  | CUB | 17.4 |  |
| 5, (9) Jade | Jadel Greg | ório |  | BRA | 17.3 |  |
| 6, (8) Hrís | Hrístos Mel | étoglou |  | GRE | 17.1 |  |
| 7, (2) Vikto | Viktor Gush | chinskiy |  | RUS | 17.1 |  |
| 8, (6) Yoel | Yoelbi Ques | sada etitors: 47 | Count | CUB <br> tries: 36 |  |  |
| Series |  | 2 |  |  |  | $\underline{6}$ |
| Olsson | 17.69 | 17.79 | 17.69 | 16.82 | 17.58 |  |
| Oprea | 17.55 | x | 17.47 | 17.34 |  | 17.38 |
| Burkenya | 16.99 | 16.68 | 16.16 | 17.45 | 17.48 | 17 |
| Betanzos | x | 17.47 | x | $x$ | 17.24 |  |
| Gregório | 17.22 | 17.27 | 15.97 | x | 16.82 | 17.31 |
| Melétoglou | U 17.13 | x | 17.10 | 17.05 | 16.82 | 17.06 |
| Gushchinskiy | kiy | x | 17.11 | 16.27 | 16.95 | x |
| Quesada | 16.93 | x | 16.96 | x |  |  |

Nine of the 12 qualifiers exceeded the automatic qualifying level of 17 m , headed by favourite and World Champion Christian Olsson, whose 17.68 was the longest-ever qualifying jump. Among the nonqualifiers was Melvin Lister, winner of the US trials with 17.78.
The Swede settled matters in the final with the first jump of the competition, bounding out to 17.69 , a jump he matched in the third round, after sandwiching the winning leap of 17.79 - exceeded in 2004 only by Olsson's indoor best of 17.83 . Behind him Oprea was not cowed by Olsson's jumping, producing 17.55 in the first round, and backing it up with three jumps beyond 17.30. Betanzos, who had qualified with 17.53, achieved 17.47 in round two and held the bronze medal until Burkenya jumped 17.48 in round five (part of a three-jump sequence all in excess of 17.45). Olsson's win was Sweden's third in the event, and the first for 56 years.
Sydney sixth-placer Idowu fouled out in the final. His first effort was in the 17.70 range.

## Beijing, 21 Aug 2008

| 1, (5) N | Nelson Evora |  |  | POR | 17.67 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (7) P | Phillips Idowu |  |  | GBR | 17.62 |  |
| 3 , (8) L | Leevan Sands |  |  | BAH | 17.59 |  |
| 4, (9) D | David Girat |  |  | CUB | 17.52 |  |
| 5, (12) M | Marian Oprea |  |  | ROU | 17.22 |  |
| 6, (4) J | Jadel Gregório |  |  | BRA | 17.20 |  |
| 7, (11) L | Larry Achike |  |  | GBR | 17.17 |  |
| 8, (6) V | Viktor Kuznetsov (Competitors: |  |  | UKR | 16.8 |  |
| Series | 1 | 2 | $\underline{3}$ |  |  |  |
| Evora | 17.31 | 17.56 | x | 17.67 | 17.24 | 16.52 |
| Idowu | 17.51 | 17.31 | 17.62 | x | 17.26 | 16.41 |
| Sands | 16.91 | 16.55 | 17.59 | 17.26 | 17.32 | x |
| Girat | 17.27 | 17.52 | 17.24 | 17.48 | $x$ | 17.08 |
| Oprea | 17.22 | x | x | x | x | 16.69 |
| Gregorio | 17.14 | 16.55 | 13.79 | 16.83 | 16.78 | 17.20 |
| Achike | 16.74 | x | 17.17 | x | 17.04 | x |
| Kuznetsov | 16.71 | 16.87 | x | 16.81 | 16.48 |  |

Four jumpers went beyond 17.00 but failed to qualify, with Cuba's Alexis Copello producing the longest-ever non-qualifier of 17.09. An even dozen made the 17.10 standard, led by Idowu's easy 17.44.
The British World Indoor Champion, undefeated in 2008 was the favourite, and duly led after the first round of the final with 17.51. 2007 World Champion Evora improved from 17.31 to 17.56 in round 2 to take the lead, and was followed by Girat's 17.52 . Sands produced a Bahamanian record 17.59 in the third round, immediately after Idowu had jumped 17.62. Evora showed his competitive ability with 17.67 in round 4 ( 17.80 from toe to heel). The Portuguese jumper effectively deflated the competition with no-one thereafter able to get beyond 17.32, and thus won Portugal's first ever field event gold or medal.


## Shot Put

Athens, 7 Apr 1896

| 1, | Robert Garrett | USA | 11.220 R |
| :--- | :--- | :--- | :--- |
| 2, | Miltiades Gouskos | GRE | 11.20 |
| 3, | Yorgos Papasideris | GRE | 10.36 |

4, Viggo Jensen DEN 10+
(Competitors: 7; Countries: 4)
The shot was put from a 2.13 ( 7 -foot) square, and the event was very close, with the local crowd vociferously disappointed at Garrett's victory over Gouskos. The Field reported that only four men took part, but some sources also give the following throwers: 5, Carl Schumann GER 10.00e, 6, Fritz Hofmann GER, 7, Ellery Clark USA.

Paris, 15 Jul 1900

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Richard Sheldon | USA | 14.100 or |
| 2, | Josiah McCracken | USA | 12.85 |
| 3, | Robert Garrett | USA | 12.35 |
| 4, | Rezsö Crettier | HUN | 12.07 |
| 5, | Panayiotis Paraskevopoulos | GRE | 11.52 |
| 6, | Gustav Söderström | SWE | 11.18 |
| 7, | Artur Coray | HUN | 11.13 |
| 8, | Truxton Hare | USA | 10.92 |
| (Competitors: 11; Countries: 5) |  |  |  |

As in 1896, the shot was thrown from a 7 -foot square. Sheldon led the Saturday qualifying round with 13.80 from McCracken (12.85) and Garrett (12.35). The last two refused to compete in the final round held on Sunday, but their marks held up for second and third, as Crettier could improve only from 11.58 to 12.05 in fourth place. Sheldon improved to 14.10 to cement an easy win.

## St. Louis, 31 Aug 1904

| 1, | Ralph Rose | USA | 14.81wR |
| :---: | :---: | :---: | :---: |
| 2 , | Wesley Coe | USA | 14.40 |
| 3 , | Lawrence "Leon" Feuerbach | USA | 13.37 |
| 4, | Martin Sheridan | USA | 12.39 |
| 5, | Charles Chadwick | USA |  |
| 6 , | Albert Johnson | USA |  |
| 7, | John Guiney | USA |  |
|  | Nicolaos Yeorgantas (Competitors: | GRE <br> Countri | DQ (for throwing rather than putting) es: |

The 19 year-old Ralph Rose had set a world best earlier in the year with 14.81 , but the young giant $(1.98 / 107 \mathrm{Kg})$ was untested in big competition, so was no more than co-favourite with the much smaller $(1.78 / 95 \mathrm{Kg})$ Wesley Coe. Rose opened up with 14.325 , and Coe began with an effort of 14.01 . The positions remained the same until the first round of the finals, when Rose slightly extended his lead with 14.35 , only to be overtaken by Coe with 14.40 . Rose reacted with a word record-equalling put of 14.81 to the delight of the people present. Feuerbach was an easy third, but the top two would have been threatened by Ireland's Denis Horgan had he been present. The Irishman threw 14.88 in Ireland less than three weeks after the St Louis event.

## Athens, 27 Apr 1906

| 1, | Martin Sheridan | USA | 12.325 |
| :--- | :--- | ---: | :--- |
| 2, | Mihály Dávid | HUN | 11.83 |
| 3, | Eric Lemming | SWE | 11.26 |
| 4, | André Tison | FRA | 11.02 |
| 5, | Vasilis Papayeoryiou | GRE | 11.00 |

(Competitors: 17; Countries: 8)
In the absence of Rose, Coe (who had set a world record of 15.09 in the 1905 US Championships) and Horgan, the event was a low-quality affair with Sheridan winning by a clear half metre from Dávid. The furthest throw was actually recorded by Verner Järvinen, who reached 13.09. However, the officials decided that the Finn was throwing rather than putting the shot.

## London, 16 Jul 1908

|  |  |  |  |
| :--- | :--- | ---: | :--- |
| 1, | Ralph Rose | USA | 14.21 |
| 2, | Denis Horgan IRL | GBR | 13.62 |
| 3, | John Garrels | USA | 13.18 |
| 4, | Wesley Coe | USA | 13.07 |
| 5, | Edmond Barrett | GBR | 12.89 |
| 6, | "Bill" Horr | USA | 12.83 |
| 7, | Jalmari Sauli | FIN | 12.58 |
| 8, Lee Talbott | USA | 11.63 |  |

(Competitors: 26; Countries: 8)

| Series | Qualifying |  |  | Final |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  | 14.08 | 14.08 |
| Rose | $?$ | 14.21 |  |  |
| Horgan | 13.33 | 13.62 |  |  |
| Garrels | 13.18 | 13.18 |  |  |

Rose and the comparatively diminutive $(1.77 / 108 \mathrm{Kg})$ Horgan finally met, with victory going to Rose. In wet and slippery conditions Rose led the qualifiers with 14.08 , with Horgan a long way back with 13.33. The final qualifier was Garrels, who failed to improve in the final on his effort of 13.18. Both Rose and Horgan improved in the final with 14.21 and 13.62 respectively. Rose threw 14.375 after the competition, but was a long way from the puts of 50 feet plus (15.24) that he had produced in practice shortly after arriving in London.

## Stockholm, 10 Jul 1912

| 1, | Pat McDonald | USA | 15.34 OR |
| :--- | :--- | ---: | :--- |
| 2, | Ralph Rose | USA | 15.25 |
| 3, | Lawrence Whitney | USA | 13.93 |
| 4, | Elmer Niklander | FIN | 13.65 |
| 5, | George Philbrook | USA | 13.13 |
| 6, | Imré Mudin | HUN | 12.81 |
| 7, | Einar Nilsson | SWE | 12.62 |
| 8, | Patrick Quinn | GBR | 12.53 |
| (Competitors: 22 ; Countries: $14 ;$ Finalists: 3) |  |  |  |


| Series | $\frac{1}{14.54}$ | $\frac{2}{x}$ | $\frac{3}{14.78}$ | $\frac{4}{15.34}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| McDonald | 14.98 | $x$ | 15.25 | 14.71 | $x$ | $x$ |
| Rose | 13.37 | $x$ | 13.93 |  |  |  |
| Whitney | 13.52 | $x$ | 13.65 |  |  |  |
| Niklander | 12.84 | 13.13 | $x$ |  |  |  |
| Philbrook | x | x | 12.81 |  |  |  |
| Mudin | 12.18 | 12.62 | 12.62 |  |  |  |
| Nilsson |  |  |  |  |  |  |

Rose, who had ballooned from 107 kg to 127 kg since 1904 , was favourite to beat 1911 US Champion McDonald, and his lead over McDonald after the qualifying rounds suggested that the "status quo" was being properly maintained. The relatively small $(1.81 / 86 \mathrm{Kg})$ Whitney exhibited smooth technique in taking the last qualifying place well behind his two countrymen. In the first round of the final McDonald produced a lifetime best of 15.34 to take the gold medal. Rose's 14.71 in the same round was his best throw of the finals.

## Antwerp, 18 Aug 1920

| 1, | "Ville" Pörhölä | FIN | 14.81 |
| :--- | :--- | ---: | :--- |
| 2, | Elmer Niklander | FIN | 14.155 |
| 3, | Harry Liversedge | USA | 14.15 |
| 4, | Pat McDonald | USA | 14.08 |
| 5, | Einar Nilsson | SWE | 13.87 |
| 6, Harald Tammer | EST | 13.605 |  |
| 7, | George Bihlman | USA |  |
| 8, Howard Cann | USA |  |  |
| (Competitors: 20; Countries: 10; Finalists: 6) |  |  |  |


| Series | Qualifying |  |  |  | Final |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| Pörhölä |  | 14.10 | 13.915 |  | 14.255 |  |  |

Although records show that Pörhöla won the Olympic title, it was Niklander who was the dominant shot putter in Finland in the first 25 years of the century. He won the Finnish title no less than 11 times between 1909 and 1924, whereas Pörhöla took just one title, in 1922. Niklander led the qualifying, but after a mediocre effort of 13.915 in round 4 , Pörhöla took the lead with his next throw of 14.255 . He then made his winning effort with his final throw. Liversedge also moved up in the last round to take bronze from McDonald, who had damaged his hand in practice.

|  |  | Paris, 8 Jul 1924 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Qualifying |
| 1, (A3) | "Bud" Houser | USA | 14.995 | 14.995 |
| 2, (B2) | Glenn Hartranft | USA | 14.895 | 14.40 |
| 3, (A2) | Ralph Hills | USA | 14.64 | 14.50 |
| 4,(B10) | Hannes Torpo | FIN | 14.45 | 14.45 |
| 5, (C2) | Norman Anderson | USA | 14.29 | 14.29 |
| 6, (B9) | Elmer Niklander | FIN | 14.265 | 14.265 |
| 7,(A10) | "Ville" Pörhölä | FIN | 14.10 |  |
| 8, (A7) | Bertil Jansson | SWE ntries: 1 | $13.76$ <br> Finalists: 6) |  |

Hartranft, a tall rawboned type $(1.88 / 85 \mathrm{Kg})$ was a superb athlete, capable of running 100 y in 10.0 . He topped the world shot list in 1924, but was outshone by the slightly smaller $(1.85 / 85 \mathrm{Kg})$ Houser at both the US Championships, and in Paris. Hartfranft was only fourth after the qualifying round, which was conducted in groups, but moved up to second in the final three rounds with his 14.98 . Hills was the only other putter to improve in the final, consolidating his third place with 14.64. Despite throwing further than in 1920 , Niklander finished four places lower in his fourth Olympic Games.

## Amsterdam, 29 Jul 1928

| 1,(B11) | John Kuck | USA | 15.87 wR |
| :--- | :--- | ---: | :--- |
| 2, (A7) | Herman Brix | USA | 15.75 |
| 3, (B4) | Emil Hirschfeld | GER | 15.72 |
| 4, (A8) | Eric Krenz | USA | 14.99 |
| 5, (A1) | Armas Wahlstedt (Valste) | FIN | 14.69 |
| 6, (A2) | Wilhelm Uebler | GER | 14.69 |
| 7,(B12) | Harlow Rothert | USA | 14.68 |
| 8, (B6) | József Darányi | HUN | 14.35 |
|  | (Competitors: 22; Countries: 14; Finalists: 12) |  |  |


| Series | 1 | 2 | 3 | 4 | $\underline{5}$ | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kuck | 15.00 | 14.80e | 15.03 | 15.10e | 15.87 | 15.20 e |
| Brix | 15.75 | 15.30e | 15.20e | 15.40e | 15.20 e | 15.50e |
| Hirschfeld | 15.72 | 14.98 | 15.52 | 15.63 | 14.78 | 15.01 |
| Krenz | 13.80 | 14.99 |  |  |  |  |
| Wahlstedt | 14.69 | 14.40e | 13.90e | 14.00 e | 14.00 e | 13.90 |
| Uebler | 14.69 | 14.64 | 14.66 | 14.05 | 13.91 | 14.58 |

Emil Hirschfeld ended 1928 with 11 of the best 13 marks of the year, but his best marks occurred after Amsterdam, where he had his only loss in 19 competitions that year. Herman Brix, winner of the US Trials with 15.54 , well ahead of Rothert and Kuck, was considered the principal rival to Hirschfeld. Competing in the first qualifying group the muscular $(1.90 / 100 \mathrm{Kg})$ Brix opened with 15.75 , while the smaller ( $1.87 / 98 \mathrm{Kg}$ ) German led the other group with 15.72 . Only Kuck was able to reach 15 metres behind them.

The battle between the two principals was rudely interrupted by Kuck in the fifth round, as he produced a world record - 15.87 - to stun the other two. Kuck was reputed to have thrown vast distances in practice; one report mentions 55 feet (16.76). Brix later changed his name to Bruce Bennett, and won fame and fortune as a film star in the role of "Tarzan". Fifth place was determined by a throw-off, won by Wahlstedt, 13.92, ahead of Uebler's 13.82. The new champion, the
biggest of the three medallists at $1.90 / 102 \mathrm{~kg}$, was an accomplished allround thrower, and topped the world javelin list in 1926 with 65.63 .

## Los Angeles, 31 Jul 1932

| 1, | Leo Sexton | USA | $16.0050 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Harlow Rothert | USA | 15.675 |
| 3, | František Douda CZE | TCH | 15.61 |
| 4, | Emil Hirschfeld | GER | 15.56 |
| 5, | Nelson Gray | USA | 15.46 |
| 6, | Hans-Heinrich Sievert | GER | 15.07 |
| 7, | Zygmunt Heljasz | POL | 14.80 |
| 8, | József Darányi | HUN | 14.68 |
|  |  | (Competitors: 16; Countries: 11 ; Finalists: 10 ) |  |


| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sexton | 15.60 | 15.58 | 15.77 | 15.94 | 15.37 | 16.00 |
| Rothert | 15.67 | 15.67 | 15.43 | 14.99 | x | x |
| Douda | 15.61 | 15.24 | 14.49 | 15.05 | 15.22 | 15.33 |
| Hirschfeld | 15.21 | 15.36 | 15.02 | 15.38 | 15.54 | 15.56 |
| Gray | 15.46 | 14.90 | 14.84 | 13.74 | X | x |
| Sievert | 13.87 | 14.99 | 14.75 | 15.07 | x | x |
| Heljasz | 13.80 | 14.80 | 14.49 |  |  |  |
| Darányi | 14.58 | 14.68 | 14.67 |  |  |  |

The pre-Olympic list was headed by Herman Brix and Leo Sexton, but Brix placed only fifth in the US Trials behind the consistent Sexton, who finished the year with six of the season's 10 puts over 16 m . In the Olympic final, Rothert moved up from seventh in 1928 to take the lead for the first two rounds with 15.67 . He was overtaken by Sexton, who threw 15.77 and then 15.94 before reaching 16 m in the last round. Douda's 15.61 in the first round held up against Hirschfeld's two $15.50+$ efforts in the final two rounds, while Sievert showed his area of strength as a decathlete in taking 6th place - over the next two years he would improve the decathlon world record three times.

|  | Berlin, 2 |  |  |
| :--- | :--- | ---: | :--- |
|  |  |  |  |
| 1, | Hans Woellke | GER | 16.200 or |
| 2, | Sulo Bärlund | FIN | 16.12 |
| 3, | Gerhard Stöck | GER | 15.66 |
| 4, | Samuel Francis | USA | 15.45 |
| 5, | Jack Torrance | USA | 15.38 |
| 6, | Dimitri Zaitz | USA | 15.32 |
| 7, | František Douda cze | TCH | 15.28 |
| 8, | Arnold Viiding | EST | 15.23 |


| Series | 1 | 2 | 3 | 4 | 5 | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Woellke | 15.96 | 14.76 | 15.72 | 15.90 | 16.20 | 14.98 |
| Bärlund | 15.68 | 16.03 | 14.98 | 15.52 | 16.12 | 15.42 |
| Stöck | 15.56 | 15.56 | 15.14 | 15.29 | 14.78 | 15.66 |
| Francis | 15.45 | 15.09 | 15.09 | x | 14.57 | 13.61 |
| Torrance | 15.38 | 14.40 | 15.34 | 14.79 | 14.57 | 14.56 |
| Zaitz | 15.32 | 14.16 | 14.09 | 14.09 | x | 14.85 |
| Douda | 15.09 | 15.05 | 15.28 |  |  |  |
| Viiding | 14.72 | 14.31 | 15.23 |  |  |  |

In 1934 the huge $(1.90 / 138 \mathrm{Kg})$ Torrance had thrown a world record of 17.40 , but had never again thrown beyond 17 . He topped the preOlympic list with 16.61 , but was only 7 cm ahead of Hans Woellke. In the event, Torrance had a poor day, with just two throws barely beyond 50 feet (15.24), while Woellke battled with Sulo Bärlund for gold.

Fifteen men in all qualified for the final by exceeding 14.50. Woellke opened with 15.96 , and Bärlund countered in the next round with 16.03, which held up as the lead until the penultimate round when Woellke reached 16.20 , while the Finn also threw his best of 16.12 in the same round. The best American was Sam Francis, who edged Torrance and 18 year-old Dmitriy Zaitz. All three were beaten for bronze by Stöck, who had three throws beyond the best mark of Francis.

## London, 3 Aug 1948

| 1, (10) | Wilbur Thompson |  |  | USA | 17.120R |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (2) | Jim Delaney |  |  | USA | 16.68 |  |
| 3, (3) | Jim Fuchs |  |  | USA | 16.42 |  |
| 4, (8) | Mieczyslaw Lomowski |  |  | POL | 15.43 |  |
| 5, (1) | Gösta Arvidsson |  |  | SWE | 15.37 |  |
| 6, (7) | Yrjö Lehtilä |  |  | FIN | 15.05 |  |
| 7, (6) | Jaakko Jouppila |  |  | FIN | 14.59 |  |
| 8, (12) | Čestmír Kalina cze |  |  | TCH <br> tries: 15; | 14.5 | ts: 12) |
| Series | 1 | 2 | 3 | 4 | 5 | $\underline{6}$ |
| Thompson | $\bigcirc 16.47$ | 17.12 | 16.97 | 16.67 | 16.80 | x |
| Delaney | 16.14 | 16.68 | 15.88 | 16.03 | 16.03 | 16.28 |
| Fuchs | 16.32 | 16.42 | 15.60 | 15.56 | 14.82 | 16.28 |
| Arvidsson | 14.94 | 15.16 | x | 15.37 | x | 15.22 |

Until June, Charles Fonville (USA) was the best putter in the world with all 13 of the year's recorded 17 m throws, but he then aggravated an old spinal injury and placed only fourth at the US Trials. Any of the three Americans could now win, and Fuchs led the qualifiers. In the final Thompson was the best thrower, with the top throw of the three Americans in each round. He finished with three throws beyond the best of Delaney. Thompson's last round throw was a foul in the region of 17.50 , and the worst throw from the US men was almost a metre up on the rest of the world.

Helsinki, 21 Jul 1952

| 1, | Parry O'Brien |  |  | USA | 17.410R |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, | Darrow Hooper |  |  | USA | 17.39 |  |
| 3, | Jim Fuchs |  |  | USA | 17.06 |  |
| 4, | Otto Grigalka Rus |  |  | URS | 16.78 |  |
| 5, | Roland Nilsson |  |  | SWE | 16.55 |  |
| 6, | John Savidge |  |  | GBR | 16.19 |  |
| 7, | Georgiy Fyodorov GEO |  |  | URS | 16.06 |  |
| 8, | Per Stavem |  |  | NOR | 16.02 |  |
| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | $\underline{6}$ |
| O'Brien | 17.41 | 17.21 | 16.79 | 16.87 | 17.12 | 16.53 |
| Hooper | 17.02 | 16.59 | 17.08 | 16.90 | 16.93 | 17.39 |
| Fuchs | 16.93 | x | x | x | 17.06 | x |
| Grigalka | 16.53 | 16.78 | 15.91 | 16.27 | 16.29 | 16.33 |
| Nilsson | 16.55 | 16.08 | 16.33 | x | x | x |
| Savidge | 16.17 | 16.18 | x | 16.19 | 16.03 | x |
| Fyodorov | 15.98 | 16.01 | 16.06 |  |  |  |
| Stavem | 15.14 | 16.02 | 15.31 |  |  |  |

Less than two inches had separated the three Americans at the US Trials, with Hooper the winner, so it was clear that this would be a close battle. The qualifying round eliminated the seven athletes who could not reach 14.60 and saw just four athletes with 50 feet efforts, led by O'Brien with 16.05 .

In the final, the weather began to change as the athletes warmed up. Mindful of the problems of operating from a wet circle, O'Brien focused his energies on his first throw, hurling the 16 lb ball out to 17.41 and a new Olympic record ahead of Hooper's 17.02 earlier in the round. With Fuchs at 16.93 in the opening round the medals were settled, though Grigalka showed good competitive qualities in reaching 16.78 ahead of US College-educated Roland Nilsson (16.55) and Britain's massive $(2.00 / 110 \mathrm{Kg})$ marine John Savidge (16.19). Fuchs had three fouls, trying too hard to counter injuries to his wrist and ankle, before hitting 17.06, his best for the day. Hooper just missed gold with his final effort of 17.39.

Melbourne, 28 Nov 1956
1, Parry O'Brien USA 18.57or

| 2, | Bill Nieder | USA | 18.18 |
| :--- | :--- | ---: | ---: |
| 3, | Jiří Skobla cze | TCH | 17.65 |
| 4, | Ken Bantum | USA | 17.48 |
| 5, | Boris Balyayev Rus | URS | 16.96 |
| 6, | Erik Uddebom | SWE | 16.65 |
| 7, | Karl-Heinz Wegmann GER/FRG | 16.63 |  |
| 8, | Yorgos Tsakanikas |  | GRE |
| (Competitors: 14; Countries: $10 ;$ | Finalists: |  |  |

(Competitors: 14; Countries: 10; Finalists: 14)

| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{2}$ | $\frac{4}{2}$ | $\frac{5}{6}$ | $\frac{6}{18.23}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| O'Brien | 17.92 | 18.47 | 18.37 | 18.45 | 18.57 | 18.23 |
| Nieder | x | 17.61 | 17.81 | 16.82 | 18.18 | x |
| Skobla | 17.39 | 16.70 | 17.34 | 17.51 | 17.05 | 17.65 |
| Bantum | 16.99 | x | 16.27 | 17.48 | x | x |
| Balyayev | 16.96 | 16.05 | 16.58 | 15.96 | 16.11 | 16.24 |
| Uddebom | 16.54 | x | 16.65 | 15.74 | 16.06 | 16.31 |
| Wegmann | 16.43 | 16.63 | 16.37 |  |  |  |
| Tsakanikas | x | 16.56 | 15.52 |  |  |  |

By 1956 O'Brien had fully developed the technique which would be the model for all throwers in following decades. Using the circle to its full diameter O'Brien effectively increased the arc that the shot had to travel before leaving the athlete, and distances increased as a result. This, together with intense weight training and every possible psychological stimulus, made O'Brien the most formidable athlete of his generation. In 20 competitions in 1956 before Melbourne O’Brien averaged 18.49, a distance no other putter had ever reached. O'Brien contented himself with 16.63 in qualifying, behind Skobla (17.09), and Nieder (16.76), as 14 men reached the weak qualifying standard of 14.00.

In the final, O'Brien led the field with what would turn out to be his worst throw - 17.92, with Skobla in second (17.39) ahead of the athletic giant ( $1.98 / 107 \mathrm{Kg}$ ) Bantum. O'Brien went over 60 feet in the next round with 18.47 , as Nieder got a fair throw of 17.61 , which he improved upon in the next round to 17.81 . Bantum moved up to 17.48 in round 4, but Skobla countered with 17.51. The Czech, son of Jaroslav, who had won the heavyweight title in weightlifting in 1932, secured third place with 17.65 in the final round. Earlier, Nieder had taken off the bandage on his injured knee for freer movement and pushed the shot out to 18.18 . O'Brien also reached his best of the day in the fifth round with 18.57 .

## Rome, 31 Aug 1960

| 1, | Bill Nieder | USA | 19.68OR |
| :---: | :---: | :---: | :---: |
| 2, | Parry O'Brien | USA | 19.11 |
| 3, | Dallas Long | USA | 19.01 |
| 4, | Viktor Lipsnis UKR | URS | 17.90 |
| 5, | Mike Lindsay | GBR | 17.80 |
| 6, | Alfred Sosgórnik | POL | 17.57 |
| 7, | Dietrich Urbach | GER/FRG | 17.47 |
| 8 , | Martyn Lucking | GBR | 17.43 |
| (Competitors: 24; Countries: 17; Finalists: 15) |  |  |  |


| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nieder | 18.67 | 18.77 | x | 18.67 | 19.68 | x |
| O'Brien | 18.77 | 19.11 | x | 18.64 | 17.41 | 18.39 |
| Long | 16.80 | 18.88 | 18.66 | 18.25 | x | 19.01 |
| Lipsnis | 17.28 | 17.90 | 17.51 | x | x | 17.83 |
| Lindsay | 17.63 | 17.61 | 17.80 | 17.09 | 17.39 | 17.43 |
| Sosgórnik | 17.57 | 17.40 | x | x | 17.52 | 17.39 |
| Urbach | 17.34 | 17.05 | 17.47 |  |  |  |
| Lucking | 17.21 | 16.71 | 17.43 |  |  |  |

The three Americans, all of whom had set world records during the season, were favoured to take the three medals; Britain's Arthur Rowe was their biggest threat. However, Rowe had a nightmare qualifying competition, overcome by nerves. He reached 16.68 , but the qualifying standard was set at 16.75 , which 15 athletes did manage to exceed. Italy's Meconi, and Zsigmond Nagy (HUN) also failed to qualify, while Hungary's best, Vilmos Varjú, missed the Games with a broken leg.

O'Brien, chasing his third consecutive gold, outgunned Nieder in the
first round of the final, 18.77 to 18.67 . He did so again in the next round 19.11 to 18.77 , while Long slipped into second place with 18.88 . Lipsnis led the battle behind the Americans with 17.90, ahead of Britain's Mike Lindsay (17.80).

Nieder had placed fourth in the US Trials, but after third placer Dave Davis suffered a wrist injury and Nieder broke his own world record with 20.07, the Melbourne silver medallist was given Davis's spot. The relationship between Nieder and the intense O'Brien was little short of vitriolic, and Nieder felt certain that he could win after a practice put of 20.44 . However, he felt he did not have the power of concentration that O'Brien possessed. Nieder came good with a fifth round throw of 19.68, the third best of all-time, which was good enough for the win. The precocious Long, who had thrown 61 feet while still aged 17, improved in the last round to 19.01 and stayed in third place.

## Tokyo, 17 Oct 1964

| 1, (7) | Dallas Long | USA | 20.33 OR |
| :--- | ---: | :--- | :--- | :--- |
| 2, (6) | Randy Matson | USA | 20.20 |
| 3, (13) | Vilmos Varjú | HUN | 19.39 |
| 4, | Parry O'Brien | USA | 19.20 |
| 5, | Zsigmond Nagy | HUN | 18.88 |
| 6, (1) | Nikolay Karasyov RUS | URS | 18.86 |
| 7, | Les Mills | NZL | 18.52 |
| 8, | Adolfas Varanauskas LTU URS |  | 18.41 |
| (Competitors: 22; Countries: 14; Finalists: 13) |  |  |  |


| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Long | 19.61 | 19.55 | 19.34 | 20.33 | 19.90 | $\bar{x}$ |
| Matson | 18.53 | 19.19 | 19.88 | 20.20 | x | 19.62 |
| Varjú | 19.23 | x | 19.39 | 19.29 | 18.97 | 19.25 |
| O'Brien | 18.95 | 18.86 | 19.20 | 18.32 | 18.62 | 18.84 |
| Nagy | 18.77 | x | 18.50 | 18.43 | x | 18.88 |
| Karasyov | 18.86 | 18.26 | x | 18.14 | 17.98 | 18.18 |
| Mills | 18.19 | 18.50 | 18.52 |  |  |  |
| Varanauskas | x | 18.30 | 18.41 |  |  |  |

Dallas Long broke his own world record four times in 1964, improving from 20.10 to 20.68 , and was a solid favourite with Randy Matson, the 19 year-old giant $(1.99 / 109 \mathrm{Kg})$ equally favoured for silver. O'Brien made the team for the fourth time, and was expected to vie with Varjú and Komar. Long, with shoulders the size of football pads, took the lead immediately with 19.61 to Varjú's 19.23, while Matson got beyond 19 m in round 2 and improved to 19.88 to take the lead in the third round. It was in that round when both Varjú (19.39) and O'Brien (19.20) had their best throws of the day. The main action occurred in round 4 as Matson set a world junior best of 20.20 , to which Long replied with 20.33 , helping the shot on its way with a leonine roar. Komar disappointed, with only 18.20 in ninth place.

## Mexico City, 14 Oct 1968

| 1, (1) | Randy Matson | USA | 20.54 |  |
| :--- | :--- | :--- | :--- | :--- |
| 2, (4) George Woods | USA | 20.12 |  |  |
| 3, | (2) | Eduard Gushchin Rus | URS | 20.09 |
| 4, (3) Dieter Hoffmann | GDR | 20.00 |  |  |
| 5, | (7) $)$ Dave Maggard | USA | 19.43 |  |
| 6, (9) Władysław Komar | POL | 19.28 |  |  |
| 7, (8) Uwe Grabe | GDR | 19.03 |  |  |
| 8, (6) Heinfried Birlenbach | FRG | 18.80 |  |  |

(Competitors: 19; Countries: 14; Finalists: 12)

| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Matson | 20.54 | 20.09 | 18.67 | 20.15 | 20.02 | 20.18 |
| Woods | 20.12 | x | x | x | 19.19 | x |
| Gushchin | 20.09 | 19.45 | 19.69 | x | x | 19.41 |
| Hoffmann | 20.00 | 19.33 | 19.75 | 19.68 | 19.85 | 19.86 |
| Maggard | 19.43 | 19.33 | 18.46 | 18.90 | 19.15 | x |
| Komar | 18.66 | 19.28 | 18.54 | x | x | 19.21 |
| Grabe | 18.20 | 18.74 | 19.03 | 17.43 | 17.66 | 18.34 |
| Birlenbach | 18.80 | 18.48 | x | 18.13 | 18.67 | x |

Matson, probably the finest talent the event has seen, bettered the world record five times in the years 1965-67, improving Long's mark by more than a metre to 21.78. By 1968, the world had begun to catch up and the number of 20 m throwers increasing from two in 1967 to seven in Olympic year. Matson actually placed third in the US Trials, but was still a universal choice to win in Mexico. He opened with a qualifying effort of 20.68 to break the Olympic record, and won gold with the first throw of the final, 20.54. The tension of the occasion reduced the expected distances, and all of the top five attained their best throws in round 1 . With five efforts beyond 20 m Matson was clearly the best thrower in the event.

## Munich, 9 Sep 1972

| 1, (14) | Władysław Komar | POL | 21.180 R |
| :--- | :--- | :--- | :--- |
| 2, (11) | George Woods | USA | 21.17 |
| 3, (6) | Hartmut Briesenick | GDR | 21.14 |
| 4, (13) | Hans-Peter Gies | GDR | 21.14 |
| 5, (10) | Al Feuerbach | USA | 21.01 |
| 6, (7) | Brian Oldfield | USA | 20.91 |
| 7, (15) | Heinfried Birlenbach | FRG | 20.37 |
| 8, (9) Vilmos Varjú | HUN | 20.10 |  |

(Competitors: 29; Countries: 19; Finalists: 18)

| Series | $\frac{1}{2} .18$ | $\frac{2}{x}$ | $\frac{3}{2} 0.55$ | $\frac{4}{2} 0.74$ | $\frac{5}{2} 0.80$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Komar | $\frac{2}{x}$ | 20.55 | 20.17 | 20.71 | 21.17 | 20.88 |
| Woods | 20.97 | 20.91 | 21.02 | 21.14 | 20.61 | 20.54 |
| Briesenick | 21.14 | 21.00 | 21.01 | 20.62 | $x$ | $x$ |
| Gies | 20.90 | 20.29 | $x$ | 20.86 | 21.01 | 20.28 |
| Feuerbach | 20.85 | 20.60 | 20.87 | 20.54 | 20.91 | 20.13 |
| Oldfield | 20.37 | $x$ | $x$ | 19.89 | $x$ | 20.13 |
| Birlenbach | 20.10 | $x$ | $x$ | $x$ | 19.67 | 19.65 |

This was expected to be a duel between the USA and GDR, with the gargantuan ( $1.88 / 136 \mathrm{Kg}$ ) Woods the slight favourite. Briesenick became the first to put further than 20 m with 20.97 , and was followed by Oldfield with 20.85 and Feuerbach on 20.90 , before the athleticlooking Gies ( $1.94 / 105 \mathrm{Kg}$ ) blasted the shot out to 21.14 . Komar then produced a Polish record 21.18 accompanied by an enormous roar to take the lead.

After the excitement of the first round, only Briesenick and Gies had 21 m efforts in the next two rounds. Briesenick then took second place on countback by throwing 21.14 in the fourth round, to be followed by Woods, who overcame his nerves to push the ball out to a tantalisingly close 21.17. Feuerbach became the fifth man to beat 21 m in round 5, and Woods then came up for his last throw. It hit Komar's marker before reaching the ground, so one felt it would have been further than 21.18, but was measured at 21.05! The explanation was that Komar's marker was not in the right place. All told, Matson's Olympic record was beaten 20 times by the top six.

## Montreal, 24 Jul 1976

| 1, (3) | Udo Beyer | GDR | 21.05 |
| :---: | :---: | :---: | :---: |
| 2, (10) | Yevgeniy Mironov rus | URS | 21.03 |
| 3, (6) | Aleksandr Baryshnikov rus | URS | 21.00 |
| 4, (12) | Al Feuerbach | USA | 20.55 |
| 5, (8) | Hans-Peter Gies | GDR | 20.47 |
| 6, (5) | Geoff Capes | GBR | 20.36 |
| 7, (7) | George Woods | USA | 20.26 |
| 8, (11) | Hans Höglund | SWE | 20.17 |


| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{2}$ | $\frac{4}{x}$ | $\frac{5}{2} 1.05$ | $\frac{6}{20.45}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\overline{\text { Beyer }}$ | $\frac{20.50}{}$ | $\frac{20.49}{}$ |  |  |  |  |
| Mironov | 19.67 | 20.38 | 20.14 | 20.17 | 21.03 | 20.06 |
| Baryshnikov | 20.53 | 20.27 | 21.00 | 20.96 | 20.58 | $x$ |
| Feuerbach | 19.74 | 20.55 | 20.07 | 20.21 | 20.10 | 20.32 |
| Gies | 19.98 | 20.19 | 20.47 | 20.45 | 20.11 | 20.13 |
| Capes | 20.15 | 20.21 | 20.36 | 20.32 | 20.31 | $x$ |
| Woods | 20.13 | 19.97 | 20.20 | 20.26 | $x$ | 19.87 |
| Höglund | 20.17 | 20.10 | 19.85 | 19.61 | $x$ | $x$ |

Baryshnikov had set the first world record with the rotational technique earlier in the month, 22.00. He launched the shot to an Olympic record of 21.32 in the qualifying round, and led the final from round 1 with 20.53. The Russian responded to Feuerbach's second round 20.55 with 21.00. Round 5 changed the picture, as Beyer moved from fifth to first with 21.05, and Mironov powered a throw out to 21.03 , leaving the the highly-regarded Americans and Capes well behind.

Moscow, 30 Jul 1980
1, (4) Vladimir Kiselyov UKR URS 21.350R
2, (8) Aleksandr Baryshnikov rus URS 21.08
3, (6) Udo Beyer GDR 21.06
4, (5) Reijo Ståhlberg FIN 20.82
5, (3) Geoff Capes GBR 20.50
6, (2) Hans-Jürgen Jacobi GDR 20.32
7, (10) Jaromír VIk CZE TCH 20.24
8, (12) Vladimir Milić CRO YUG 20.07
(Competitors: 16; Countries: 11; Finalists: 12)

| Series | $\frac{1}{2} 1.10$ | $\frac{2}{2} 0.86$ | $\frac{3}{2} 1.03$ | $\frac{4}{21.00}$ | $\frac{5}{x}$ | $\frac{6}{21.35}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Kiselyov | $\frac{20.06}{}$ |  |  |  |  |  |
| Baryshnikov | 20.20 | 21.08 | 20.66 | 20.39 | x | x |
| Beyer | x | 20.70 | 21.06 | 20.98 | x | x |
| Ståhlberg | 19.83 | x | 20.20 | 19.63 | 20.82 | 20.58 |
| Capes | 20.50 | x | 19.47 | x | 19.69 | 19.23 |
| Jacobi | 20.32 | x | 19.80 | 19.50 | x | 20.00 |
| VIk | 20.24 | x | 19.77 | 19.62 | 19.84 | 20.01 |
| Milić | 20.07 | x | 19.69 | x | 20.06 | x |

The principal absentees caused by the boycott were Ralf Reichenbach (FRG) and Brian Oldfield (USA), who would almost certainly have been medal contenders. The favourite was defending champion Beyer, who had been the undisputed number one thrower in the world for three years. The stocky $(1.87 / 120 \mathrm{Kg})$ but quick Kiselyov took the lead from Geoff Capes's 20.50 in the fourth round with 21.10, which would prove enough to win.
Baryshnikov rotated to 21.08, and another Olympic medal, in the second round, while Beyer, who looked curiously flat, only surpassed 21 m in the third round. It transpired that Beyer had injured his back at the start of the final. Of the non-medallists only Ståhlberg improved in the second half, with 20.82 in the fifth round. Only Kiselyov reached 21 m in the second half of the final, with 21.00 in the fourth round, and then 21.35 with his final throw to beat Baryshnikov's Olympic record.

Los Angeles, 11 Aug 1984

| 1, (3) A | Alessandro Andrei |  |  | ITA 21.26 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (10) M | Michael Carter |  |  | USA 21.09 |  |  |
| 3, (5) D | Dave Laut |  |  | USA 20.97 |  |  |
| 4, (9) | Augie Wolf |  |  | USA 20 |  |  |
| 5, (11) V | Werner Günthör |  |  | SUI 20 |  |  |
| 6, (7) M | Marco Montelatici |  |  | ITA 19.98 |  |  |
| 7, (4) S | Sören Tallhem |  |  | SWE 19 |  |  |
| 8, (2) E | Erik de Bruin |  |  | NED 19 |  | s: 12) |
| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | $\underline{6}$ |
| Andrei | 20.41 | 20.97 | 21.26 | 20.55 | 20.92 | 20.96 |
| Carter | 20.63 | 20.69 | 21.09 | 20.42 | x | 20.38 |
| Laut | 20.12 | 18.39 | x | 20.03 | 20.31 | 20.97 |
| Wolf | 20.04 | 19.91 | 19.41 | 20.08 | 19.74 | 20.93 |
| Günthör | 20.28 | x | x | 19.38 | x | 20.11 |
| Montelatici | i 19.88 | 19.26 | 19.98 | 19.35 | 19.85 | x |
| Tallhem | 19.81 | x | 19.54 | x | x |  |
| de Bruin | 19.65 | x | x | - | x | x |

The USA were expected to sweep the medals ahead of Andrei and Günthör. For the American crowd Michael Carter was the best known. This was because he was expected to join the San Francisco 49ers football team after the Games, rather than for his prowess as a shot putter.

Carter led the first round with 20.63 , before being passed by Andrei, a solid $(1.91 / 118 \mathrm{Kg})$ but not gigantic putter with a smooth glide technique. The Italian improved further in round 3 to 21.26, with Carter countering each time -20.69 and then 21.09 . These two were well ahead of the physically awesome Günthör $(2.00 / 115 \mathrm{Kg})$, who led the rest with 20.28. The Swiss held third until round 5, when the pre-meet favourite Dave Laut spun a throw out to 20.31 . He improved to a more respectable 20.97 in round 6 . Laut needed this as big $(2.01 / 127 \mathrm{Kg})$ Augie Wolf reached 20.93 two throws later. Carter went on to win three Superbowl winners' rings with the San Francisco 49ers.

## Seoul, 23 Sep 1988

| 1, (11) | Ulf Timmermann | GDR | 22.47 OR |
| :--- | ---: | ---: | :--- |
| 2, (7) Randy Barnes | USA | 22.39 |  |
| 3, (6) Werner Günthör | SUI | 21.99 |  |
| 4, (9) Udo Beyer | GDR | 21.40 |  |
| 5, (8) Remigius Machura cZE | TCH | 20.57 |  |
| 6, (2) Gert Weil | CHI | 20.38 |  |
| 7, (5) Alessandro Andrei | ITA | 20.36 |  |
| 8, (3) Sergey Smirnov RUS | URS | 20.36 |  |

(Competitors: 21; Countries: 17; Finalists: 12)

| Series | $\frac{1}{2}$ | $\underline{2}$ | $\frac{3}{2}$ | $\frac{4}{2}$ | $\underline{5}$ | $\frac{6}{2}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Timmermann | $\frac{22.02}{}$ | 21.31 | 22.16 | $\frac{21.90}{}$ | 22.29 | 22.47 |
| Barnes | 20.17 | 20.72 | $x$ | 21.31 | 21.01 | 22.39 |
| Günthör | 21.45 | 21.59 | 21.70 | 20.98 | 21.99 | 21.61 |
| Beyer | $x$ | 21.40 | 20.84 | 20.82 | 21.30 | 21.31 |
| Machura | 20.57 | 20.03 | 20.16 | 20.36 | 20.12 | 20.29 |
| Weil | 20.22 | 20.09 | $x$ | 20.23 | 20.21 | 20.38 |
| Andrei | 19.71 | 20.17 | 20.06 | 19.93 | 20.36 | 20.26 |
| Smirnov | 20.11 | $x$ | 20.36 | $x$ | $x$ | $x$ |

This was possibly the best shot competition ever, and one of the greatest Olympic battles in history. Timmermann, the athletic $(1.94 / 108 \mathrm{Kg})$ GDR thrower was favourite to win ahead of World Champion Günthör. Timmermann led the qualifiers with 21.27.

After Günthör reached an Olympic record 21.45 in the first round of the final, the East German stamped his authority on the event with a massive 22.02. Udo Beyer moved into third with 21.40 in the second round, with Randy Barnes lagging behind the top three at 20.72 . Günthör, recovering from a back injury, then threw 21.70 and Timmermann increased his lead with 22.16 . Barnes spun the 16 pound ball out to 21.31 in round 4, but remained in fourth place.

Günthör and Timmermann improved further in the penultimate round with 21.99 and 22.29 respectively. Barnes now had one chance left."I decided to get reckless, " he said later. He powered the shot out to 22.39 , the fifth Olympic record of the competition. Timmermann came up for the last throw of the competition. "I could make my place in Olympic history, " he said. His throw flew out to 22.47 and his fourteenth win of an unbeaten season.

## Barcelona, 31 Jul 1992

| 1, (9) | Mike Stulce | USA | 21.70 |
| :--- | ---: | ---: | ---: |
| 2, (7) | Jim Doehring | USA | 20.96 |
| 3, (12) | Vyacheslav Lykho RUS | EUN | 20.94 |
| 4, (8) | Werner Günthör | SUI | 20.91 |
| 5, (1) Ulf Timmermann | GER | 20.49 |  |
| 6, (5) | Klaus Bodenmüller | AUT | 20.48 |
| 7, (10) | Dragan Perić YUG/SRB | IOP | 20.32 |
| 8, (4) Aleksandr Klimenko UKR | EUN | 20.23 |  |

(Competitors: 26; Countries: 18; Finalists: 12)

| Series | $\frac{1}{2} 1.49$ | $\frac{2}{21.58}$ | $\frac{3}{x}$ | $\frac{4}{21.11}$ | $\frac{5}{21.70}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Stulce | 19.89 | 20.96 | $x$ | 20.17 | $x$ | 20.03 |
| Doehring | 20.93 | 20.94 | 20.79 | $x$ | 19.99 | 20.35 |
| Lykho | 19.74 | 20.01 | 20.27 | 20.85 | $x$ | 20.91 |
| Günthör | 20.12 | 20.03 | 19.82 | 20.49 | 20.10 | 20.38 |
| Timmermann | 20.13 | 20.19 | 20.48 | 20.39 | 19.81 | 19.92 |
| Bodenmüller | $x$ | 19.90 | 19.59 | 20.07 | $x$ | 20.32 |
| Perić | $x$ | 20.23 | $x$ | $x$ | $x$ | 20.14 |

Günthör was the favourite, having thrown 21.91 in June, but the Swiss only just made it to the stadium in time for the competition, having got lost in the city. Stulce, the athletic-looking putter from Texas A\&M, a constant source of great throwers (Hooper, Matson, Barnes), smoothly opened with a personal best of 21.49. Stulce then improved to 21.58 , as only squat ( $1.83 / 120 \mathrm{Kg}$ ) Doehring and Lykho could approach 21 m . Günthör was fifth after three rounds, with reigning champion Timmermann seventh; both improved - Timmermann to fifth with 20.49, and Günthör one place higher with 20.91 in the final round. Stulce continued to be the most impressive, finally reaching 21.70 in the fifth round, his third personal best of the day. Dismayingly, all three medallists had been banned for drug use before 1992.


Two weeks before Atlanta, Barnes threw 22.40, the best throw in the world since 1990, and if any thrower could be said to be favourite in a fairly even field, then Barnes was that thrower
Just 34 cm separated first from sixth until the last round. John Godina reached 20.79 in the fifth round to get ahead of Paolo Dal Soglio's 20.74. Barnes, who had been languishing in sixth place boomed a final throw of 21.62, to which Godina had no answer. Barnes had produced a superb last round throw in 1988, and after a drug suspension had returned to to do the same in 1996.

## Sydney, 22 Sep 2000

| 1, (10) | Arsi Harju |  |  | FIN | 21.29 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (2) | Adam Nelson |  |  | USA | 21.21 |  |
| 3, (9) | John Godina |  |  | USA | 21.20 |  |
| 4, (8) | Andy Bloom |  |  | USA | 20.87 |  |
| 5, (6) | Yuriy Belonog |  |  | UKR | 20.84 |  |
| 6, (4) | Manuel Martínez |  |  | ESP | 20.55 |  |
| 7, (5) | Janus Robberts |  |  | RSA | 20.32 |  |
| 8, (11) | Oliver-Sven (Comp | Buder <br> etitors: 37 | Cou | GER <br> tries: 28 | 20.18 |  |
| Series |  |  |  | 4 |  | $\underline{6}$ |
| Harju | 21.20 | 21.29 | 20.77 | x | 20.37 | x |
| Nelson | 20.53 | 21.20 | 21.21 | x | 20.97 | x |
| Godina | $\times$ | 20.40 | 20.25 | 20.71 | 21.20 |  |
| Bloom | 20.87 | x | 20.11 | x | 19.92 | 20.16 |
| Belonog | 20.57 | 20.84 | x | 20.43 | 20.22 | x |
| Martínez | 19.89 | 19.45 | x | 19.50 | 20.55 | 19.70 |
| Roberts | 18.81 | 19.72 | x | 18.87 | 19.06 | 20.32 |
| Buder | 19.89 | 20.18 |  | 19.64 |  | x |

Double World Champion John Godina led the A pool of qualifiers having been substituted for the disqualified reigning World Champion CJ Hunter. The other group was headed surprisingly by Arsi Harju's lifetime best of 21.39.

Harju showed this was no fluke with 21.20 in round 1 of the final. Adam Nelson, the favourite, responded with his own 21.20, but was immediately upstaged by Harju's 21.29. Nelson improved slightly in round 3 with 21.21 , and Godina moved up to 21.20 in the 5 th round. No other throwers managed beyond 21 metres.

## Olympia, 18 Aug 2004

| 1, (10) | Yuriy Belonog | UKR | 21.16 |
| :--- | :--- | :--- | :--- |
| 2, (6) | Adam Nelson | USA | 21.16 |
| 3, (11) | Joachim B. Olsen | DEN | 21.07 |
| 4, (3) | Manuel Martínez | ESP | 20.84 |
| 5, | (5) | Andrey Mikhnevich | BLR |
| 6, | 20.60 |  |  |
| (2) Yuriy Belov | BLR | 20.34 |  |
| 7, (4) | Justin Anlezark | AUS | 20.31 |
| 8, (7) Ralf Bartels | GER | 20.26 |  |

(Competitors: 39; Countries: 27; Finalists: 12)

| Series | $\frac{1}{21.15}$ | $\frac{2}{21.15}$ | $\frac{3}{21.07}$ | $\frac{4}{\mathrm{x}}$ | $\frac{5}{\mathrm{x}}$ | $\frac{6}{21.16}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Belonog | 21.16 | x | x | x | x | x |
| Nelson | 20.47 | 20.48 | 21.07 | 20.78 | x | x |
| Olsen | 20.70 | 20.21 | 20.49 | 20.78 | 20.84 | x |
| Martínez | 19.41 | 20.51 | x | x | 20.60 | x |
| Mikhnevich | 20.34 | 20.33 | x | x | x | 19.88 |
| Belov | 20.07 | x | 20.31 | x | x | x |
| Anlezark | 20.26 | x | x | 20.07 | x | 20.00 |
| Bartels |  |  |  |  |  |  |

The Greek organisers decided to hold the shot at Olympia, to focus attention on the event and use the ancient Olympic venue two days before the start of the main programme of athletics. So the first Olympic competition at Olympia for 1, 621 years began with the morning qualifying round, which saw only six men reach the standard of 20.40. The biggest surprise was the failure of Reese Hoffa (USA) who had thrown 21.67 earlier in the year, but managed only 19.40.

Intense Adam Nelson began the final with 21.16, which was threatened by Belonog's 21.15 later in the round, and Godina fouled an effort of 21 m . Belonog and Godina duplicated their efforts of the first round, and the American then put 20.19, good enough for only ninth place. Olsen threw 21.07 to move into third ahead of Martinez.

Only eight of the 24 throws in the second half of the competition were valid, a situation brought about by athletes trying too hard. Nelson fouled five of his throws, finishing off with a marginal foul of 21.30. Much to his frustration, because Belonog - throwing immediately before Nelson - had moved into first on countback with his 21.16. The 1972 competition had been won by an Eastern bloc thrower over an American by 1cm; this was the first Olympic title to be decided by the second best mark. It seemed appropriate for Olympia.

Beijing, 15 Aug 2008

| 1, (11) | Tadeusz Majewski | POL | 21.51 |
| :--- | ---: | ---: | ---: |
| 2, (9) Christian Cantwell | USA | 21.09 |  |
| 3, (1) Andrey Mikhnevich | BLR | 21.05 |  |
| 4, (12) Dylan Armstrong | CAN | 21.04 |  |
| 5, (8) Pavel Lyzhin | BLR | 20.98 |  |
| 6, (4) Yuriy Belonog | UKR | 20.63 |  |
| 7, (5) Reese Hoffa | USA | 20.53 |  |
| 8, (10) Pavel Sofin | RUS | 20.42 |  |

(Competitors: 44; Countries: 33; Finalists: 12)

| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{2}$ | $\frac{4}{2}$ | $\frac{5}{x}$ | $\frac{6}{20.44}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Majewski | 20.80 | 20.47 | 21.21 | 21.51 | $x$ | 20.69 |
| Cantwell | 20.39 | 20.98 | 20.88 | 20.86 | 20.09 |  |
| Mikhnevich | 20.73 | 21.05 | $x$ | 20.78 | 20.57 | 20.93 |
| Armstrong | 20.62 | 21.04 | $x$ | $x$ | 20.47 | $x$ |
| Lyzhin | 20.33 | 20.15 | 20.98 | 20.98 | 20.40 | $x$ |
| Belonog | 20.63 | $x$ | 20.53 | 20.46 | 20.31 | $x$ |
| Hoffa | $x$ | 19.81 | 20.53 | 20.38 | $x$ | $x$ |
| Sofin | 20.42 | $x$ | $x$ | $x$ | $x$ | $x$ |

The favourites were the Americans, led by World Champion Hoffa, and Athens fifth-placer Mikhnevich, who had thrown 22.00 two weeks prior to the Games. The qualifiers were led by Majewski, who threw a lifetime best of 21.04, with Adam Nelson next best at 20.56 .
Majewski (20.80) led from Cantwell (20.73) at the end of the first round of the final, but Mikhnevich took the lead at the start of the second round with 21.05 , to be threatened shortly after by the surprising Armstrong's 21.04. Majewski eased into the lead in round three with 21.21, and then set his third lifetime best of the day with 21.51 . The only other 21 m throw came in the final round, when big $(1.98 / 145 \mathrm{Kg})$ Cantwell reached 21.09. The other American throwers disappointed, with Hoffa reaching only 20.53, and Nelson fouling out. Majewski showed himself to be a fine big-time competitor as well as being the tallest-ever (2.04) Olympic Shot Put Champion.


| Men's Shot Put, continued |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Breakdown of GBR placings: |  |  |  |  |  |  |  |  |  |  |
| GBR | - | - | - | - | 2 | $\mathbf{2}$ | - | 2 | 0 | 16 |
| IRL | - | 1 | - | - | 1 | - | - | - | 1 | 11 |
| Totals | - | $\mathbf{1}$ | - | - | $\mathbf{3}$ | $\mathbf{2}$ | - | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{2 7}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Breakdown of YUG placings: |  |  |  |  |  |  |  |  |  |  |
| CRO | - | - | - | - | - | - | - | 1 | 0 | 1 |
| SRB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | - | - | - | - | - | - | - | $\mathbf{2}$ | $\mathbf{0}$ | $\mathbf{2}$ |


| Discus Throw | Athens, 6 |
| :---: | :---: |
| 1, Robert Garrett | USA 29.150R |
| 2, Panayiotis Paraskevopoulos | GRE 28.955 |
| 3, Sotirios Versis | GRE 27.78 |
| 4, George Robertson | GBR 25.20 |
| Positions after 4th not known: |  |
| Louis Adler | FRA |
| Yorgos Papasideris | GRE |
| Henrik Sjöberg | SWE |

(Competitors: 9; Countries: 6)
Garrett had practised in the USA with an implement weighing some 20 pounds $(9 \mathrm{Kg})$, so the regulation 2 kg discus seemed easy to throw in comparison. Nevertheless the American only won with his fifth throw, just edging out Paraskevopoulos, who had successively thrown 28.51, 28.88 , and 28.955 ; all world bests with the 2 kg event in its infancy. With the heritage of the event very much rooted in ancient Greece, this was a particularly difficult loss for the host country to accept.

| Paris, 15 Jul 1900 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, | Rudolf Bauer | HUN | 36.04OR |
| 2, | František Janda-Suk | BOH | 35.25 |
| 3, | Richard Sheldon | USA | 34.60 |
| 4, | Panayiotis Paraskevopoulos | GRE | 34.04 |
| 5, | Rezsö Crettier | HUN | 33.65 |
| 6, | Gustaf Söderström | SWE | 33.30 |
| 7, | John Flanagan | USA | 33.07 |
| $=8$, | Eric Lemming | SWE | 32.50 |
|  | Charles Winckler | DEN | 32.50 |

This is the only throwing event in Olympic history where trees and accuracy played a major part in deciding the competition. The event was held in the Bois de Boulogne with the throwing area lined by trees. Many of the throwers found their best casts going into the undergrowth, with Robert Garrett (three fouls) most notably affected. Of the top throwers only two improved in the finals - Janda-Suk from 35.04 to 35.25 , and Sheldon from 34.10 to 34.60 , but neither changed any of the placings, although Sheldon's throw was the longest on the finals day.

## St. Louis, 3 Sep 1904

|  |  | St. LOUIS, 3 Sep 1904 |  |
| :--- | :--- | :--- | :--- |
| 1, | Martin Sheridan | USA | $39.280 R$ |
| 2, | Ralph Rose | USA | 39.28 |
| 3, | Nikolaos Yeorgantas | GRE | 37.68 |
| 4, | John Flanagan | USA | 36.15 |
| 5, | John Biller | USA |  |
| 6, | James Mitchel | USA |  |

(Competitors: 6; Countries: 2)

## Series

Sheridan
$\frac{1}{3} 7.14 \quad \frac{2}{?} \quad \frac{3}{?} \quad \frac{4}{38.10} \quad \frac{5}{39.28} \quad \frac{6}{?}$

Sheridan had won the US title from Mitchel in June and was slight favourite to win, though Rose, particularly after his shot win, was clearly a threat. As the athletes warmed up, it was the Greek, Yeorgantas, who won the most plaudits. The sculpted physique ( $1.81 / 85 \mathrm{Kg}$ ) and classic style of throwing from the standing position without "making two turns and twisting his body in all shapes", as recounted by Charles Lucas, "was as nearly perfect to the style of discus throwers of old as could be looked for." The Greek managed 37.68 which was good enough for third place. The two top Americans were tied with 39.28 , and the only "throw-off" in Olympic history then took place, with Sheridan winning 38.96 to Rose's 36.75 .


## London, 16 Jul 1908

| 1, | Martin Sheridan | USA | 40.89 |
| :--- | :--- | ---: | ---: |
| 2, | Merritt Giffin | USA | 40.70 |
| 3, | "Bill" Horr | USA | 39.44 |
| 4, | Verner Järvinen | FIN | 39.42 |
| 5, | Arthur Dearborn | USA | 38.52 |
| 6, | Lee Talbott | USA | 38.40 |
| 7, | György Luntzer | HUN | 38.34 |
| 8, | André Tison | FRA | (Juraj Luntzer) |
|  |  |  |  |

Sheridan, the greatest discus thrower of the day, was favourite to win, but was headed by Giffin 40.70 to 40.58 in the qualifying. Bill Horr was third with 39.44 just edging out Verner Järvinen, probably the most famous father in Finnish athletics history. None of the three Americans had been a winner in the selection meetings for the Olympic team, which were won by Dearborn, Burroughs and Ralph Rose. The athletic $(1.81 / 81 \mathrm{Kg})$ Sheridan was the only one of the three finalists to improve, reaching 40.89 for the win.

## Stockholm, 12 Jul 1912

| 1, | Armas Taipale |  | FIN | 45.21 OR |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2, | Richard Byrd |  | USA | 42.32 |  |
| 3, | James Duncan |  | USA | 42.28 |  |
| 4, | Elmer Niklander |  | FIN | 42.09 |  |
| 5, | Hans Tronner |  | AUT | 41.24 |  |
| 6, | Arlie Mucks |  | USA | 40.93 |  |
| 7, | George Philbrook |  | USA | 40.92 |  |
| 8, | Emil Magnusson |  | (Competitors: 41; Countries: 15; Finalists: 3) |  | ts: 3) |
| Series | 1 | $\underline{2}$ | $\underline{3} \quad 4$ | $\underline{5}$ | 6 |
| Taipale | 36.84 | 43.91 | x 44.34 | x | 45.21 |
| Byrd | 37.48 | 42.32 | $\mathrm{x} \quad 41.09$ | x | x |
| Duncan | 41.61 | 42.28 | $\mathrm{x} \quad 41.23$ | x | x |
| Niklander | 42.09 | x | x |  |  |
| Tronner | 39.97 | x | 41.24 |  |  |
| Mucks | 40.54 | 40.93 | x |  |  |
| Philbrook | x | x | 40.92 |  |  |
| Magnusso | n 39.91 | x | x |  |  |

The favourite was James Duncan, who threw a world record of 47.58 some seven weeks before the Games. However, on the day Duncan could only reach 42.28 , and that on his third attempt, to edge Finland's Elmer Niklander out of the final. Another Finn, Armas Taipale - a lanky $(1.93 / 90 \mathrm{Kg})$ type who towered over his American opposition stepped into the breach. After a poor opening throw, Taipale produced a throw good enough to win the gold medal, 43.91, and then twice improved in the finals, ending up with 45.21 , almost 3 m ahead of the field. A remarkable athlete, Taipale was capable of throwing 44m with either arm.

## Antwerp, 22 Aug 1920

|  |  |  | Qualifying (21 Aug) |  |
| :--- | :--- | ---: | :--- | :--- |
| 1, | Elmer Niklander | FIN | 44.685 | 44.685 |
| 2, | Armas Taipale | FIN | 44.19 | 44.19 |
| 3, | August Pope | USA | 42.13 | 42.13 |
| 4, | Oscar Zallhagen | SWE | 41.07 | 40.16 |
| 5, | William Bartlett | USA | 40.875 | 40.875 |
| 6, | Allan Eriksson | SWE | 39.41 | 39.41 |
| 7, | Valther Jensen | DEN |  | 38.23 |
| 8, | "Ville" Pörhölä | FIN |  | 38.19 |

World record holder Taipale (48.27 in 1913) had won Finnish titles in 1919 and 1920, after Niklander had won the previous 10 championships. They, Zallhagen (45.77 in 1916) and Pope, winner of the US Trials with 44.63 were the top candidates.

All the top marks came in the qualifying stage on the afternoon of August 21, with the final taking place at 10:00 the following day. Niklander threw a fraction under half a metre more than Taipale in the preliminary rounds, and was barely threatened in the finals. Taipale threw 42 m , while only Zallhagen improved in the final.

Paris, 13 Jul 1924

|  |  |  |  |
| :--- | ---: | :--- | :--- |
| 1,(C16) "Bud" Houser | USA | 46.1550 Qualifying | 46.155 |
| 2, (C3) | Vilho Niittymaa | FIN | 44.95 |
| 3, (A6) Thomas Lieb | USA | 44.83 | 44.95 |
| 4, (B3) August Pope | USA | 44.42 | 44.83 |
| 5, (C7) Ketil Askildt | NOR | 43.405 | 43.405 |
| 6,(B10) Glenn Hartranft | USA | 42.49 | 42.16 |
| 7,(B12) Elmer Niklander | FIN | 42.09 |  |
| 8, (A1) Heikki Malmivirta | FIN | 41.16 |  |

(Competitors: 32; Countries: 18; held in 3 sections)
As in the shot Hartranft topped the world rankings, though on this occasion Lieb was a slight favourite having won the US Trials (with 46.78). All the top throws, other than Hartranft's best, came in the qualifying stage, with Houser again having the "right stuff "when it mattered. Hartranft only made the final six by 7 cm . Both Niklander and Taipale, the previous two champions, were disappointments; Taipale threw 47.65 a week after the Games.

Amsterdam, 1 Aug 1928

| 1, (D9) | "Bud" Houser | USA | 47.320R |
| :---: | :---: | :---: | :---: |
| 2, (A1) | Antero Kivi | FIN | 47.23 |
| 3, (B6) | James Corson | USA | 47.10 |
| 4, (B4) | Harald Stenerud | NOR | 45.80 |
| 5,(C10) | John Anderson | USA | 44.87 |
| 6, (C1) | Eino Kenttä | FIN | 44.17 |
| 7, (D3) | Ernst Paulus | GER | 44.15 |
| 8, (A5) | Johan Trandem | NOR | 43.97 |


| Series | $\frac{1}{x}$ | $\frac{2}{x}$ | $\frac{3}{4} .32$ | $\frac{4}{45 e}$ | $\frac{5}{46.50 e}$ | $\frac{6}{43 e}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Houser | 45.30 | 45 e | 45.78 | 46 e | 47.23 | 42 e |
| Kivi | 44.50 | 47.00 | 45 e | 45.50 | 46.50 | 47.10 |
| Corson | 4.82 | 43 e | 43.50 | 42 e | 45.80 |  |
| Stenerud | x | 44.82 | 43 e | 44.00 | 44.87 | 43 e |
| Anderson | 43.50 | 44.25 | 433.80 | 40.50 | 44.00 | 40 e |
| Kenttä | 44.17 | 42 e | 43.15 |  |  |  |
| Paulus | 41.50 | 43.80 | 44.15 |  |  |  |
| Trandem | 43.97 |  |  |  |  |  |

Concentrating on the discus and leaving the shot, Houser, who had become world record holder in 1926 with 48.20 , produced two efforts further than 47 m before Amsterdam and was favourite, though Hans Hoffmeister had thrown an unratified 48.77 a week before the Games.
Houser led the qualifiers, but not without some angst, as he registered no valid throw until his third round winning 47.32. Until then, Corson had led with 47.00 ahead of Kivi's 45.79 . Behind them, Hoffmeister had a miserable day, throwing no more than 39.17. His giant (2.02) teammate Ernst Paulus - third ranked prior to Amsterdam - missed sixth place by 2 cm with 44.15 . Kivi improved to a personal best of 47.23 in the fifth round, while Corson had his best throw in the last round, but neither man improved his position.

## Los Angeles, 3 Aug 1932

| 1, (13) John Anderson | USA | 49.49 oR |
| :--- | ---: | ---: | :--- |
| 2, (15) Henri LaBorde | USA | 48.47 |
| 3, (17) Paul Winter | FRA | 47.85 |
| 4, (8) Jules Noël | FRA | 47.74 |
| 5, (9) István Donogán | HUN | 47.08 |
| 6, (2) Endre Madarász | HUN | 46.52 |
| 7, (11) Kalevi Kotkas | FIN | 45.87 |
| 8, (6) Paul Jessup | USA | 45.25 |

(Competitors: 18; Countries: 11)

| Series | 1 | $\underline{2}$ | $\underline{3}$ | 4 | 5 | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anderson | 47.87 | 48.86 | 49.39 | 49.49 | 48.72 | 47.98 |
| LaBorde | 48.23 | x | 48.45 | x | 48.47 | 47.15 |
| Winter | 45.89 | 47.16 | 46.72 | 47.34 | 42.45 | 47.85 |
| Noël | 44.85 | 44.26 | 46.42 | 47.74 | 45.07 | 46.38 |
| Donogán | X | 44.25 | 47.07 | x | x | x |
| Madarász | 39.32 | 46.52 | 40.51 | 44.50 | x | x |
| Kotkas | 43.62 | 45.87 | 42.44 |  |  |  |
| Jessup | 39.14 | 43.97 | 45.25 |  |  |  |

Despite the debacle of the 1932 steeplechase, when the athletes ran an extra lap, the worst piece of officiating in the 1932 Olympics took place in the discus. Jules Noël, who had beaten the US laws on alcohol prohibition by claiming that wine was an essential part of his diet, made occasional trips to the tunnel leading out of the stadium to fortify himself with swigs of champagne.

The efficacy was clear when, in round 4 , the Frenchman hurled the discus out beyond the flag marking 49.39, which indicated Anderson's leading throw. All the officials were watching the final stages of the pole vault, and missed seeing Noël's throw. He was awarded an extra throw, but could not repeat the effort, and placed fourth behind his chunky $(1.74 / 91 \mathrm{Kg})$ teammate Paul Winter, and Henri LaBorde. The winner's six throws averaged 48.72 with four of his throws beyond LaBorde's best of 48.47.

Berlin, 5 Aug 1936

| 1, | Ken Carpenter | USA | 50.48 OR |
| :--- | :--- | ---: | :--- |
| 2, | Gordon Dunn | USA | 49.36 |
| 3, | Giorgio Oberweger | ITA | 49.23 |
| 4, | Reidar Sørlie | NOR | 48.77 |
| 5, | Willi Schröder | GER | 47.93 |
| 6, | Nikolaos Syllas | GRE | 47.75 |
| 7, | Gunnar Bergh | SWE | 47.22 |
| 8, Åke Hedvall | SWE | 46.20 |  |

(Competitors: 31; Countries: 17; Finalists: 13)

| Series | $\frac{1}{x}$ | $\frac{2}{4} .53$ | $\frac{3}{48.98}$ | $\frac{4}{x}$ | $\frac{5}{50.48}$ | $\frac{6}{47.48}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Carpenter | $x$ | 49.36 | 48.04 | 47.21 | 47.77 | $x$ |
| Dunn | x | 46.67 | 46.65 | 49.23 | 47.28 | $x$ |
| Oberweger | 47.01 | 48.77 | 46.79 | 47.66 | 48.65 | 48.77 |
| Sørlie | 44.79 | 47.22 | 45.01 | 47.39 | 47.81 | 47.93 |
| Schröder | 47.75 | 44.58 | 47.07 | 45.34 | 47.59 | 47.67 |
| Syllas | 44.19 | 47.13 | 47.22 |  |  |  |
| Bergh | 46.20 | 46.15 | 45.83 |  |  |  |

In 1934-35 Harald Andersson dominated the event, becoming the first man to make 50 m throws commonplace. Although Willi Schröder set a world record of 53.10, Andersson ended up with seven of the 10 best throws that year. In 1936, however, Andersson injured his throwing hand and didn't reach the qualifying level of 44 m for the Olympic final. Schröder, a notably inconsistent thrower did make the final, but was never a factor for a medal. The principals were the large Americans Gordon Dunn $(1.93 / 105 \mathrm{Kg})$ and Ken Carpenter $(1.90 / 102 \mathrm{Kg})$, and the altogether leaner Italian Giorgio Oberwerger $(1.89 / 82 \mathrm{Kg})$, who was also an international 110 m hurdler.

After Syllas of Greece led the first round of the final with a modest 47.75, Dunn threw 49.36 in the next stanza, and Oberwerger achieved his best of 49.23 in the third round. At the halfway stage Carpenter was third after overtaking Sørlie's 48.77 with 48.98 . The only thrower to improve in the second half was Carpenter with his winning throw of 50.48.

Bergh and Schroder contested a throw-off for a place in the final three rounds which the German won 47.64 to 46.19 .

## London, 2 Aug 1948

| 1, | (6) | Adolfo Consolini | ITA | 52.780 R |
| ---: | ---: | :--- | ---: | :--- |
| 2, | (7) | Giuseppe Tosi | ITA | 51.78 |
| 3, (12) | Fortune Gordien | USA | 50.77 |  |
| 4, | (9) | lvar Ramstad | NOR | 49.21 |
| 5, | (5) | Ferenc Klics | HUN | 48.21 |
| 6, | (3) | Veikko Nyqvist | FIN | 47.33 |
| 7, | (4) | Nikolaos Syllas | GRE | 47.25 |
| 8, | (8) | Stein Johnson | NOR | 46.54 |

(Competitors: 28; Countries: 18; Finalists: 12)

| Series | $\frac{1}{4}$ | $\frac{2}{2}$ | $\frac{3}{4}$ | $\frac{4}{x}$ | $\frac{5}{5}$ | $\frac{6}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Consolini | $\overline{49.67}$ | 52.78 | $\mathbf{4 7 . 9 4}$ | x | 51 | 50.43 |
| Tosi | 51.78 | 48.81 | 50.11 | 50.09 | $x$ | 51.18 |
| Gordien | 47.95 | 49.20 | 50.77 | $x$ | 48.74 | $x$ |

Just eight throwers reached the qualifying mark of 46.00 , with Consolini topping the list with 51.08 ahead of Tosi (50.56) and Gordien (48.40). The final took place in wet conditions, with the result that nearly all the best throws took place early on before the circle got too slippery. Both Consolini and Gordien were quick and relatively small - in the $1.83-84 \mathrm{~m} / 100-105 \mathrm{~kg}$ range - while Tosi was a big man $(1.93 / 125 \mathrm{Kg})$, who was less affected by the difficult circle. He was still able to throw $51 \mathrm{~m}+$ in the final round. In a season when the world lists were topped by Consolini (55.33), Tosi (54.80) and Gordien (54.54), it was no great surprise for the Olympic result to follow the same ranking.

Helsinki, 22 Jul 1952

| 1, | Sim Iness | USA | 55.030R |
| :---: | :---: | :---: | :---: |
| 2, | Adolfo Consolini | ITA | 53.78 |
| 3 , | James Dillion | USA | 53.28 |
| 4, | Fortune Gordien | USA | 52.66 |
| 5, | Ferenc Klics | HUN | 51.13 |
| 6 , | Otto Grigalka rus | URS | 50.71 |
| 7 , | Roland Nilsson | SWE | 50.06 |
| 8 , | Giuseppe Tosi | ITA | 49.03 |


| Series | $\frac{1}{5}$ | $\frac{2}{4}$ | $\frac{3}{2}$ | $\frac{4}{5}$ | $\frac{5}{5}$ | $\frac{6}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Iness | 53.47 | 54.60 | 55.03 | 53.49 | 54.13 | 52.83 |
| Consolini | 51.69 | 53.78 | 53.45 | 50.63 | 50.08 | 51.20 |
| Dillion | 52.47 | 48.06 | 51.76 | 53.28 | $x$ | 52.28 |
| Gordien | 52.52 | 52.66 | 51.71 | 51.48 | $x$ | 49.93 |
| Klics | 48.74 | 49.07 | 51.13 | $x$ | 49.79 | $x$ |
| Grigalka | 50.71 | x | 47.84 | x | x | x |
| Nilsson | x | 48.90 | 50.06 |  |  |  |
| Tosi | 45.85 | 49.03 | 48.97 |  |  |  |

Consolini led the qualifiers with 51.89 , as 12 men beat the 46 m standard, although Gordien only managed to do so with his third throw. The final was quickly settled, with Iness taking the lead in the first round with 53.47, from teammates Gordien (52.52) and Dillion (52.47). Iness reached 54.60 on his next throw, with Consolini moving into second with 53.78. Gordien, whose throws suffered from being launched at too high an angle, also reached his best (52.66) in the second round. Iness dominated proceedings. The part Sioux giant $(1.98 / 109 \mathrm{Kg})$ achieved his winning distance in round 3, and three of his six throws were beyond the best of Consolini. Like Gordien, the Italian faltered under the pressure exerted by Iness, and tightened up on his throws

## Melbourne, 27 Nov 1956

| 1, (8) | Al Oerter |  |  | USA | 56.360R |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (7) | Fortune Gordien |  |  | USA 54.8 |  |  |
| 3 , | Des Koch |  |  | USA 54.40 |  |  |
| 4, | Mark Pharaoh |  |  | GBR 54.2 |  |  |
| 5, | Otto Grigalka rus |  |  | URS 52.37 |  |  |
| 6, (1) | Adolfo Consolini |  |  | ITA 52.2 |  |  |
| 7, | Ferenc Klics |  |  | HUN 51.82 |  |  |
| 8, | Dako Radošević BIH |  |  | YUG 51. |  |  |
| Series |  |  |  |  |  |  |
| Oerter | 56.36 | 53.81 | 53.22 | 55.08 | 53.28 | 54.93 |
| Gordien | 54.75 | 49.18 | 51.40 | 53.84 | 52.75 | 54.81 |
| Koch | 50.53 | x 5 | 53.55 | 53.64 | 54.40 | 54.03 |
| Pharaoh | 52.52 | 5 | 52.36 | 49.85 | 54.27 | 53.16 |
| Grigalka | 51.25 | 50.095 | 52.37 | 49.44 | x | 50.13 |
| Consolini | 51.92 | 52.21 | 52.13 | x | 51.29 | 2.01 |
| Klics | 51.75 | 51.82 | 51.61 |  |  |  |
| Radošević | ć $\quad 50.99$ | 51.26 | 51.69 |  |  |  |

Gordien topped the world list with his US Trials win of 57.21 , with Consolini just behind with a new European record of 56.85. Rated just behind them was the 20 year-old Oerter, who led the qualifiers with 51.18. Gordien was content to make the final with 47.66 . The definitive Olympic competitor, Oerter watched Gordien reach 54.75 , and later said "I really was keyed up, and felt inspired." The result - a lifetime best of 56.36 and the Olympic record. The big $(1.91 / 107 \mathrm{Kg})$ third year university student produced two more throws beyond the best the rest could muster, which was 54.81 by Gordien in the final round Consolini had an off-day, and the bronze was won by Koch; the American eventually out-threw the surprising Pharaoh, who savaged the British record with his fifth round 54.27 to finish just 13 cm behind Koch. Oerter later said of his win "I don't know how I did it, everything just went right."

Rome, 7 Sep 1960

| 1, (11) | Al Oerter | USA | 59.180R |
| :---: | :---: | :---: | :---: |
| 2, (6) | "Rink" Babka | USA | 58.02 |
| 3 , | Dick Cochran | USA | 57.16 |
| 4, | József Szécsényi | HUN | 55.79 |
| 5, | Edmund Piątkowski | POL | 55.12 |
| 6 , | Viktor Kompaneyets UKR | URS | 55.06 |
| 7, | Carmelo Rado | ITA | 54.00 |
| 8 , | Kim Bukhantsev rus | URS | 53.61 |


| Series | $\frac{1}{5}$ | $\underline{2}$ | $\frac{3}{4}$ | $\frac{4}{2}$ | $\frac{5}{5}$ | $\frac{6}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Oerter | 58.64 | 56.73 | 56.53 | 56.73 | 59.18 | 57.19 |
| Babka | 58.02 | 55.33 | 56.14 | 54.93 | 57.52 | 57.41 |
| Cochran | x | 54.75 | 48.71 | 54.51 | 57.16 | 54.49 |
| Szécsényi | 54.58 | x | 54.86 | 55.22 | 55.79 | 55.61 |
| Piątkowski | 54.06 | 51.52 | 54.29 | x | 55.12 | x |
| Kompaneyets | 55.06 | 53.39 | x | 53.52 | x | 51.08 |
| Rado | 51.10 | 52.65 | 54.00 |  |  |  |
| Bukhantsev | 48.32 | 52.59 | 53.61 |  |  |  |

Oerter was favoured to win, despite Babka's victory at the US Trials and the fact hat he equalled Piątkowski's world record of 59.91 three weeks before Rome. Twenty-two men made the soft qualifying standard of 52.00 , led by Oerter's Olympic record of 58.43. The huge $(1.96 / 123 \mathrm{Kg})$ Babka took the lead in round 1 with 58.02 as compared with Oerter's 57.64 . At halfway Kompaneyets headed the bald Szécsényi by 20 cm with 55.06 , with Cochran (54.75) and Piątkowski (54.29) next. Consolini's Olympic career finally came to an end with a relatively modest 52.44 for 17th place.

Cochran moved to third in the fifth round with 57.16 and Piatkowski edged into fifth with 55.12 just behind Szécsényi's 55.79 . Up ahead Oerter was still second, but the sporting Babka advised him to carry his left arm higher in the circle. Oerter followed the advice and came up with a personal best of 59.18 , for which he thanked Babka, and wished him luck. Babka's effort fell short, but the USA had its fourth clean sweep in Rome.

## Tokyo, 15 Oct 1964

| 1, | Al Oerter | USA | 61.00 or |
| :--- | :--- | :--- | :--- |
| 2, | Ludvík Daněk CZE | TCH | 60.52 |
| 3, | Dave Weill | USA | 59.49 |
| 4, | Jay Silvester | USA | 59.09 |
| 5, | József Szécsényi | HUN | 57.23 |
| 6, | Zenon Begier | POL | 57.06 |
| 7, | Edmund Piątkowski | POL | 55.81 |
| 8, | Vladimir Trusenyov RUS | URS | 54.78 |


| Series | $\frac{1}{\text { Oerter }}$ | $\frac{2}{2}$ | $\frac{3}{4}$ | $\frac{4}{2}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Daněk | 59.73 | 58.34 | 58.83 | x | 60.52 | 58.38 |
| Weill | x | 59.49 | 56.24 | 56.15 | 55.94 | 52.45 |
| Silvester | 56.99 | x | 57.54 | 57.46 | 59.09 | x |
| Szécsényi | 54.34 | 52.14 | 56.97 | 57.23 | x | 54.66 |
| Begier | 57.06 | 52.45 | 55.83 | x | x | 56.68 |
| Piątkowski | 52.94 | 55.81 | 53.87 |  |  |  |
| Trusenyov | 53.70 | 54.78 | 52.98 |  |  |  |

Oerter, always thought of as a championship competitor, had developed into a record breaker, being the first to reach 200 feet (60.96) in 1962, and then setting three further records, the last of which was 62.94 in Olympic year. However, this was bettered by the long-limbed $(1.94 / 106 \mathrm{Kg})$ Daněk with 64.55 in August.

Oerter had a cervical disk injury during the season, and then tore cartilages in the lower rib area which needed to be bound up. He coped well with this, setting an Olympic record in qualifying with 60.54 . However, in the final Oerter was in third at halfway, with Daněk's opener (59.73) leading from big ( $2.01 / 121 \mathrm{Kg}$ ) Dave Weill (59.49). Jay Silvester, the third American, was still recovering from walking into a low concrete beam on entry to the stadium, which rendered him unconscious. Oerter was meanwhile being treated with ice packs to stop internal bleeding. Throwing meant that "it felt like somebody was trying to tear out my ribs, " but as Oerter said later - somewhat tongue in cheek - "these are the Olympics, you die for them." Daněk improved in round 4 to 60.52 , and Silvester threw 59.09 to move into third place ahead of Oerter. The immense ( $1.93 / 118 \mathrm{Kg}$ ) Oerter turned a little slower in the fifth round, trying to make his implement fly higher; it worked, as the disk flew out to 61.00 for his third gold medal.

Mexico City, 15 Oct 1968

| 1, (2) A | Al Oerter |  |  | USA | 64.780R |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (4) | Lothar Milde |  |  | GDR | 63.08 |  |
| 3, (3) | Ludvík Daněk CzE |  |  | TCH | 62.92 |  |
| 4, (7) | Hartmut Losch |  |  | GDR | 62.12 |  |
| 5, (10) Jay | Jay Silvester |  |  | USA | 61.78 |  |
| 6, (1) G | Gary Carlsen |  |  | USA | 59.46 |  |
| 7, (8) E | Edmund Piątkowski |  |  | POL | 59.40 |  |
| 8, (5) R | Ricky Bruch |  |  | SWE <br> tries: 19 | $59.28$ <br> Finalists: 12) |  |
| Series |  | 23 |  |  |  |  |
| Oerter | 61.78 | x 6 | 64.78 | 62.42 | 64.74 | 64.04 |
| Milde | 62.44 | 63.08 | 62.58 | 59.98 | 60.24 | 58.00 |
| Daněk | 60.62 | $\times \quad 6$ | 62.92 | x | 61.28 | 61.34 |
| Losch | 62.12 | 61.68 | 60.34 | 59.48 | 58.94 | 59.50 |
| Silvester | 61.10 | 61.78 | x | x | x | 60.44 |
| Carlsen | 58.62 | 59.26 | 59.46 | 59.30 | 52.60 | 58.54 |
| Piątkowski | ki 59.40 | 58.46 | 57.66 | 57.52 | x | 58.72 |
| Bruch | 58.94 | 58.02 | 58.12 | 59.28 | 58.50 | 58.3 |

Jay Silvester ended the season as the number one thrower in the world, winning 20 of his 22 competitions, beating Oerter 6-2 and improving the world record to 68.40 . Silvester led the qualifiers as the only man to throw over 200 feet - 63.34 - a new Olympic record. As the competitors warmed up for the final a virulent thunderstorm began. Just one thrower remained out in the rain - Oerter, who continued to throw, acclimatising himself to the circle.
The mountainous Oerter, now 125 kg , led Silvester when the competition finally got under way, with 61.78 to 61.10 . However, both Milde (62.44) and European Champion Losch (62.12) were ahead of the Americans. Milde increased the lead with 63.08 as Silvester moved into third by equalling Oerter's 61.78 . Four throws later came the hammer blow. Oerter, never technically brilliant but possessing an arm like a freight train, let go a lifetime best of 64.78 , which effectively deflated Silvester. He managed just one throw further than 60 m with his last four throws, while Oerter piled on the pressure with two more over 64 m . Daněk had taken over third on the first throw after Oerter's big effort, and the top positions remained unchanged, with Oerter setting a record of four consecutive gold medals.

|  |  | Munich, 2 Sep 1972 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (2) | Ludvík Daněk CzE |  | TCH | 64.40 |  |
| 2, (9) | Jay Silvester |  | USA | 63.50 |  |
| 3, (8) | Ricky Bruch |  | SWE | 63.40 |  |
| 4, (12) | John Powell |  | USA | 62.82 |  |
| 5, (4) | Géza Fejér |  | HUN | 62.62 |  |
| 6, (1) | Detlef Thorith |  | GDR | 62.42 |  |
| 7, (11) | Ferenc Tégla |  | HUN | 60.60 |  |
| 8, (5) | Tim Vollmer (Competitors: | 9; Coun | USA <br> ntries: 18 | $\begin{array}{r} 60.24 \\ 8 ; \text { Finalists } \end{array}$ |  |
| Series | $\frac{1}{5}{ }^{2}$ |  |  |  |  |
| Daněk | $58.12 \quad 60.38$ | 62.38 | 62.54 | 61.70 | 64.40 |
| Silvester | 62.12 x | 63.50 | x | x | 62.86 |
| Bruch | 59.12 x | 61.52 | 62.76 | 63.40 | 62.60 |
| Powell | 61.9262 .82 | 60.44 | x | 61.38 | x |
| Fejér | 62.5062 .56 | x | x | 61.50 | 62.62 |
| Thorith | 61.7462 .42 | 61.06 | x | 59.88 | x |
| Tégla | 58.3859 .66 | 57.40 | x | 58.16 | 60.60 |
| Vollmer | $59.26 \quad 60.24$ | x | x | x | 58.54 |

In an Oerter-less environment Daněk, Silvester and Bruch were considered difficult to grade, though better than the rest, and so it turned out. Daněk led the qualifiers past 59 m with 64.32 . In the final Silvester led the first round with 62.12, before Thorith (62.42), Fejé (62.56) and the technically excellent Powell (62.82) moved ahead in round 2. Silvester got off a good throw in the third round (63.50) which was threatened only by Bruch's 63.40 prior to the final round. Daněk, who had lived "discus" while in Munich, had slowly improved to fifth place, but now needed a good throw. The Czech put everything into the
throw, rotating twice in the circle after the implement was on its way, to 64.40 and the gold medal. Though beaten, Silvester finally had a medal at the third attempt.

## Montreal, 25 Jul 1976

| 1, (11) | Mac Wilkins | USA | 67.50 |
| :--- | ---: | ---: | ---: |
| 2, (8) | Wolfgang Schmidt | GDR | 66.22 |
| 3, (2) | John Powell | USA | 65.70 |
| 4, (6) | Norbert Thiede | GDR | 64.30 |
| 5, (13) | Siegfried Pachale | GDR | 64.24 |
| 6, (1) | Pentti Kahma | FIN | 63.12 |
| 7, (5) | Knut Hjeltnes | NOR | 63.06 |
| 8, (10) | Jay Silvester | USA | 61.98 | : 15)


| Series | $\frac{1}{2}$ | $\underline{2}$ | $\frac{3}{6}$ | $\frac{4}{6}$ | $\frac{5}{x}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Wilkins | 61.78 | 67.50 | 63.44 | 63.52 | x | 66.14 |
| Schmidt | 63.68 | x | 65.16 | x | 63.96 | 66.22 |
| Powell | 62.48 | 64.24 | 65.70 | 60.48 | 60.20 | 64.24 |
| Thiede | 62.40 | 61.66 | 61.98 | 63.02 | 64.30 | 63.04 |
| Pachale | 59.62 | 64.04 | 60.02 | 61.08 | 59.62 | 64.24 |
| Kahma | 63.12 | 61.22 | x | x | x | 61.94 |
| Hjeltnes | 60.26 | 62.02 | 61.60 | 61.26 | 61.24 | 63.06 |
| Silvester | 61.60 | x | x | x | 61.98 | x |

Mac Wilkins boomed his first throw in the qualifying round out to 68.28 , the furthest ever seen in major competition. He was already the favourite, having broken the world record three times in one day in May. The one threat to him was considered to be Wolfgang Schmidt. The young East German led in the first round with a relatively modest 63.68. John Powell, a former world record holder, threw 64.24, but Wilkins then took control with 67.50. Powell, with 65.70, and Schmidt (65.16) both improved in the third round, and there the top three positions stayed until the last round. With his final throw, Schmidt took great care in the circle, launching the disk out to 66.22 to win the silver medal and hearty congratulations from Wilkins, whose relationship with the German was much warmer than with Powell. Silvester made the top eight in his fourth Olympics at the age of 38.

Moscow, 28 Jul 1980

| 1, (10) | Viktor Rashchupkin RUS | URS | 66.64 |
| :--- | ---: | :--- | :--- |
| 2, (9) | Imrich Bugár CZE | TCH | 66.38 |
| 3, (11) Luís Delís | CUB | 66.32 |  |
| 4, (6) Wolfgang Schmidt | GDR | 65.64 |  |
| 5, (8) Yuriy Dumchev RUS | URS | 65.58 |  |
| 6, (12) Igor Duginyets UKR | URS | 64.04 |  |
| 7, (5) Emil Vladimirov | BUL | 63.18 |  |
| 8, (1) Velko Velev | BUL | 63.04 |  |

(Competitors: 18; Countries: 12; Finalists: 12)

| Series | $\frac{1}{2}$ | $\underline{2}$ | $\underline{3}$ | $\frac{4}{6}$ | $\underline{5}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Rashchupkin | $\underline{62.38}$ | 64.72 | $\frac{65.08}{}$ | $\underline{6} .64$ | 60.48 | x |
| Bugár | 65.14 | 61.78 | 64.34 | 66.38 | 64.42 | 65.96 |
| Delís | x | 63.46 | x | 65.30 | x | 66.32 |
| Schmidt | x | 61.60 | 65.30 | 65.64 | 65.34 | x |
| Dumchev | 64.78 | x | 65.58 | x | 63.16 | x |
| Duginyets | 62.18 | 64.04 | 63.18 | x | 62.04 | x |
| Vladimirov | 62.84 | 63.18 | 61.60 | 61.70 | 61.60 | 61.20 |
| Velev | 60.88 | 60.74 | 63.04 | 61.14 | x | 61.72 |

The big story of the year had been the comeback of 43 year-old Oerter, who finished second on the world list with a lifetime best of 69.46. He placed only fourth in the meaningless US Trials; one felt that he might have placed higher in that meeting if he knew his country would be attending the Games. Mac Wilkins, another removed from Olympic contention because of the boycott, was again the best thrower in the world. World record holder Schmidt was the favourite, but was fighting an injury to his right leg. The leading qualifier was Bugár at 65.08,
while Armin Lemme (GDR) and Iosif Nagy (ROU), both 65 m men, failed to qualify with the cut-off at 59.92.

In the final, Bugár led after round 1 with 65.14 , and was overtaken in the third by Schmidt (65.30), then Dumchev (65.58). In a fascinating battle, Schmidt then edged into the lead on 65.64 , only to be overtaken by Bugár's 66.38 , before Rashchupkin produced the sixth change of lead with 66.64. This was a lifetime best for the Russian, who would never again approach such a distance. One who did get close enough for a bronze was Cuba's relatively small $(1.85 / 105 \mathrm{Kg})$ but quick Luís Delís. In fifth place with 65.30 , Delis stepped up for his penultimate effort and let fly a beautiful throw, which landed around 67 m and was measured at 66.32.

## Los Angeles, 10 Aug 1984

| 1, (2) P | Rolf Danneberg |  |  | FRG | 66.60 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (7) M | Mac Wilkins |  |  | USA | 66.30 |  |
| 3, (6) J | John Powell |  |  | USA | 65.46 |  |
| 4, (4) K | Knut Hjeltnes |  |  | NOR | 65.28 |  |
| 5, (11) | Art Burns |  |  | USA | 64.98 |  |
| 6, (8) A | Alwin Wagner |  |  | FRG | 64.72 |  |
| 7, (5) L | Luciano Zerbini |  |  | ITA | 63.50 |  |
| 8, (1) S | Stefan Fernholm |  |  | SWE <br> tries: 14 | 63.2 | $\begin{aligned} & 2 \\ & \text { ts: } 12 \text { ) } \end{aligned}$ |
| Series | 1 | $\underline{2}$ | $\underline{3}$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Danneberg | g 64.74 | x | 63.64 | 66.60 | x | 66.22 |
| Wilkins | 65.96 | X | 65.20 | x | 66.30 | x |
| Powell | 64.68 | 63.34 | 64.12 | 64.06 | 65.14 | 65.46 |
| Hjeltnes | 64.72 | 62.40 | 65.28 | 63.78 | 62.50 | 64.32 |
| Burns | 63.72 | x | x | x | 63.32 | 64.98 |
| Wagner | 61.82 | 62.76 | 62.70 | 63.94 | 61.16 | 64.72 |
| Zerbini | 60.18 | 61.14 | 63.50 | x | x | 60.14 |
| Fernholm | 63.08 | x | 62.20 | 63.22 | 62.20 | 59.82 |

As in so many events, the 1984 boycott affected the discus as the best two throwers of the year - Imrich Bugár (TCH) and Luís Delís (CUB) - were not in Los Angeles. The American trio was expected to sweep the medals, with the old firm of Wilkins and Powell fighting out for the gold. Wilkins led the qualifiers with 65.86 and improved to 65.96 with his first throw of the final. Grouped behind him were Danneberg (64.74), Hjeltnes (64.72) and Powell (64.68).

Danneberg, who had slipped to third behind Hjeltnes' 65.28, was very much the number three German before LA, finishing third in the German trials. He had a poor international championship record, having failed to qualify for the 1982 European final, but in the fourth round he sent the discus out to 66.60 . Wilkins replied with a gold medal throw, but again foot fouled, and then reached 66.30. Danneberg went over 66 m again in the final round, and Powell then had his best throw, 65.46 , to take the bronze medal. "I did everything right, except win, " said Wilkins.

## Seoul, 1 Oct 1988

| 1, (2) | Jürgen Schult | GDR | 68.82 or |
| :--- | ---: | :--- | :---: | :--- |
| 2, (5) Romas Ubartas LTU | URS | 67.48 |  |
| 3, (11) Rolf Danneberg | FRG | 67.38 |  |
| 4, (1) Yuriy Dumchev RUS | URS | 66.42 |  |
| 5, (4) Mac Wilkins | USA | 65.90 |  |
| 6, (6) | Géjza Valent CzE | TCH | 65.80 |
| 7, (7) Knut Hjeltnes | NOR | 64.94 |  |
| 8, (12) Alois Hannecker | FRG | 63.28 |  |
| (Competitors: 29; Countries: 20; Finalists: 12) |  |  |  |


| Series | $\frac{1}{68.82}$ | $\underline{2}$ | $\frac{3}{6} .92$ | $\frac{3}{65.76}$ | $\frac{4}{68.18}$ | $\frac{5}{65.70}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\underline{6} 8.26$ |  |  |  |  |  |  |
| Schult | 66.86 | 66.20 | 66.24 | 64.40 | 63.74 | 67.48 |
| Ubartas | 65.58 | 63.60 | x | 63.88 | 67.38 | 62.56 |
| Danneberg | 64.00 | 63.74 | 63.54 | 63.66 | 62.86 | 66.42 |


|  | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wilkins | 61.88 | X | 65.12 | 63.84 | 65.90 | 62.96 |
| Valent | x | 63.36 | 62.46 | 62.80 | 64.28 | 65.80 |
| Hjeltnes | 63.30 | x | 64.10 | 64.94 | 63.22 | x |
| Hannecker | 60.28 | 62.50 | 63.28 | 60.94 | 61.54 | x |

Schult had won the 1987 world title with 68.74 , the longest ever throw in a major championship, and was firm favourite for Seoul gold. The second thrower in the final, Schult stepped into the circle, and whirled the discus out to an Olympic record 68.82. The challengers were classy: Dumchev, former world record holder who finished with 66.42 for a solid fourth place. Wilkins, in his third Olympics in 12 years, like Dumchev an erstwhile world record holder, and unlike the Russian a former Olympic winner. At 37, Wilkins was still good enough to throw 65.90 for fifth place. Danneberg, the reigning champion, threw further than his 1984 win to take bronze with 67.38 . Best of the silver medal contenders was Romas Ubartas, a giant ( $2.02 / 125 \mathrm{Kg}$ ) Lithuanian, who backed up his 1986 European title with 67.48 in the last round to edge Danneberg. Ahead of them all, Schult produced four throws beyond the best of the rest for the most dominant win since Oerter's 1968 victory.

Barcelona, 5 Aug 1992

| 1, (12) | Romas Ubartas | LTU | 65.12 |
| :--- | :--- | :--- | :--- |
| 2, | (8) | Jürgen Schult | GER |
| 3, | (4) | Roberto Moya | CUB |
| 4, | (9) | Costel Grasu | ROU |
| 5, | (10) | Attila Horváth | HUN |
| 6, | (3) | Juan Martínez | CUB |
| 7, | (2) | Dmitriy Kovtsun UKR | EUN |
| 8, | (6) | Dmitriy Shevchenko RUS | 62.04 |
| EUN | 61.78 |  |  |

(Competitors: 32; Countries: 24; Finalists: 12)

| Series | $\frac{1}{2}$ | $\underline{2}$ | $\frac{3}{6}$ | $\frac{4}{x}$ | $\frac{5}{6} 5.12$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Ubartas | 60.90 | 62.64 | 64.36 | x | 64.94 | 63.08 |
| Schult | 64.26 | 63.54 | 63.84 | 63.38 | 64 | x |
| Moya | 64.12 | x | 62.72 | x | 62.02 |  |
| Grasu | 59.90 | 60.50 | 62.18 | 62.86 | 62.40 | x |
| Horváth | 62.50 | 62.72 | 62.82 | x | 62.56 | 62.06 |
| Martínez | 61.72 | 61.30 | 61.86 | 62.64 | 62.10 | x |
| Kovtsun | x | 60.04 | 60.58 | x | 60.66 | 62.04 |
| Shevchenko | 61.78 | 60.92 | x | x | x | x |

The Soviet Union was in the middle of disintegrating during 1992, with only the Baltic countries fully seceded from the USSR by the time of Barcelona. Romas Ubartas had been the top thrower of 1991 but had missed the World Championships, preferring to wait a year to compete for Lithuania rather than represent the USSR again. Ubartas led the qualifiers with 66.08 , but had to wait until round 3 of the final before overtaking Schult's 64.26 by 10 cm . Schult regained the lead in the penultimate round with 64.94 , only for Ubartas to respond immediately with 65.12. Roberto Moya was the surprise bronze medallist, having thrown 64.12 in the opening round. A bigger surprise was that World Champion Lars Riedel and Ubartas's experienced countryman Vaclavas Kidykas each failed to qualify.

## Atlanta, 31 Jul 1996

| 1, (6) | Lars Riedel | GER | 69.40 or |
| :--- | ---: | ---: | :--- |
| 2, | (7) | Vladimir Dubrovshchik | BLR |
| 66.60 |  |  |  |
| 3, (10) Vasiliy Kaptyukh | BLR | 65.80 |  |
| 4, | (8) Anthony Washington | USA | 65.42 |
| 5, | (1) Virgilijus Alekna | LTU | 65.30 |
| 6, | (3) Jürgen Schult | GER | 64.62 |
| 7, | (9) Vitaliy Sidorov | UKR | 63.78 |
| 8, | (2) Vaclavas Kidykas | LTU | 62.78 |


| Series | $\frac{1}{x}$ | $\frac{2}{x}$ | $\frac{3}{6} 5.40$ | $\frac{4}{6} 3.10$ | $\frac{5}{6} 9.40$ | $\frac{6}{69.24}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Riedel | ( | nubrovshchik | 64.86 | 66.60 | 64.38 | 59.68 |
| x | $x$ |  |  |  |  |  |


|  | $\frac{1}{2}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Kaptyukh | $\underline{6} .24$ | 64.00 | 65.80 | $\bar{x}$ | 63.82 | $\frac{6}{6} .08$ |
| Washington | 65.42 | x | x | 61.34 | x | 62.50 |
| Alekna | 62.28 | 65.30 | 64.50 | x | 64.54 | 63.74 |
| Schult | 62.82 | 64.42 | 62.62 | 64.62 | 64.38 | 63.78 |
| Sidorov | 63.44 | x | x | 62.76 | 63.78 | 62.82 |
| Kidykas | 61.48 | 57.52 | 62.78 | x | 61.68 | 61.88 |

Lars Riedel had won three world titles by the time of Atlanta but his failure to qualify for the Barcelona final gave him a big incentive for the '96 Olympics. Having led the 39 throwers in the qualifying with 64.66, Riedel had one chance left following two foul throws in the final. After a toilet break, he responded by throwing 65.40 for fourth position. Ahead of him were Dubrovshchik, the tough Belarussian who threw 66.60 in the second round, and his teammate Kaptyukh who was in second with 65.80. Anthony Washington, America's best, was just 2 cm ahead of the German.
Riedel, possibly the finest natural talent the event had seen (Al Oerter was left openpmouthed in wonderment at Riedel's physique when the two met for the first time) had to wait until the fifth round before producing a throw commensurate with his talent. His 69.40 was an Olympic record, and his final throw of 69.24 also exceeded the old record.

## Sydney, 25 Sep 2000

| 1, | (9) | Virgilijus Alekna | LTU | 69.30 |
| :--- | ---: | :--- | ---: | :--- |
| 2, | (6) | Lars Riedel | GER | 68.50 |
| 3, | (8) | Frantz Kruger | RSA | 68.19 |
| 4, | (4) | Vasiliy Kaptyukh | BLR | 67.59 |
| 5, | (7) | Adam Setliff | USA | 66.02 |
| 6, | (5) Jason Tunks | CAN | 65.80 |  |
| 7, (2) Vladimir Dubrovshchik | BLR | 65.13 |  |  |
| 8, (10) Jürgen Schult | GER | 64.41 |  |  |

(Competitors: 46; Countries: 30; Finalists: 12)

| Series | $\frac{1}{58.55}$ | $\frac{2}{6} 7.54$ | $\frac{3}{68.73}$ | $\frac{4}{6} 6.64$ | $\underline{6} 9.30$ | $\frac{6}{6} 4.78$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Alekna | 65.18 | x | 68.50 | 68.08 | 67.33 | 63.87 |
| Riedel | 67.89 | x | 68.19 | 68.06 | x | 62.72 |
| Kruger | 58.93 | 64.50 | 67.59 | 64.42 | 65.07 | 66.70 |
| Kaptyukh | 60.50 | 66.02 | 64.72 | 65.10 | 63.10 | 61.99 |
| Setliff | 59.59 | 64.58 | 65.35 | x | 65.80 | 64.38 |
| Tunks | 63.95 | 65.13 | x | 64.32 | x | 60.15 |
| Dubrovshchik | x | 60.83 | 63.34 | 64.41 | 62.63 | 61.96 |

Reigning champion Riedel led the qualifiers with 68.15 with Kruger (67.54) and Alekna (67.10) close behind. The massive Kruger $(2.03 / 118 \mathrm{Kg})$ was the early leader in the final with 67.89 . Round three saw major movements, as Kruger improved to 68.19 but found himself only in third place, just ahead of Kaptyukh's pb throw of 67.59. Riedel had preceded the South African with 68.50, and Kruger was followed by Alekna with 68.73. Alekna proved his status as favourite by improving to 69.30 with his penultimate throw. The imposing $(2.00 / 130 \mathrm{Kg})$ winner had once worked as a bodyguard to the former President of Lithuania.

|  |  | Athens, 23 A |  |
| :---: | :---: | :---: | :---: |
| 1, (12) | Virgilijus Alekna | LTU | 69.890R |
| 2, (5) | Zoltán Kővágó | HUN | 67.04 |
| 3, (7) | Aleksander Tammert | EST | 66.66 |
| 4, (2) | Vasiliy Kaptyukh | BLR | 65.10 |
| 5, (9) | Frantz Kruger | RSA | 64.34 |
| 6, (8) | Casey Malone | USA | 64.33 |
| 7, (11) | Lars Riedel | GER | 62.80 |
| 8, (10) | Hannes Hopley (Competitors: 3 | RSA | $62.58$ |


| Series | $\frac{1}{2}$ | $\frac{2}{x}$ | $\frac{3}{x}$ | $\frac{4}{x}$ | $\frac{5}{6} 9.49$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Alekna | 69.89 | x | x | x | 6.03 |  |
| Kővágó | 57.31 | 66.40 | 66.03 | 67.04 | 58.25 | x |
| Tammert | 66.66 | x | 64.28 | 63.95 | 64.04 | x |
| Kaptyukh | 65.10 | 59.82 | 62.88 | 63.44 | 64.89 | 63.63 |
| Kruger | 64.34 | x | 61.01 | 62.53 | x | 60.73 |
| Malone | 62.80 | 60.34 | x | 64.33 | 62.73 | 63.65 |
| Riedel | x | 62.80 | x | - | - | - |
| Hopley | 60.18 | 61.99 | 62.58 |  |  |  |

There were two candidates for gold, defending champion Alekna, and European Champion Robert Fazekas (HUN). The Hungarian led the qualifying with 68.10 to Alekna's 67.79 , with Tammert (65.70) the only other thrower to reach the automatic qualifying mark of 64.50 .

In the final Fazekas began with 66.39 , but was quickly overtaken by Tammert (66.66) and Alekna, who improved Lars Riedel's Olympic record of 69.40 with 69.89 . Fazekas, who had thrown a massive 71.25 in winning the 2002 World Cup, then threw 70.93 , the second-longest throw ever in a major meeting. Alekna tightened up, throwing well only in the fifth round with 69.49 . Behind them Tammert's opening throw held up for third, until Kővágó hit 67.04 in the fourth. Riedel's challenge for a medal dissipated with his third round groin injury which caused him to withdraw. Fazekas then took a victory lap, but the drama was not finished. Before the medal ceremony, the Hungarian was disqualified as he "refused to provide a complete urine sample", according to the IOC. So the title was retained by Alekna.

Beijing, 19 Aug 2008

| 1, (11) | Gerd Kanter | EST | 68.82 |
| :--- | ---: | ---: | ---: |
| 2, (7) | Piotr Małachowski | POL | 67.82 |
| 3, (4) | Virgilijus Alekna | LTU | 67.79 |
| 4, (10) | Robert Harting | GER | 67.09 |
| 5, (9) | Frank Casanas | ESP | 66.49 |
| 6, (2) | Bogna Pishchalnikov | RUS | 65.88 |
| 7, (12) Rutger Smith | NED | 65.39 |  |
| 8, (6) Robert Fazekas | HUN | 63.43 |  |

(Competitors: 37; Countries: 29; Finalists: 12)

| Series | $\underline{1}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Kanter | 63.44 | 66.38 | $\underline{62.75}$ | 68.82 | x | 65.98 |
| Małachowski | 66.45 | 67.82 | 66.98 | 63.91 | 65.78 | x |
| Alekna | x | 65.77 | 64.42 | 67.79 | x | 67.18 |
| Harting | 65.58 | 64.84 | 67.09 | x | x | 66.51 |
| Casanas | 59.54 | 62.16 | 64.46 | 64.11 | 64.97 | 66.49 |
| Pishchalnikov | 64.09 | 64.25 | 61.13 | 65.88 | x | x |
| Smith | 64.61 | 65.31 | 64.36 | 64.25 | x | 65.39 |
| Fazekas | 62.25 | 63.43 | 62.49 | x | x | 59.34 |

Alekna was a slight favourite over World Champion Kanter, having defeated him 3-1 in 2008 prior to Beijing. The qualifying round saw the demise of all three US throwers, along with Zoltán Kővágó (HUN) and Iran's talented Ehsan Hadadi (69.32 in June).

Consistent Małachowski surprisingly led at the end of the first round in the final with 66.45 , and by the end of the next round he had consolidated his lead with 67.82, ahead of Kanter (66.38) and Alekna (65.77). Harting went into silver medal position in round three with 67.09, and it was only in the fourth stanza, on consecutive throws, that Alekna (67.79), and Kanter (68.82) clicked. Alekna had the only other 67 m throw (67.18) in the final round, before Kanter set off on a joyous victory lap. After winning his Olympic gold, the New York Times invited him to see how far he could throw a variety of familiar objects. The best he managed was 50 m for a 400 g tin of sardines

## MEN'S DISCUS THROW

## The Best on Points <br> Al Oerter USA

Virgilijus Alekna LTU
Martin Sheridan USA

1956-1, 1960-1, 1964-1, 1968-1
1996-5, 2000-1, 2004-1, 2008-3
1904-1, 1906-1, 1908-1


Hammer Throw
Athens, 1896
Not held

Paris, 16 Jul 1900

| 1, | John Flanagan | USA | 51.01 |
| :--- | :--- | :--- | :--- |
| 2, | Truxton Hare | USA | 46.25 |
| 3, | Josiah McCracken | USA | 44.50 |


| 4, | Eric Lemming | SWE |
| :--- | :--- | :--- |
| 5, | Karl Staaf | SWE |

(Competitors: 5; Countries: 2)

Flanagan, who had emigrated from Ireland in 1896, was the only man able to throw beyond 50 m , a distance he had achieved four times in 1899. Two versions of the result exist. The first (shown here) is 51.01/46.25/44.50 for the top three, while others quote 49.73/46.13/42.46. The first marks appear in the New York Times, and the Manchester Guardian. The Finnish publication Olympialais-Kisat 1 gives a slightly different mark for Flanagan (50.99), but this was probably converted from $167^{\prime} 4$ " rather than the 167 ' $4.5^{\prime \prime}$ which equates to 51.01 . Reports that the event was held on July 15 probably give rise to the second set of distances, which almost certainly came from a qualifying competition. Such marks were normally included in the final result.

## St. Louis, 29 Aug 1904

| 1, | John Flanagan | USA | $51.230 R$ |
| :--- | :--- | :--- | :--- |
| 2, | John DeWitt | USA | 50.265 |
| 3, | Ralph Rose | USA | 45.73 |
| 4, | Charles Chadwick | USA | 42.785 |
| 5, | James Mitchel | USA |  |
| 6, | Albert Johnson | USA |  |

Alfred Plaw, who had beaten Flanagan in the US Championships, was missing from the competition but defending champion Flanagan's opposition was thought to be fierce enough. Rose had reputedly thrown over 58 m in training, while De Witt had looked impressive in practice.

Flanagan settled things early, producing 51.23 in the first round. The stocky $(1.78 / 86 \mathrm{Kg})$ Irish-American backed up his winning effort with another throw of 50.90 . Behind him the athletic $(1.83 / 95 \mathrm{Kg})$ De Witt was a solid second with 50.26 , while Rose's cumbersome technique was shown up as he threw only 45.73 with a single turn as opposed to the two turns used by the first two men.

## Athens, 1906

Not held

## London, 14 Jul 1908

|  |  |  | $\frac{\text { Qualifying }}{\text { esections) }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 1, (C1) | John Flanagan | USA | 51.92or | 50.35 |
| 2, (C3) | Matt McGrath | USA | 51.18 | 51.18 |
| 3, (A3) | "Con" Walsh | CAN | 48.50 | 48.50 |
| 4, (B2) | Tom Nicolson | GBR | 48.09 | 48.09 |
| 5, (A4) | Lee Talbott | USA | 47.86 | 47.86 |
| 6, (B3) | "Bill" Horr | USA | 46.94 | 46.94 |
| 7, (C2) | Simon Gillis | USA | 45.58 | 45.58 |
| 8, (A1) | Eric Lemming | SWE | 43.05 | 43.05 |

The two top throwers - Flanagan and McGrath - were seeded in the same qualifying group, which McGrath won 51.18 to 50.35 . The other pools were won by Walsh and Nicolson. Both Nicolson and Talbott, who did not qualify, were both well capable of throwing beyond 50 m , which indicates the harshness of the qualifying system. Like Sheridan in the discus, Flanagan was able to regroup after the qualifying round, and won with his sixth round throw, to become the first man to win three consecutive Olympic titles over an eight-year period.

## Stockholm, 14 Jul 1912

| 1, | Matt McGrath | USA | 54.74 OR |
| :--- | :--- | :--- | :--- |
| 2, | Duncan Gillis | CAN | 48.39 |
| 3, | Clarence Childs | USA | 48.17 |
| 4, | Robert Olsson | SWE | 46.50 |
| 5, | Carl-Johan Lind | SWE | 45.61 |
| 6, | Denis Carey | GBR | 43.78 |
| 7, | Nils Linde | SWE | 43.32 |
| 8, | Carl Jahnzon | SWE | 42.58 |

(Competitors: 15; Countries: 4; Finalists: 3)

| Series | $\frac{1}{5}$ | $\frac{2}{5}$ | $\frac{3}{5}$ | $\frac{4}{5}$ | $\frac{5}{5}$ | $\frac{6}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| McGrath | 54.23 | $\frac{5}{54.28}$ | $\frac{5}{52.83}$ | $\frac{53.90}{54.74}$ |  |  |
| Gillis | 48.39 | 46.17 | 48.39 | Injured |  |  |
| Childs | 48.17 | 48.17 | $x$ | $x$ | $x$ | $x$ |
| Olsson | 46.50 | 39.56 | 46.50 | $x$ |  |  |
| Lind | 45.61 | 45.06 | $x$ | 45.61 |  |  |
| Carey | 43.78 | 38.99 | 43.78 | x |  |  |

This was the era of McGrath and Pat Ryan (both USA). Between them they won all but two US titles between 1908 and 1922. Ryan did not compete in Stockholm, so the way was clear for McGrath, who dominated the event. Every one of his six throws was well in advance of the opposition, with his six casts averaging beyond 54 m , more than 5 m in advance of the next best thrower. Simon Gillis, who had injured himself in training, sprained his ankle on his third throw and had to be carried off.

|  |  | Antwerp, 19 Aug 1920 |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Qualifying (18 Aug) |  |  |
| 1, | Pat Ryan | USA | 52.875 | 52.83 |
| 2, | Carl-Johan Lind | SWE | 48.43 | 48.00 |
| 3, | Basil Bennet | USA | 48.25 | 48.25 |
| 4, | Malcolm Svensson | SWE | 47.29 | 47.29 |
| 5, | Matt McGrath | USA | 46.67 | 46.67 |
| 6, | Tom Nicolson | GBR | 45.70 | 45.70 |
| 7, | Nils Linde | SWE | 44.885 |  |
| 8, | James McEachern | USA | 44.70 |  |
|  | (Competitors: 12; Countries: 5; Finalists: 6) |  |  |  |

Ryan, who had set the world record of 57.77 a year before World War I, had won the US title just ahead of McGrath (51.62 to 50.68). The two were expected to battle for the gold medal, but McGrath suffered a knee injury and had to retire after two throws in the qualifying stage. The big ( $1.88 / 113 \mathrm{Kg}$ ) Ryan had an easy victory, having two throws more than 4 m beyond his nearest rival. A nice touch was added when Nicholson arrived late for the competition, missing the qualifying rounds, and several of his opponents lobbied successfully for him to be allowed to compete in the final.

|  |  | Paris, 10 Jul 1924 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Qualifying |
| 1, | Fred Tootell | USA | 53.295 | 50.60 |
| 2 , | Matt McGrath | USA | 50.84 | 47.055 |
| 3 , | Malcolm Nokes | GBR | 48.875 | 48.875 |
| 4, | Erik Eriksson | FIN | 48.74 | 47.975 |
| 5, | Ossian Skiöld | SWE | 45.285 | 45.075 |
| 6, | James McEachern | USA | 45.225 | 44.935 |
| 7, | Carl-Johan Lind | SWE | 44.785 |  |
| 8, | John Murdock <br> (Competitors: 15 | CAN tries: 10 | $42.48$ <br> Finalists: 12 |  |

Tootell and McGrath dominated the event in 1924, producing eight of the top 10 marks of the season. The third string American was Jack Merchant, who had competed in the long jump in Antwerp, but here he was nearly 9 m below his best with 41.455 for ninth place. Tootell had won the US Trials with his last throw, but in the Olympics settled
things early, leading the qualifiers with 50.60 , and then hurling the ball and chain out to 53.295. The first native born American to win the Olympic title won by more than 2 m from the 45 year-old McGrath, who moved up from fourth in the final to take his third medal in 16 years.

## Amsterdam, 30 Jul 1928

| 1,(A10) | Pat O'Callaghan | IRL | 51.39 |
| :--- | :--- | ---: | :--- |
| 2,(A12) | Ossian Skiöld | SWE | 51.29 |
| 3, (B7) | Edmund Black | USA | 49.03 |
| 4, (B3) Armando Poggioli | ITA | 48.37 |  |
| 5,(B10) | Donald Gwinn | USA | 47.15 |
| 6, (B9) | Frank Connor | USA | 46.75 |
| 7, (A1) Federico Kleger | ARG | 46.60 |  |
| 8, (A9) Ricardo Bayer | CHI | 46.34 |  |

(Competitors: 16; Countries: 11; Finalists: 12)

| Series | $\frac{1}{?}$ | $\underline{2}$ | $\frac{3}{?}$ | $\frac{4}{?}$ | $\frac{5}{5} 1.39$ | $\frac{6}{?}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| O'Callaghan | $?$ | 47.49 | $?$ | 5 | 51.20 | x |
| Skiöld | 48.50 | 50 e | 51.29 | 50 e | 51.0 |  |
| Black | 49.03 | $?$ | x | 45 e | 46 e | x |
| Poggioli | 46.96 | $?$ | $?$ | 45 e | 48.37 |  |
| Connor | 46.75 | 45 e | 45 e |  |  |  |

The pre-Olympic lists were topped by Connor, O'Callaghan and Skiöld. However, Connor placed only fourth in the US Trials, and was considered the least likely of the three to win. O'Callaghan was untested, having improved more than 5 m in 1928, so Skiöld, who had led the world in 1926 and 1927, was the favourite. After the qualifying stage, Connor lagged in sixth with 46.75 , which would be his best throw of the day, while O'Callaghan was third with 47.49. Way ahead was Skiöld with 51.29 , leading from Black's 49.03. It was only in the penultimate round that O'Callaghan took the lead, with 51.39 , to win Ireland's first Olympic gold medal. However five of the previous six hammer titles had gone to Irish-born athletes. The unfortunate Skiöld thus lost the gold by just 10 cm .

## Los Angeles, 1 Aug 1932

| 1, (8) | Pat O'Callaghan | IRL | 53.92 |
| :--- | ---: | :--- | ---: | ---: |
| 2, (1) "Ville" Pörhölä | FIN | 52.27 |  |
| 3, (3) | Peter Zaremba | USA | 50.33 |
| 4, (2) Ossian Skiöld | SWE | 49.25 |  |
| 5, (13) | Grant McDougall | USA | 49.12 |
| 6, (12) | Federico Kleger | ARG | 48.33 |
| 7, (9) | Gunnar Jansson | SWE | 47.79 |
| 8, (4) $A r m a n d o ~ P o g g i o l i ~$ | ITA | 46.90 |  |


| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{n}$ | $\frac{4}{5}$ | $\frac{5}{5}$ | $\frac{6}{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| O'Callaghan | $\frac{47.76}{}$ | 52.21 | 50.87 | 51.81 | 51.85 | 53.92 |
| Pörhölä | 51.27 | 52.27 | x | x | 50.86 | 51.76 |
| Zaremba | 50.33 | 47.67 | 50.16 | x | x | x |
| Skiöld | 49.25 | 47.95 | 48.39 | 47.84 | 48.08 | 48.75 |
| McDougall | 48.36 | 49.02 | x | 49.12 | x | 48.79 |
| Kleger | 42.57 | 45.77 | 48.33 | x | x | 47.79 |
| Jansson | 47.33 | x | 47.79 |  |  |  |
| Poggioli | 44.25 | 45.47 | 46.90 |  |  |  |

O'Callaghan and Pörhölä had dominated the world hammer scene in 1931, with four throws each over 53m. Though the Irishman led the world before the Olympics, his season's best was only 52.27 . In the event, 52 m was attainable by only the two top men from the previous year. Pörhölä, who had dabbled in the event in 1922 before taking it up seriously in 1929 , led with his opener of 51.27 , which he improved by a metre in the next round. O'Callaghan threw 52.21 in the second round, and of the rest only Zaremba was able to exceed 50 m .

O'Callaghan was still second as he came up for his last throw, which F. A. M. Webester described in Great moments in Athletics as follows:
"The spikes of Dr Pat's left boot drove hard into the cinders, his left leg stiffened to form the immovable fulcrum for the throw, his arms swept round from low right to high left and the hammer departed, flying up and out over his left shoulder in a perfect arc ... the missile soared high above the flags marking the throws of the other competitors."


O'Callaghan was a member of an athletic association in Ireland which was not the IAAF-recognised federation for that country, and consequently he could not defend his title. The following year he threw 59.56 to give an idea of his capabilities. Meanwhile Germany had developed two excellent throwers in the two years leading up to Berlin - Blask and Hein. Between them, they beat the German record seven times, improving the national record more than 5 m to 54.29 . The world list was topped by Henry Dreyer (54.94), but he could only reach 50.42 for ninth place, and the battle for the medals was between the two Germans, and Fred Warngård. After the three had throws just beyond 52 (and the best of anyone else that day), Blask threw 55.04, which would survive as a German record until the final round. By then, Hein was in second placed, having caught the Swede's 54.83 with 54.85 in the fifth round. Hein then reached 56.49 , the season's best throw, with his final effort.

## London, 31 Jul 1948

| 1, (9) | Imre Németh |  |  | HUN | 56.07 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (7) | Ivan Gubijan SRB |  |  | YUG | 54.27 |  |
| 3, (1) | Robert Bennett |  |  | USA | 53.73 |  |
| 4, (5) | Samuel Felton |  |  | USA | 53.66 |  |
| 5, (12) | Lauri Tamminen |  |  | FIN | 53.08 |  |
| 6, (4) | Bo Ericson |  |  | SWE | 52.98 |  |
| 7, (11) | Teseo Taddia |  |  | ITA | 51.74 |  |
| 8, (10) | Einar Söderqvist |  |  | SWE | 51.4 |  |
| Series | 1 | $\underline{2}$ | $\underline{3}$ | 4 | $\underline{5}$ | $\underline{6}$ |
| Németh | 53.59 | 55.44 | 54.94 | 50.05 | - | 56.07 |
| Gubijan | x | x | 54.27 | 51.76 | 54.22 | x |
| Bennett | 52.53 | 51.11 | 52.08 | 53.73 | 51.21 | 49.81 |
| Ericson | 52.98 | 52.20 | 51.88 | 52.95 | 52.98 | 50.34 |

The path to gold for Imre Németh was made easier by the suspension of German throwers, principally Karl Storch and reigning champion Karl Hein, who ended the season as the number two and three performers after the Hungarian. Németh finished the year with 10 of the 11 best throws, and here had three throws beyond the best of runner-up Gubijan. Németh saved his best till last, and his 56.07 ensured the first male Hungarian athletics gold in 48 years.

Helsinki, 24 Jul 1952

| (6) | József Csermák | HUN | 60.34WR |
| :---: | :---: | :---: | :---: |
| 2, | Karl Storch | GER/FRG | 58.86 |
| 3, (1) | Imre Németh | HUN | 57.74 |
| 4, | Jiǐí Dadák Cze | TCH | 56.81 |
| 5, | Nikolay Redkin UKR | URS | 56.55 |
| 6, (3) | Karl Wolf | GER/FRG | 56.49 |
| 7, | Sverre Strandli | NOR | 56.36 |
| 8, | Georgiy Dybenko uk | KR URS | 55.03 |

Series
Csermák
Storch
Németh
Dadák
Redkin
Wolf
Strandli
Dybenko

| $\frac{1}{5}$ | $\frac{2}{2}$ | $\frac{3}{6}$ | $\frac{4}{4}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| x .45 | 57.28 | 60.34 | 49.68 | x |  |
| 54.92 | 56.45 | 58.18 | 58.86 | 57.80 | 58.34 |
| 54.00 | 56.81 | x .82 | 54.95 | 57.74 | 56.30 |
| 53.08 | 56.55 | 52.30 | 53.55 | 55.61 | 54.04 |
| 56.49 | 54.98 | 53.79 | 53.60 | x | 54.16 |
| 56.36 | 53.77 | 55.07 |  |  |  |
| 55.03 | x | 53.68 |  |  |  |

Németh, Strandl and Storch were the popular picks for gold, but the qualifying round was led by Csermák, who threw 57.20 for an Olympic record, leading 24 others past the ridiculously low standard of 49.00 .

Csermák, a fiery competitor, made his intentions clear with another Olympic record, 58.45 , in round 1 of the final. The stocky $(1.70 / 89 \mathrm{Kg})$ Hungarian showed great quickness in the circle and exploded in the third round with a world record 60.34 . Storch threw a good 58.18 to move ahead of Németh's 56.82 . Strandl surprisingly missed the cut for three more throws, edged out by the 40 year-old Wolf. The Norwegian later in 1952 became the first man to throw over 200 feet (60.96). Storch produced two more $58 \mathrm{~m}+$ throws, the best being 58.86 in round 4, while Németh improved his 1 cm margin over Dadák to almost a metre with his fifth-round 57.74. Csermák became the youngest ever winner of the Olympic hammer title at 20 years 161 days.

Melbourne, 24 Nov 1956

| 1, | Hal Connolly | USA | 63.19 or |
| :--- | :--- | :--- | :--- |
| 2, | Mikhail Krivonosov BLR | URS | 63.03 |
| 3, | Anatoliy Samotsvetov RUS URS | 62.56 |  |
| 4, | Albert Hall | USA | 61.96 |
| 5, | József Csermák | HUN | 60.70 |
| 6, | Krešo Račić CRO | YUG | 60.36 |
| 7, | Dmitriy Yegorov UKR | URS | 60.22 |
| 8, | Sverre Strandli | NOR | 59.21 |
| (Competitors: 22; Countries: 14; Finalists: 15) |  |  |  |


| Series | $\frac{1}{x}$ | $\underline{2}$ | $\frac{3}{6}$ | $\frac{4}{6}$ | $\frac{5}{6}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Connolly | x | $\frac{1}{6} .92$ | $\frac{6}{6} .76$ | $\frac{6}{6} .19$ | x |  |
| Krivonosov | 60.59 | 63.00 | 63.03 | x | x | x |
| Samotsvetov | 62.10 | 58.13 | 61.94 | 60.22 | 59.20 | 62.56 |
| Hall | 57.76 | 61.83 | x | 61.58 | x | 61.96 |
| Csérmák | 58.27 | 58.43 | 60.70 | x | 59.10 | x |
| Račić | 57.99 | 60.36 | x | x | 58.07 | 55.09 |
| Yegorov | 60.22 | x | x |  |  |  |
| Strandli | 58.62 | 58.49 | 59.21 |  |  |  |

Krivonosov, an athletic $(1.89 / 90 \mathrm{Kg})$ Belarussian had broken the world record with 63.34 in winning the 1954 European title, and made six improvements to 67.32 in October 1956. Connolly then threw 68.54 three weeks before the Melbourne final. Their dominance was dented briefly by Clifford Blair, who threw an unratified 65.95 , before curiously being ejected from the US team by the US Olympic committee for persistently refusing to stop writing newspaper articles!

The Olympic record survived the qualifying round, led by Samotsvetov (59.53). However, it fell quickly to the Russian's 62.10 in the opening round of the final. Hall broke into a Soviet top three in the next round with 61.83, as Krivonosov took over the lead with 63.00 . Connolly - whose left arm was four inches shorter than his right - produced a foul of over 65 m in the first round, moved into third in round

3 with 62.65 and then took over the lead with his fifth-round 63.19 Samotsvetov edged Hall 62.56 to 61.96 in the final round. Connolly won both the gold and a wife. He married Czech discus winner Olga Fikotová early in 1957, after meeting her in Melbourne.

Rome, 3 Sep 1960

| 1, (14) | Vasiliy Rudenkov RUS | URS | 67.10 or |
| :--- | :--- | :--- | :--- |
| 2, | (2) | Gyula Zsivótzky | HUN |
| 65.79 |  |  |  |
| 3, (1) | Tadeusz Rut | POL | 65.64 |
| 4, (11) | John Lawlor | IRL | 64.95 |
| 5, (13) | Olgierd Ciepły | POL | 64.57 |
| 6, (4) | Zvonko Bezjak sRB | YUG | 64.21 |
| 7, (15) | Anatoliy Samotsvetov RUS | URS | 63.60 |
| 8, | (6) | Hal Connolly | USA |
|  |  | 63.59 |  |


| Series | 1 | 2 | 3 | 4 | 5 | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rudenkov | 65.60 | 64.98 | 67.10 | - 6.62 | 64.58 | 66.23 |
| Zsivótzky | 60.83 | 63.83 | 64.87 | 65.79 | x | 65.11 |
| Rut | 64.51 | 65.64 | 64.95 | x | 64.85 | 63.54 |
| Lawlor | x | 62.59 | 64.09 | 64.95 | x | x |
| Ciepły | 60.03 | 64.07 | 62.27 | 64.57 | 64.48 | 62.06 |
| Bezjak | 61.96 | 64.21 | 63.54 | 63.95 | 62.86 | x |
| Samotsvetov | x | 63.60 | x |  |  |  |
| Connolly | 63.05 | 62.57 | 63.59 |  |  |  |

Connolly had twice improved his world record in the years between Melbourne and Rome, with the first 70 m throw (70.33) just a month earlier in California. The number one thrower of 1959, Rudenkov, led the qualifiers with an Olympic record of 67.03 , with 1952 champion Csermák the most prominent non-qualifier.

Rudenkov, who had been reaching massive $(73 \mathrm{~m}+)$ distances in training in Rome, took the lead in round 1 of the final with 65.60, ahead of European Champion Rut (64.51). The Pole moved into a short-lived lead with his next throw of 65.64 , to which Rudenkov responded with 67.10 in round 3 . Zsivótzky jumped from sixth to third with his third throw of 64.87 , with Lawlor the final man to make the cut-off, his 64.09 good enough to edge veterans Samotsvetov (63.60) and Connolly (63.59). At the last moment Connolly tried to make modifications to his technique, and this, allied with the tension of the competition, was enough to eliminate him. Rudenkov kept up the pressure and ended up with three throws beyond the best of the statuesque $(1.90 / 90 \mathrm{Kg})$ Zsivótzky, who reached 65.79 in round 4.

## Tokyo, 18 Oct 1964

| 1, (3) | Romuald Klim BLR |  |  | URS | 69.74OR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (7) | Gyula Zsivótzky |  |  | HUN | 69.09 |  |
| 3, (13) | Uwe Beyer |  | GER | /FRG | 68.09 |  |
| 4, (1) | Yuriy Nikulin RUS |  |  | URS | 67.69 |  |
| 5, (15) | Yuriy Bakarinov RUS |  |  | URS | 66.72 |  |
| 6, (8) | Hal Connolly |  |  | USA | 66.65 |  |
| 7, (10) | Ed Burke |  |  | USA | 65.66 |  |
| 8, (14) | Olgierd Ciepły |  |  | $\begin{aligned} & \text { POL } \\ & \text { tries: } 14 \end{aligned}$ | 64.8 | 64.83 |
| Series | 1 | $\underline{2}$ | 3 | 4 | $\underline{5}$ | $\underline{6}$ |
| Klim | 67.19 | 64.64 6 | 68.59 | 69.74 | 68.81 | 68.17 |
| Zsivótzky | 69.09 | 66.2068 | 68.47 | 67.41 | 67.85 | 67.32 |
| Beyer | 68.09 | 65.64 | 62.91 | x | 65.71 | x |
| Nikulin | 67.08 | 67.016 | 67.69 | X | x | 65.61 |
| Bakarinov | $v \quad 65.91$ | 66.506 | 65.39 | 65.25 | 66.72 | x |
| Connolly | $\times$ | 62.956 | 66.65 | x | 64.73 | x |
| Burke | 65.66 | 65.06 | 62.68 |  |  |  |
| Ciepły | 64.83 | x x | x |  |  |  |

While a number of good throwers failed to qualify, all those favoured got through. Heinrich Thun (AUT) - the third ranked thrower from 1963 - had a poor final, throwing just 62.76 after slipping in the raindrenched circle. Rome silver medallist, the warrior-faced Zsivótzky, took the lead in the first round, and held it from Klim (68.59) and the
left-handed Beyer (68.09). The athletic ( $1.91 / 95 \mathrm{Kg}$ ) Beyer improved his best by over 3 m , and held off Yuriy Nikulin's third round 67.69 for the bronze medal. Connolly again performed slightly below expectations, only scraping into the final six with his third round throw, which shunted Ed Burke down to seventh. Klim took over in round 4, reaching the Olympic record distance of 69.74 to edge Zsivótzky for the gold. For the second time in a row, a Belarussian had won gold. Klim's legacy, in a country which 30 years later continues to produce excellent hammer throwers is marked by the most important annual domestic hammer competition, which bears his name.

## Mexico City, 17 Oct 1968

| 1, (13) | Gyula Zsivótzky | HUN | 73.360 on |
| :--- | :--- | :--- | :--- |
| 2, (12) | Romuald Klim bLR | URS | 73.28 |
| 3, (1) | Lázár Lovász | HUN | 69.78 |
| 4, (2) | Takeo Sugawara | JPN | 69.78 |
| 5, | (9) | Sándor Eckschmidt | HUN |
| 6, (7) | Gennadiy Kondrashov rus URS | 69.08 |  |
| 7, (10) | Reinhard Theimer | GDR | 68.84 |
| 8, (11) | Helmut Baumann | GDR | 68.26 |

(Competitors: 22; Countries: 12; Finalists: 13)

| Series | $\frac{1}{7}$ | $\frac{2}{7}$ | $\frac{3}{4}$ | $\frac{4}{x}$ | $\frac{5}{7} .36$ | $\frac{6}{72.22}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Zsivótzky | $\frac{72.26}{}$ | 72.46 | 72.54 | x | 7.3 | 71.64 |
| Klim | 72.24 | 68.96 | 72.82 | 73.28 | 71.16 | 71.39 |
| Lovász | 64.76 | x | 69.78 | x | 69.38 | x |
| Sugawara | 67.24 | 68.12 | x | 69.06 | 69.78 | 61.40 |
| Eckschmidt | 67.84 | 68.50 | 69.46 | x | 67.64 | 68.08 |
| Kondrashov | 69.08 | 67.00 | 68.64 | 67.10 | 67.98 | 67.70 |
| Theimer | 68.82 | x | 66.16 | 68.84 | 67.86 | 63.54 |
| Baumann | 65.94 | 66.98 | 68.26 | x | 63.76 | x |

Klim won the European title in 1966, and appeared to have established supremacy over Zsivótzky, although the Hungarian had improved his 1965 world record of 73.74 by 2 cm a month before the Games. Klim waited till he arrived in Mexico to show his best form, when he threw 73.54. Zsivótzky responded by leading the qualifying round with an Olympic record 72.60 , more than 3 m ahead of the field, with Beyer (65.02), American four-time Olympians Hall (65.70) and Connolly (65.00) failing to make the 66.00 limit.

No-one reached 70 m in the final until Klim went 3 m clear of the field with his Olympic record 72.24. He was surpassed immediately by Zsivótzky (72.26). The mighty Magyar reached 72.46 and 72.54 in the next two rounds, only to be headed by Klim's third round 72.82. Klim lengthened his lead with a fourth round 73.28 , and it appeared that the status quo was being upheld. But Zsivótzky's confidence was high. One week before the Games he had thrown 75.30 in practice, and had been motivated by former champion Csermák. His fifth throw measured 73.36, edging Klim by just 8 cm . Lovász made it a particularly good day for Hungary by edging Sugawara for bronze on the basis of a better second best throw.

## Munich, 7 Sep 1972

| 1, (8) | Anatoliy Bondarchuk UKR URS | 75.500 a |  |  |
| :--- | ---: | :--- | :--- | :--- |
| 2, (18) | Jochen Sachse | GDR | 74.96 |  |
| 3, (20) | Vasiliy Khmelevskiy bLR | URS | 74.04 |  |
| 4, (11) | Uwe Beyer | FRG | 71.52 |  |
| 5 | (16) | Gyula Zsivótzky | HUN | 71.38 |
| 6, (15) | Sándor Eckschmidt | HUN | 71.20 |  |
| 7, | (3) | Edwin Klein | FRG | 71.14 |
| 8, | (5) | Shigenobu Murofushi | JPN | 70.88 |


| Series | $\frac{1}{75.50}$ | $\frac{2}{72.62}$ | $\frac{3}{71.76}$ | $\frac{4}{73.78}$ | $\frac{5}{73.50}$ | $\frac{6}{72.90}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Bondarchuk | 71.54 | x | 73.70 | 71.26 | x | 74.96 |
| Sachse | 78.82 | 71.62 | 74.04 | 68.16 | x | x |
| Khmelevskiy | 68.32 | 71.52 | x | 68.98 | 69.90 | x |
| Beyer | 70.32 |  |  |  |  |  |
| Zsivótzky | 71.38 | 70.44 | 70.48 | x | 70.66 | 70.20 |


|  | 1 | $\underline{2}$ | 3 |  | 5 | $\underline{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eckschmidt | 71.20 | x | 67.26 | 69.24 | 67.90 | 68.86 |
| Klein | 71.14 | x | x | 69.70 | 70.26 | x |
| Murofushi | 69.36 | 70.88 | 70.32 | 65.70 | 69.08 | 68.54 |

Bondarchuk had been the world's best in two of the previous three seasons, and lived up to his billing, leading the 20 qualifiers over 66 m with a throw of 72.88. Zsivótzky was next best on 71.20.
Edwin Klein, who would later become a successful novelist in his home country, led the final with 71.14 until Bondarchuk stepped into the circle for his first throw. The compact ( $1.83 / 111 \mathrm{Kg}$ ) Ukrainian immediately stamped his authority on the competition with an Olympic record 75.50. The first round finished with Sachse in second place with 71.54, a position he exchanged with Khemelevskiy three times before finally winning silver with his final throw of 74.96 . Khemelevskiy was the only other thrower over 72 m with 74.04 .

## Montreal, 28 Jul 1976

| 1, | (7) | Yuriy Sedykh RUS | URS | $77.520 R$ |
| :--- | ---: | :--- | ---: | :--- |
| 2, | (10) | Aleksey Spiridonov RUS | URS | 76.08 |
| 3, | (6) | Anatoliy Bondarchuk UKR URS | 75.48 |  |
| 4, | (12) | Karl-Hans Riehm | FRG | 75.46 |
| 5, | (8) | Walter Schmidt | FRG | 74.72 |
| 6, | (5) | Jochen Sachse | GDR | 74.30 |
| 7, | (1) | Chris Black | GBR | 73.18 |
| 8, | (11) | Edwin Klein | FRG | 71.34 |


| Series | $\frac{1}{7}$ | $\frac{2}{7}$ | $\frac{3}{x}$ | $\frac{4}{x}$ | $\frac{5}{75.58}$ | $\frac{6}{76.40}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Sedykh | 75.64 | 77.52 | x | x |  |  |
| Spiridonov | 75.74 | 73.94 | 75.28 | 75.60 | x | 76.08 |
| Bondarchuk | 75.48 | x | 74.64 | 74.16 | x | 75.46 |
| Riehm | 75.00 | 73.08 | x | 75.46 | 75.42 | 74.62 |
| Schmidt | 72.58 | 74.72 | 74.36 | 73.52 | 74.72 | 72.42 |
| Sachse | 71.90 | 72.84 | 72.80 | 73.14 | 74.30 | 73.70 |
| Black | 70.56 | 72.38 | 73.18 | x | 69.54 | x |
| Klein | 68.14 | 70.52 | 70.32 | 70.36 | 69.76 | 71.34 |

There were six prospective medal winners - all with bests further than 76 m - making this a very open event. Sedykh and Riehm were considered the best candidates. Riehm led the qualifying with 74.46 , but by the time he had thrown 75.00 in the first round of the final, all the medals were settled. Ahead of him in order of throwing were the three Soviets; Bondarchuk (75.48), Sedykh (75.64), and Spiridonov (75.74). In the next round the 21 year-old Sedykh exhibited enormous power and speed to reach 77.52. Spiridonov responded well, with three throws over 75 m , but Sedykh was never in danger of being beaten. Bondarchuk provided the most exciting moment of the event when his hammer flew high and wide off to the left, bouncing on the track and fortunately missing officials and the 5000 m heat runners.

Moscow, 31 Jul 1980

| 1, (1) Yuriy | Yuriy Sedykh RUS |  |  | URS | 81.80WR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (3) Ser | Sergey Litvinov RUS |  |  | URS | 80.64 |  |
| 3, (2) Jür | Jüri Tamm EST |  |  | URS | 78.96 |  |
| 4, (6) Ro | Roland Steuk |  |  | GDR | 77.54 |  |
| 5, (10) De | Detlef Gerstenberg |  |  | GDR | 74.60 |  |
| 6, (11) Em | Emanouil Dyulgerov |  |  | BUL | 74.04 |  |
| 7, (4) Gi | Giampaolo Urlando |  |  | ITA | 73.90 |  |
| 8, (5) Ire | Ireneusz Golda |  |  | POL <br> ries: 12 | 73.74 |  |
| Series | 1 | $\underline{2}$ | 3 | 4 | $\underline{5}$ | $\underline{6}$ |
| Sedykh | 81.80 | 81.46 | 79.68 | x | 80.98 | 80.70 |
| Litvinov | 80.64 | x | X | x | x | x |
| Tamm | 77.84 | 78.96 | 77.92 | 77.26 | x | 76.86 |
| Steuk | 74.34 | 76.00 | 75.58 | 77.26 | 77.54 | x |
| Gerstenberg | rg 73.64 | 74.60 | 73.98 | x | x | 73.40 |
| Dulgnerov | 70.14 | 71.34 | 71.82 | 71.34 | 74.04 | x |
| Urlando | 73.60 | 73.90 | 73.18 | 73.30 | x | x |
| Golda | 73.38 | 73.74 | x | x | x | x |

The boycott again interfered with what would have been a great duel. Karl-Hans Riehm was undefeated in 1980 and threw 80.80 in Germany the day before the Olympic final. Both Litvinov (81.66) and Sedykh ( 80.38 and 80.64) had set word records earlier in 1980. Sedykh led the qualifiers with 78.22 , beating his own Olympic record, as eight automatically qualified at $72 \mathrm{~m}+$. The thinness of the boycotted fields was shown by 69.38 being the cut-off mark for the final 12 .

Sedykh opened the final, spinning quickly and showing immense power as he accelerated the hammer through three turns, letting fly a killer blow. The ball and chain flew out well beyond 80 m to be measured at a world record of 81.80 . Tamm followed with a steady 77.84 , and then Litvinov - spinning even faster than Sedykh - produced 80.64. The first three throws of the competition had determined the medals, as only Roland Steuk of the non-Soviets was able to throw further than 75 m .

Sedykh threw 81.46 in round 2, but videotape shows this quite clearly to have been a foot foul. Litvinov, trying too hard, had five fouls, while Tamm improved with his second throw to reach 78.96. Sedykh finished his day with four efforts over 80 m . Five days later Sedykh met Riehm, who had reportedly thrown 83 m in practice on the day of the Olympic final. The German won 80.78 to 80.54 , and he ended $2-0$ up on Sedykh for the season.

## Los Angeles, 6 Aug 1984

| 1, (11) | Juha Tiainen | FIN | 78.08 |
| :--- | :--- | ---: | :--- |
| 2, (12) | Karl-Hans Riehm | FRG | 77.98 |
| 3, (6) | Klaus Ploghaus | FRG | 76.68 |
| 4, (5) | Orlando Bianchini | ITA | 75.94 |
| 5, (8) | Bill Green | USA | 75.60 |
| 6, (7) | Harri Huhtala | FIN | 75.28 |
| 7, (3) Walter Ciofani | FRA | 73.46 |  |
| 8, (10) | Bob Weir | GBR | 72.62 |

(Competitors: 23; Countries: 13; Finalists: 12)

| Series | $\frac{1}{70.56}$ | $\frac{2}{72.64}$ | $\frac{3}{78.08}$ | $\frac{4}{74.54}$ | $\frac{5}{75.28}$ | $\frac{6}{75.82}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tiainen | 73.68 | 74.70 | 77.98 | x | 76.46 | x |
| Riehm | 75.48 | 75.96 | 72.16 | 75.18 | x | 76.68 |
| Ploghaus | 72.18 | 72.12 | 74.70 | 73.42 | 75.94 | 73.78 |
| Bianchini | x | 72.68 | 74.76 | 67.70 | 75.60 | 72.12 |
| Green | 74.34 | 74.44 | 73.86 | 74.72 | 73.10 | 75.28 |
| Huhtala | x | 71.86 | 73.46 | x | 71.20 | 68.86 |
| Ciofani | 71.16 | x | 72.62 |  |  |  |
| Weir |  |  |  |  |  |  |

The top three of those eligible were Tiainen, Riehm, and Ploghaus, so it was no surprise to see the final result, with Tiainen and Riehm producing their best on successive throws in the third round. The first Italian to place fourth originally was Giampaolo Urlando with 75.96, but he was disqualified after he tested positive for testosterone. Tiainen said of his victory "I'm glad for the gold, but it wasn't the same without them." "Them" were the Soviet bloc throwers, particularly Sedykh, Litvinov, Tamm and Litvinov. Between them these four had 16 marks beyond the best of Tiainen in 1984. Sedykh headed the list, breaking the world record by more than 2 m , and exceeding 82 m 31 times in seven competitions.

## Seoul, 26 Sep 1988

| 1, (4) Sergey Litvinov RUS | URS | 84.80 or |
| :--- | ---: | :--- | :--- |
| 2, (12) Yuriy Sedykh RUS | URS | 83.76 |
| 3, (1) Jüri Tamm EST | URS | 81.16 |
| 4, (2) Ralf Haber | GDR | 80.44 |
| 5, (5) Heinz Weis | FRG | 79.16 |
| 6, (3) Tibor Gécsek | HUN | 78.36 |
| 7, (9) Imre Szitás | HUN | 77.04 |
| 8, (11) Ivan Tanev | BUL | 76.08 |

(Competitors: 30; Countries: 16; Finalists: 12)

| Series | $\frac{1}{4}$ | $\underline{2}$ | $\frac{3}{2}$ | $\frac{4}{8}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Litvinov | $\frac{84.76}{}$ | 83.82 | 83.86 | 83.98 | $\frac{6}{8.80}$ | $\frac{83.80}{}$ |
| Sedykh | 80.96 | 83.62 | 83.44 | 83.44 | x | 83.76 |
| Tamm | 80.94 | 81.16 | x | x | x | x |
| Haber | 78.92 | 78.72 | 79.18 | x | 78.88 | 80.44 |
| Weis | 78.50 | 76.80 | x | 77.70 | 78.98 | 79.16 |
| Gécsek | 78.18 | 76.52 | 74.36 | 77.82 | x | 78.36 |
| Szitás | 76.00 | 76.40 | 76.20 | 75.66 | 76.10 | 77.04 |
| Tanev | 75.56 | 75.76 | x | 75.28 | 75.54 | 76.08 |

Between them Sedykh and Litvinov won every major title available to them between 1976 and 1987. Not unnaturally they were rated as the favourites ahead of teammate Tamm, with Sedykh tipped to win. Litvinov led the preliminaries with 81.24 , as Christoph Sahner, an 81 m thrower himself, had the unenviable record of producing the longest ever non-qualifying mark of 75.84 . Such a throw would have won a medal in all but two previous Games.

By the time the first round of the final had been completed the top six positions had been settled. Tamm started the competition with an 80m throw. Three throws later Litvinov, looking heavier than before (he now packed 110 kg on his 1.80 frame), showed a mixture of intense power and balance as he hurled the hammer out to 84.76 to break Sedykh's Olympic record by almost 3 m . This was clearly a different Litvinov from previous championships; never before had he produced such consistency. His worst of six throws exceeded the best by Sedykh. All 13 of the measured throws by the three Soviets was better than the best of fourth-placer Ralf Haber, despite a fine 80.44 by the East German.

Barcelona, 2 Aug 1992

| 1, | (11) | Andrey Abduvaliyev TJK | EUN | 82.54 |
| :--- | ---: | :--- | ---: | :--- |
| 2, | (8) | Igor Astapkovich bLR | EUN | 81.96 |
| 3, | (7) | Igor Nikulin RUS | EUN | 81.38 |
| 4, | (4) | Tibor Gécsek | HUN | 77.78 |
| 5, | (9) | Jüri Tamm | EST | 77.52 |
| 6, | (5) | Heinz Weis | GER | 76.90 |
| 7, (12) | Lance Deal | USA | 76.84 |  |
| 8, | (1) | Sean Carlin | AUS | 76.16 |

(Competitors: 27; Countries: 19; Finalists: 12)

| Series | $\frac{1}{7}$ | $\frac{2}{8}$ | $\frac{3}{8}$ | $\frac{4}{8}$ | $\frac{5}{79.12}$ | $\frac{6}{82.24}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Abduvaliyev | $\frac{78.56}{}$ | 8.18 | 80.34 | 82.54 | 7.80 | 81.70 |
| Astapkovich | 80.02 | x | 81.96 | 78.08 | 8.96 |  |
| Nikulin | 78.46 | 78.56 | x | 78.32 | 80.44 | 81.38 |
| Gécsek | 77.78 | 75.78 | x | 75.54 | x | 76.58 |
| Tamm | 76.36 | 77.00 | x | 76.80 | 75.82 | 77.52 |
| Weis | 76.72 | x | 76.90 | x | 75.32 | 76.28 |
| Deal | x | 76.84 | 74.92 | x | 75.06 | 76.42 |
| Carlin | 75.08 | 76.16 | 75.10 |  |  |  |

The abbreviation changed from URS to EUN, but Soviet-based athletes again took all three medals. It was the fourth time they had done so in the four Olympic opportunities they had contested between 1976 and 1992. Nikulin led the qualifying with 79.08 , and was third with 78.46 at the end of the first round of the final, led by big ( $1.91 / 118 \mathrm{Kg}$ ) Igor Astapkovich's 80.02 . The Belarussian improved to 81.80 in the third round, but was overtaken by Abduvaliyev in the fourth.

The Leningrad-born Tajikistani spun the ball and chain the quickest of the three ex-Soviets and yelled loudly at the hammer as it flew out to 82.54 . Astapkovich, with 81.96 , and Nikulin, with 81.38 , both improved in the last round. For Nikulin, it had been a long wait, as he had been the youngest ever 80 m thrower in 1980 as a 19 year-old. In Barcelona he beat the 1964 fourth place of his father, Yuriy. As in 1984, the fourth-placed man was subsequently disqualified - this time it was Jud Logan (USA, 79.00), who was caught taking Clenbuterol, a drug used to bulk up livestock.

|  | Atlanta, 28 Jul 1996 |  |
| :--- | :--- | :---: |
| 1, (7) Balázs Kiss | HUN 81.24 |  |
| 2, (10) Lance Deal | USA 81.12 |  |


| 3, (12) | Oleksiy Krykun | UKR | 80.02 |  |
| :--- | ---: | :--- | :--- | :--- |
| 4, | (3) | Andriy Skvaruk | UKR | 79.92 |
| 5, | (5) | Heinz Weis | GER | 79.78 |
| 6, | (1) | Ilya Konovalov | RUS | 78.72 |
| 7, | (4) | Igor Astapkovich | BLR | 78.20 |
| 8, | (6) | Sergey Alay | BLR | 77.38 |

(Competitors: 37; Countries: 22; Finalists: 12)

| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kiss | 79.28 | 80.50 | 81.24 | 78.60 | 79.82 | X |
| Deal | x | x | 76.94 | 75.62 | 77.26 | 81.12 |
| Krykun | 76.24 | 77.64 | 79.44 | X | 78.14 | 80.02 |
| Skvaruk | 74.24 | x | 79.92 | 75.80 | 76.56 | x |
| Weis | 78.78 | 79.30 | X | 78.10 | 78.98 | 79.78 |
| Konovalov | 76.44 | 77.48 | 77.44 | 77.70 | 76.52 | 78.72 |
| Astapkovich | 76.38 | 78.20 | X | 76.62 | 77.38 | X |
| Alay | 75.46 | 76.68 | 77.38 | 76.50 | 76.38 | 75.78 |

Deal led the qualifiers with 78.56 , but after three rounds of the final was in ninth place on 76.94, with Enrico Sgrulletti (ITA) eighth with the same distance. Under the rules (as in the 1968 long jump) a tie in distance after three rounds meant that nine took three more attempts rather than eight, giving Deal a cat-like "ninth" life. The lead was held at that point by Balász Kiss, the 24 year-old US based Hungarian, who started with 79.28 and improved to 80.50 and then 81.24. Behind him was the relatively small $(1.86 / 95 \mathrm{Kg})$ Ukrainian, Skvaruk, with 79.92 , his teammate Krykun on 79.44, and big German veteran Heinz Weis (79.30).

No-one improved until the last round, when Deal finally connected with a good throw and the hammer sailed out to 81.12. Konovalov, the bespectacled Russian, threw 78.72 to pass Igor Astapkovich (78.20), Weis passed Krykun with 79.78 , and Krykun replied with 80.02 to overtake Weis and Skvaruk for the bronze medal.

## Sydney, 24 Sep 2000

| 1, (9) | Szymon Ziólkowski | POL | 80.02 |  |
| :--- | ---: | :--- | ---: | :--- |
| 2, (10) | Nicola Vizzoni | ITA | 79.64 |  |
| 3, | (8) | Igor Astapkovich | BLR | 79.17 |
| 4, | (7) | Ivan Tikhon | BLR | 79.17 |
| 5, | (2) | llya Konovalov | RUS | 78.56 |
| 6, | (3) | Loris Paoluzzi | ITA | 78.18 |
| 7, (1) Tibor Gécsek | HUN | 77.70 |  |  |
| 8, | (4) Vladimír Maška | CZE | 77.32 |  |

(Competitors: 44; Countries: 24; Finalists: 12)

| Series | $\frac{1}{4}$ | $\frac{2}{7}$ | $\frac{3}{4}$ | $\frac{4}{8}$ | $\frac{5}{78.68}$ | $\frac{6}{78.32}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Ziólkowski | $\frac{74.89}{}$ | 79.87 | x | $\overline{8} .02$ | 7.69 | x |
| Vizzoni | 76.35 | 76.57 | 79.64 | 76.07 | 76.99 |  |
| Astapkovich | 74.98 | x | 77.08 | x | 79.17 | 79.06 |
| Tikhon | 78.85 | 78.11 | 79.17 | x | 75.93 | x |
| Konovalov | 78.56 | 78.12 | x | x | 72.78 | x |
| Paoluzzi | 78.18 | x | x | x | 76.19 | x |
| Gécsek | 75.25 | 76.99 | 77.70 | 75.81 | 77.06 | 76.82 |
| Maška | 77.32 | 75.37 | 76.39 | 73.86 | x | 75.52 |

With a total of 44 throwers in two pools, competition was slow, and only five throwers achieved the automatic qualifying level of 77.50 . Ten of the 19 throwers to have reached 80 m during Olympic year failed to qualify.

Three throwers reached 78 m in round 1 of the rainsoaked final led by future (2003) World Champion Ivan Tikhon's 78.85. Ziólkowski took over in the next round with 79.87, which Tikhon (79.27) and Vizzoni (79.64). Ziólkowski then produced the only 80 m throw of the day (80.02) and only ' 92 silver medallist Astapkovich was able to respond, with two throws further than 79 m to wrest the bronze medal from team-mate Tikhon on the basis of a better second best throw. Curiously Vizzoni, a southpaw, succeeded Deal (also left-handed) as the Olympic silver medallist.

Athens, 22 Aug 2004
1, (10) Koji Murofushi JPN 82.91
2, (12) Ivan Tikhon
BLR 79.81

| 3, | (4) | Esref Apak | TUR | 79.51 |
| :--- | :--- | :--- | :--- | :--- |
| 4, | (7) | Vadims Devyatovskiy | BLR | 78.82 |
| 5, | (11) | Krisztián Pars | HUN | 78.73 |
| 6, | (6) | Primož Kozmus | SLO | 78.56 |
| 7, | (2) | Libor Charfreitag | SVK | 77.54 |
| 8, | (1) Karsten Kobs | GER | 76.30 |  |

(Competitors: 35; Countries: 24; Finalists: 12)
Series
Murofushi
Tikhon
$\begin{array}{llllll}\frac{1}{79.90} & \frac{2}{81.60} & \frac{3}{81.16} & \frac{4}{82.35} & \frac{5}{x} & \frac{6}{82.91}\end{array}$
$\begin{array}{lllllll}\text { Tikhon } & \mathrm{X} & \mathrm{x} & 78.55 & 78.31 & 79.81 & \mathrm{x} \\ \text { Apak } & 75.79 & 79.51 & \mathrm{x} & 79.23 & 75.15 & 76.34\end{array}$ Devyatovskiy
Pars
Kozmus Charfreitag
Kobs
$\begin{array}{llllll}76.94 & 78.16 & 77.55 & 78.73 & \text { x } & 77.26\end{array}$
$\begin{array}{llllll}75.82 & 77.08 & 76.45 & 78.56 & 77.61 & 78.24\end{array}$
$\begin{array}{llllll}74.93 & 77.52 & 77.30 & 75.60 & 77.54 & 73.06\end{array}$

The pundits were split on the identity of the likely winner, between 2003 World Champion Tikhon, European champion Annus, and Japan's statuesque Murofushi, the number three thrower of all-time (84.86 in 2003). Tikhon led the qualifiers with 80.78 , from Pars (80.50), as five exceeded 78.00, the mandatory qualifying distance.

Annus was the first in the final to beat 80 m , with 80.53 , but the lead passed to Murofushi with the next throw -81.16 . Annus took the lead in the second round with 82.32 , and increased the lead to 83.19. Murofushi responded with two throws over 82 m , but Annus appeared to have won the day. Tikhon, looking heavier and slower than in 2003, began with two fouls, and eventually won bronze from the surprising Apak by 30 cm .
Annus took two doping tests after the event, passing them both, but analysis showed that the samples came from more than one person. Annus refused to take a test back in Hungary, and was stripped of his title. Murofushi received his gold medal one month later at a ceremony in Yokohama.

Beijing, 15 Aug 2008

| 1, | (9) | Primož Kozmus | SLO | 82.02 |
| :--- | ---: | :--- | ---: | :--- |
| 2, | (8) | Vadims Devyatovskiy | BLR | 81.61 |
| 3, (4) | Ivan Tikhon | BLR | 81.51 |  |
| 4, (12) | Krisztián Pars | HUN | 80.96 |  |
| 5, | (5) | Koji Murofushi | JPN | 80.71 |
| 6, | (2) | Olli-Pekka Karjalainen | FIN | 79.59 |
| 7, (7) Szymon Ziólkowski | POL | 79.22 |  |  |
| 8, | (1) Libor Charfreitag | SVK | 78.65 |  |


| Series | $\frac{1}{80.75}$ | $\underline{8} 2.02$ | $\frac{3}{80.79}$ | $\underline{8} 0.64$ | $\frac{5}{80.98}$ | $\frac{6}{80.85}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Kozmus | 79.00 | 81.61 | x | x | 80.86 | x |
| Devyatovskiy | 78.49 | 80.56 | 79.59 | 78.89 | 81.51 | 80.87 |
| Tikhon | 78.05 | 80.96 | x | 80.16 | 80.11 | 79.83 |
| Pars | 79.47 | 80.71 | 79.94 | 77.96 | 78.22 | 77.26 |
| Murofushi | 77.92 | 79.59 | 78.99 | x | 78.88 | x |
| Karjalainen | 75.92 | 79.22 | 79.07 | 79.04 | 76.16 | x |
| Ziólkowski | x | 77.62 | 76.83 | 77.26 | 78.65 | x |

Three times World Champion Tikhon was favourite to win the gold medal at his third Olympics, having thrown 84.51 a month earlier. Pars achieved the only 80 m of the qualifying round with 80.07 . Just five throwers reached the automatic standard of 78 m , even though 21 of the entrants had thrown that far in 2008.

Kozmus headed the field after round 1 with 80.75 , with Murofushi next on 79.47. Tikhon (80.56) and Murofushi (80.71) then got beyond 80 m , before Devyatovskiy reached 81.61 . With the next throw, Kozmus produced 82.02, the winning throw, though the Croatian (unhappy with his technique) looked displeased with his effort. Only Tikhon got over 81 m thereafter, though Kozmus was very consistent, averaging 81.005 with his six throws.
Six of the top eight from Athens had repeated in Beijing, though for 18 months Devyatovskiy and Tikhon were stripped of their medals
with Pars and Murofushi taking their places. In December 2008, the IOC Disciplinary Commission disqualified the Belarussian pair as a result of doping violations, the samples of each having shown traces of exogenous testosterone. Both men filed appeals with the Court of Arbitration for Sport, and in June 2010 these were upheld as the court concluded the doping control tests did not respect international laboratory standards, adding that "its decision should not be interpreted as an exoneration of the athletes and has not declared that the athletes did not, prior to the competition, administer exogenous testosterone."


| Men's Hammer Throw |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Breakdown of GBR placings: |  |  |  |  |  |  |  |  |  |  |
| GBR | - | - | 1 | 1 | - | 1 | 1 | 1 | 1 | 17 |
| IRL | - | - | - | - | - | 1 | - | - | 0 | 3 |
| Totals | - | - | 1 | 1 | - | 2 | 1 | 1 | 1 | 20 |
| Breakdown of YUG placings: |  |  |  |  |  |  |  |  |  |  |
| SRB | - | 1 | - | - | - | 1 | - | - | 1 | 10 |
| CRO | - | - | - | - | - | 1 | - | - | 0 | 3 |
| Totals | - | 1 | - | - | - | 2 | - | - | 1 | 13 |

## Javelin Throw

1896 to 1904: not held. Freestyle/both arms javelin throwing held in 1906 and 1908; see discontinued events

## London, 17 Jul 1908

|  |  |  | (in two <br>  <br>  <br> Qualifying <br> sections) |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, (B3) | Eric Lemming | SWE | 54.8250 R | 53.68 |
| 2, (A4) | Arne Halse | NOR | 50.57 | 50.57 |
| 3, (A8) | Otto Nilsson | SWE | 47.10 | 47.10 |
| 4, (A1) | Aarne Salovaara | FIN | 45.89 | 45.89 |
| 5, (A6) | Armas Pesonen | FIN | 45.18 | 45.18 |
| 6, (A2) | Juho Halme | FIN | 44.96 | 44.96 |
| 7, (A7) | Jalmari Sauli | FIN |  |  |
| 8, | Evert Jakobsson |  |  |  |
| (Competitors: 16; Countries: 6; Finalists: 3) |  |  |  |  |

By 1908 Lemming, had been the world's best for almost a decade, taking the world record from 45.50 to 57.33 with eight improvements between 1899 and 1908. Not surprisingly, he led the three qualifiers by a large margin with 53.66 , which he bettered with 54.825 in the finals, while neither Halse nor Nilsson, the other finalists, could improve.

## Stockholm, 6 Jul 1912

| 1, | Eric Lemming | SWE | 60.64 OR |
| :--- | :--- | ---: | :--- |
| 2, | "Juho" Saaristo | FIN | 58.66 |
| 3, | Mór Kóczan | HUN | 55.50 |
| 4, | Juho Halme | FIN | 54.65 |
| 5, | Väinö Siikaniemi | FIN | 52.43 |
| 6, | Richard Åbrink | SWE | 52.20 |
| 7, | Arne Halse | NOR | 51.98 |
| 8, | Jonni Myyrä | FIN | 51.33 |
| (Competitors: 25; Countries: 7) |  |  |  |


| Series | $\frac{1}{53.02}$ | $\frac{2}{54.78}$ | $\frac{3}{5} 7.42$ | $\frac{4}{60.64}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lemming | 54.75 | 55.37 | x | 56.21 | x | 58.66 |
| Saaristo | 54.06 | x | 54.99 | x | x | 55.50 |
| Kóczan | 53.81 | 54.65 | x |  |  |  |
| Halme | 52.19 | x | 52.43 |  |  |  |
| Siikaniemi | 46.50 | 48.25 | 52.20 |  |  |  |
| Åbrink |  | 51.33 |  |  |  |  |
| Myyrä |  |  |  |  |  |  |

The physically imposing Lemming ( $1.90 / 89 \mathrm{Kg}$ ) was by 1912 under threat from Julius Saaristo, who had become the first man to throw over 60 m earlier in the year (61.45). The two men were drawn in the same qualifying group, and Saaristo opened up with 54.75 , to head Lemming's 53.02 . Saaristo won the second round 55.37 to 54.78 , but Lemming produced a winning throw of 57.42 in the third round, which he consolidated in the first round of the final, with 60.64, an Olympic and Swedish record. Saaristo, always in second place, produced his best throw in the final round, a good 58.66 . Kovács was described in the official 1912 report as having "an extraordinary gift for throwing the javelin", but his run-up and throwing technique were poor, and he could only produce one good throw in the final, 55.50 in the last round.


Myyrä had set three unratified world records between 1914 and 1919, but his 66.10 in Stockholm in 1919 was accepted. Naturally he was the favourite to win in Antwerp. However, his progress was severely dented when he was struck on his non-throwing shoulder during the warmups by a javelin thrown by James Lincoln (USA). Myyrä then managed only 60.63 , though that was good enough for third in the qualifying stage.

Finland ended up with the top four throwers, headed in the final by Myyrä, who threw 65.78, and had a foul in the region of $67-68 \mathrm{~m}$. Peltonen edged Johansson for the runner-up spot, both carrying forward their qualifying marks, as both men barely beat 60 m in the finals (Peltonen - 60.445, Johansson - 60.22). Veteran Saaristo took fourth place by the smallest possible margin from Estonia's superb all-rounder Klumberg, who lost a silver medal when a 65 m throw was ruled a foul after the javelin broke on landing.

Paris, 15 Aug 1924

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, After 3 throws |  |  |  |  |
| 1, | Jonni Myyrä | FIN | 62.96 | 59.30 |
| 3, | Gunnar Lindström | SWE | 60.92 | 60.81 |
| 3, | Eugene Oberst | USA | 58.35 | 58.35 |
| 4, | Yrjö Ekqvist | FIN | 57.56 | 56.32 |
| 5, | William Neufeld | USA | 56.96 | 56.96 |
| 6, | Erik Blomqvist | SWE | 56.85 | 56.85 |
| 7, | Urho Peltonen | FIN | 55.66 |  |
| 8, | Pekka Johansson (Jaale) FIN | 55.10 |  |  |
| (Competitors: 29; Countries: 15; Finalists: 12) |  |  |  |  |

Lindström led after the first round with 60.81 , from Myyrä (59.30) and Oberst (57.98). Oberst then improved to 58.35 , while Myyrä had a foul at the $63-64 \mathrm{~m}$ level. Lindström, who was to end the season with a world record, 66.62 , led the qualifiers, with 60.81 . He improved to 60.92 , but Myyrä launched one out to 62.96 to win his second title. Aleksandr Klumberg - who had topped the world list in 1922 and 1923 - had a wretched day, reaching only 49.61. He had thrown further than 57 m during the decathlon.

Myyrä emigrated to the USA in 1925, having apparently absconded with a large sum of money from the local bank in Savitaipale, of which he was the manager.

| Amsterdam, 2 Aug 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, (A1) | Erik Lundqvist | SWE | 66.60or |
| 2, (B6) | Béla Szepes | HUN | 65.26 |
| 3, (C1) | Olav Sunde | NOR | 63.97 |
| 4, (C4) | Paavo Liettu | FIN | 63.86 |
| 5, (D5) | Bruno Schlokat | GER | 63.40 |
| 6, (D3) | Eino Penttilä | FIN | 63.20 |
| 7, (B4) | Stanley Lay | NZL | 62.89 |
| 8, (A6) | Johan Meimer (Competitors: | EST <br> 28; Countries: 18 | 61.46 <br> ; Finalists: 20) |
| Series | $\frac{1}{66.60} \quad \frac{2}{61 e}$ | $\frac{3}{60.50 e} \frac{4}{61 e}$ | $\frac{5}{61.58 e} \frac{6}{54 e}$ |
| Szepes | $62.50 \quad 65.26$ | $56 \mathrm{e} \times$ | 62.50 54e |

Sunde<br>Liettu

| $\frac{1}{62.50}$ | $\underline{6} 3.97$ | $\frac{3}{63.80}$ | $\frac{4}{x}$ | $\frac{5}{59.50}$ | $\frac{6}{55 e}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 62 e | 63.86 | 63.70 | 55 e | 61 e | 63.76 |
| 58 e | 62 e | 63.40 | 60 e | 57.50 | 63.26 |
| 56 e | 63.20 | 62 e | 58.35 | 56 e | x |
| 60.50 e | 62.89 | 56 e |  |  |  |
| 58 e | 61.50 | x |  |  |  |

Lundqvist had a great season, winning 18 of 19 competitions, and just after the Games he became the first man to throw further than 70 m . In Amsterdam he won the competition with his first throw, which was only his seventh best of the year. Curiously all but one of his six better throws occurred after the Games. The then world record holder Eino Penttilä had a miserable day, with a best of only 63.20 . By contrast his next two competitions saw him average 67.26. Stanley Lay, who had won the AAA with a world leading 67.89 , was exactly 5 m down on his best. In contrast, Béla Szepes set a national record with his second round throw of 65.26.

## Los Angeles, 4 Aug 1932

| 1, | (9) | Matti Järvinen | FIN | 72.71 OR |
| :--- | ---: | :--- | ---: | :--- |
| 2, | (13) | Matti Sippala | FIN | 69.80 |
| 3, | (7) | Eino Penttilä | FIN | 68.70 |
| 4, | (1) | Gotttried Weimann | GER | 68.18 |
| 5, | (3) | Lee Bartlett | USA | 64.46 |
| 6, | (8) | Kenneth Churchill | USA | 63.24 |
| 7, (12) | Malcolm Metcalf | USA | 61.89 |  |
| 8, | (6) | Kohsaku Sumiyoshi | JPN | 61.14 |


| Series | $\frac{1}{71.25}$ | $\frac{2}{70.42}$ | $\frac{3}{72.71}$ | $\frac{4}{71.31}$ | $\frac{5}{72.56}$ | $\frac{6}{6} 7.93$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Järvinen | $\frac{68.14}{}$ | 63.18 | 66.53 | 62.98 | 61.22 | 69.80 |
| Sippala | 60.04 | 64.13 | 64.28 | 65.40 | 68.70 | 66.86 |
| Penttilä | 68.18 | 57.58 | 60.42 | 61.19 | 61.45 | 65.24 |
| Weimann | 64.46 | 64.44 | 62.62 | 57.30 | 61.47 | 59.55 |
| Bartlett | 63.24 | 61.19 | 58.88 | x | 58.07 | x |
| Churchill | 61.89 | 58.34 | 61.29 |  |  |  |
| Metcalf | x | 61.14 | 60.11 |  |  |  |
| Sumiyoshi | x |  |  |  |  |  |

"Father" Verner Järvinen had no fewer than three sons competing in Los Angeles; Kalle (12th in the shot), Akilles (decathlon silver), and Matti. The latter had emerged in 1929, and dominated the javelin for more than half a decade. In the 1930-32 period he produced 11 of the 13 throws over 70 m and broke the world record five times. In Los Angeles he was totally dominant, with five throws over 70 m , and a series averaging 71.03. He finished almost 3 m clear of his teammate Sippala, with former record-holder Penttilä making up for his poor showing in 1928 with a bronze medal.

Berlin, 6 Aug 1936

| 1, | Gerhard Stöck |  |  | GER | 71.84 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, | Yrjö Nikkanen |  |  | FIN | 70.77 |  |
| 3, | Kalervo Toivonen |  |  | FIN | 70.72 |  |
| 4, | Lennart Attervall |  |  | SWE | 69.20 |  |
| 5, | Matti Järvinen |  |  | FIN | 69.18 |  |
| 6, | Alton Terry |  |  | USA | 67.15 |  |
| 7, | Eugeniusz Lokajski |  |  | POL | 66.39 |  |
| 8, | József Várszegi <br> (Competitors: 28; Countr |  |  | HUN | $65.30$ |  |
| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | $\underline{6}$ |
| Stöck | x | 68.11 | 65.50e | 66.20 | 71.84 | 65 |
| Nikkanen | x | 70.77 | x | 62 | 62 | 63 |
| Toivonen | 62.00 | 67.00 | 68.76 | x | 70.72 | x |
| Attervall | 67.15 | 69.20 | x | 65 | 61 | 62 |
| Järvinen | 68.30 | 69.18 | x | 64 | x | 66 |
| Terry | 67.10 | 67.15 | $x \quad 6$ | 64 | 65 | 62 |
| Lokajski | 65.30 | 66.39 | x |  |  |  |

By the 1936 Olympics Järvinen had improved his world record a further five times, finally reaching 77.23 seven weeks before the Games (a throw which would have been $81 \mathrm{~m}+$ under current radial measurement rules).

After his record, Järvinen suffered a back injury, and was a shadow of his normal self, throwing just 69.18 for fifth in the final. Finnish hopes remained with Nikkanen and Toivonen, and while they threw admirably, exceeding 70m, neither could top the 71.84 of shot bronze medallist Gerhard Stöck.

|  |  |  | London, 4 Aug 1948 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, (8) T | Tapio Rauta | vaara |  | FIN | 69.7 |  |
| 2, (9) S | Steve Seym | our |  | USA | 67.5 |  |
| 3, (10) J | József Várs | zegi |  | HUN | 67.03 |  |
| 4, (11) P | Pauli Vester | inen |  | FIN | 65.8 |  |
| 5, (5) O | Odd Maehlu |  |  | NOR | 65.3 |  |
| 6, (2) M | Martin Biles |  |  | USA | 65.1 |  |
| 7, (12) M | Mirko Vujačía | Ć SRB |  | YUG | 64.8 |  |
| 8, (4) | Bob Likens (Comp | titors: | 3; Coun | USA <br> tries: 12 | $\begin{array}{r} 64.5 \\ \text { Finalis } \end{array}$ | ts: 13) |
| Series | 1 | $\underline{2}$ | 3 | 4 | 5 | 6 |
| Rautavaara | ra $\quad 69.77$ | x | 57.69 | 59.43 | 61.86 | 58.95 |
| Seymour | x | 62.37 | 67.56 | 61.72 | 63.58 | 61.00 |
| Várszegi | 67.03 | 58.14 | 60.29 | 57.53 | 59.71 | 58.35 |
| Vesterinen | - 65.44 | 60.96 | 63.01 | 61.76 | 65.89 | 65.79 |
| Maehlum | 65.32 | 62.00 | 61.67 | 59.23 | 60.59 | 59.33 |
| Biles | 58.70 | 65.09 | 65.17 | 59.09 | 64.10 | 65.17 |
| Vujačić | 60.00 | x | 64.89 |  |  |  |
| Likens | 63.98 | 64.51 | x |  |  |  |

In a weak year for javelin throwing, the top men were Steve Seymour and Tapio Rautavaara. The Finn, at his best in 1943 when he threw beyond 80 m in practice, coped with the dank sloppy runway better than the rest. He launched his winning throw in the first round. Várszegi also produced his best in round 1, while Seymour produced his best on a do-or-die effort in round 3, as he would otherwise have finished 10th. Biles had led the qualifiers with 67.68 , with only three others reaching the statutory qualifying limit of 64.00 .

## Helsinki, 23 Jul 1952

| 1, | Cy Young | USA | $73.780 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Bill Miller | USA | 72.46 |
| 3, | Toivo Hyytiäinen | FIN | 71.89 |
| 4, | Viktor Tsybulenko UKR | URS | 71.72 |
| 5, | Branko Dangubić SRB | YUG | 70.55 |
| 6, | Vladimir Kuznetsov RUS | URS | 70.37 |
| 7, | Ragnar Ericzon | SWE | 69.04 |
| 8, | Soini Nikkinen | FIN | 68.80 |

(Competitors: 26; Countries: 16; Finalists: 17)

| Series | $\frac{1}{68.45}$ | $\frac{2}{73.78}$ | $\frac{3}{72.80}$ | $\frac{4}{6} 5.73$ | $\frac{5}{71.73}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\overline{\text { Young }}$ | 72.46 | 71.65 | 63.95 | 65.41 | 66.97 | 70.45 |
| Miller | 71.89 | 71.24 | 70.25 | 70.00 | 69.55 | 71.16 |
| Hyytiäinen | 71.72 | 70.44 | 66.48 | 71.37 | 66.49 | x |
| Tsybulenko | 66.21 | 61.09 | 70.55 | 58.94 | x | x |
| Dangubić | 70.37 | 65.71 | 64.81 | 56.16 | 58.08 | 60.10 |
| Kuznetsov | 69.04 | 64.55 | 68.02 |  |  |  |
| Ericzon | 68.80 | 64.08 | 61.58 |  |  |  |
| Nikkinen |  |  |  |  |  |  |

There was no clear favourite, with Hyytiäinen, the European Champion, the only man to throw further than 73 m prior to Helsinki. Kuznetsov had the first 70 m throw, followed in the first round by Hyytiäinen (71.89), Tsybulenko (71.72) and Miller (72.46). Young produced the winning throw in the second round of the final, a perfect birthday present for the 24 year-old. He followed up in the next round with another throw (72.80), well beyond the best of the rest. The athletic Miller, a 2.03 high jumper, found his opening throw held up for second, though the valiant Hyytiäinen ended up with five throws
beyond 70 m . Finland's other great hope, the temperamental but talented Nikkinen, had an off-day, placing eighth.

## Melbourne, 26 Nov 1956

| 1, | Egil Danielsen |  |  | NOR | 85.71 WR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2, | Janusz Sidło |  |  | POL | 79.98 |  |
| 3, | Viktor Tsybulenko UKR |  |  | URS | 79.50 |  |
| 4, | Herbert Koschel |  | GER/FRG |  | 74.68 |  |
| 5, | Jan Kopyto |  |  | POL | 74.28 |  |
| 6, | Giovanni Lievore |  |  | ITA | 72.88 |  |
| 7, | Michel Macquet |  |  | FRA | 71.84 |  |
| 8, A | Aleksandr Gorshkov rus URS <br> (Competitors: 21; Countries: 12; |  |  |  | $70.32$ <br> Finalists: 15) |  |
| Series | 1 | 2 | 3 | 4 | 5 | 6 |
| Danielsen | 72.60 | 68.49 | 70.75 | 85.71 | 72.60 | 68.86 |
| Sidło | 72.78 | x | 79.98 | 79.70 | 75.79 | 73.50 |
| Tsybulenko | ko 74.96 | 75.84 | 71.74 | 79.50 | 72.98 | 63.24 |
| Koschel | 74.68 | 60.80 | 69.88 | 61.66 | x | 61.29 |
| Kopyto | 71.82 | 73.32 | 73.02 | 74.28 | 57.20 | 73.27 |
| Lievore | 71.26 | 72.88 | 67.46 | 65.58 | 64.87 | 65.79 |
| Macquet | 70.03 | 70.11 | 71.84 |  |  |  |
| Gorshkov | x | x | 70.32 |  |  |  |

Advances in the aerodynamics of javelin design by Dick Held revolutionised standards in this event. Before 1956, three men had reached 80 m a total of five times, but in Olympic year six men exceeded 80 m on 20 occasions. Heading the list were Sidło, European Champion, and first to throw 80 m with the "traditional" javelin in 1953, and Danielsen. The latter's best was 83.57 with 10 competitions over 80 m , while Sidło’s was the world record (83.66).
Both qualified comfortably behind reigning champion Cy Young, who threw 74.76 as 15 exceeded the 66 m qualifying level. Young's qualifying mark was more than 6 m beyond his best in the final, and he finished a disappointed 11th. Helsinki fourth-placer Tsybulenko made the early running with 74.96 and 75.84 , before Sidło threw 79.98 in round 3 . Danielsen made the six man cut-off with 72.60 , less than a metre ahead of Macquet, but in round 4 he launched a rocket - the spear flying low but for longer than onlookers could believe possible, landing well beyond the world record flag at 85.71. This effectively ended the competition. It transpired that Sidło had lent Danielsen his javelin and Macquet had supplied him with a wrenchingly strong cup of coffee just before the record throw.

Rome, 8 Sep 1960

| 1, | Viktor Tsybulenko UKR | URS | 84.64 |
| :--- | :--- | ---: | ---: |
| 2, | Walter Krüger | GER/GDR | 79.36 |
| 3, | Gergely Kulcsár | HUN | 78.57 |
| 4, | Väinö Kuisma | FIN | 78.40 |
| 5, | Willy Rasmussen | NOR | 78.36 |
| 6, | Knut Fredriksson | SWE | 78.33 |
| 7, | Zbigniew Radziwonowicz | POL | 77.31 |
| 8, | Janusz Sidło | POL | 76.46 |

(Competitors: 28; Countries: 19; Finalists: 12)

| Series | $\frac{1}{8}$ | $\frac{2}{7}$ | $\frac{3}{7}$ | $\frac{4}{x}$ | $\frac{5}{6} 7.73$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tsybulenko | $\frac{8}{8} .64$ | 76.59 | 76.46 | x |  |  |
| Krüger | 79.36 | 66.51 | 71.29 | 75.23 | 72.62 | x |
| Kulcsár | 78.57 | 77.60 | 68.56 | 73.20 | x | x |
| Kuisma | 78.40 | 74.08 | 74.45 | 67.75 | 76.38 | 74.69 |
| Rasmussen | x | 67.62 | 78.36 | x | x | 69.55 |
| Fredriksson | 69.70 | 78.33 | 64.29 | 72.53 | 78.01 | 68.51 |
| Radziwonowicz | 73.58 | 77.31 | 74.47 |  |  |  |
| Sidło | 76.46 | 76.43 | 71.93 |  |  |  |

The IAAF imposed the use of Swedish metal "Seefab" javelins or wooden Finnish "Sportartikles" implements. Bill Alley, the powerful ( $1.90 / 101 \mathrm{Kg}$ ) American who had thrown over 82 m twice with his "Held" javelin could reach only 67.36 in the qualifying, and joined defending champion Egil Danielsen, and Michel Macquet (number 10 all-time) in failing to qualify. Leading the qualifiers was Sidło, who
mistook the qualifying line and produced the big throw he had been saving for the final - 85.14. World record holder Al Cantello only qualified with his third throw -79.72 .

In the final, Cantello reached just 74.70 and failed to make the top six, as did Sidło and the younger Lievore brother Carlo (an 83 m man). Eight of the 12 finalists got their best throw in round 1, with Tsybulenko, in his third Olympics, throwing a lifetime best of 84.64 . The rest were hit with the combination of a switch in wind direction, rain and the knowledge that the Ukrainian had achieved a throw that would be difficult to beat in any conditions. No-one else was able to throw beyond 80 m , the best being the surprising Walter Krüger, and Gergely Kulcsár, who won the first of his three Olympic medals.

## Tokyo, 14 Oct 1964

| 1, (8) | Pauli Nevala | FIN | 82.66 |
| :--- | ---: | ---: | ---: | ---: |
| 2, (1) | Gergely Kulcsár | HUN | 82.32 |
| 3, (2) | Jānis Lūsis LAT | URS | 80.57 |
| 4, (4) | Janusz Sidło | POL | 80.17 |
| 5, (12) | Urs von Wartburg | SUI | 78.72 |
| 6, (6) | Jorma Kinnunen | FIN | 76.94 |
| 7, (7) Rolf Herings | GER/FRG | 74.72 |  |
| 8, (9) | Vladimir Kuznetsov RUS | URS | 74.26 |

(Competitors: 25; Countries: 15; Finalists: 12)

| Series | $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{3}{x}$ | $\frac{4}{8}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Nevala | 76.42 | 78.39 | x | x | x |  |
| Kulcsár | 75.00 | 77.28 | 78.28 | 82.32 | 78.57 | 79.78 |
| Lūsis | 72.51 | 80.57 | 79.85 | 78.94 | 78.07 | x |
| Sidło | 80.17 | x | x | x | 76.97 | 78.17 |
| von Wartburg | 78.72 | 76.84 | 76.36 | 73.08 | 73.12 | x |
| Kinnunen | 72.32 | 76.36 | 71.81 | 76.94 | x | 72.45 |
| Herings | 66.22 | x | 74.72 |  |  |  |
| Kuznetsov | 73.90 | 68.89 | 74.26 |  |  |  |

Terje Pedersen had become the first man to throw further than 90 m earlier in the season, reaching 91.72. In the wet conditions of the qualifying round, he managed only 72.10 , and failed to make the final. Ironically he had qualified for the Rome final at the age of 17 but was unable to throw because of injury. The conditions also knocked out Michel Macquet (FRA), Carlo Lievore (ITA), Frank Covelli (USA), Viktor Aksyonov (URS) and Hermann Salomon (GER) - 80m throwers all.

Sidło, the favourite, made the final this time along with European Champion Lūsis. The Pole took an early lead under grey, but dry, skies with the surprising von Wartburg second after round 1 . Lūsis moved ahead next round with 80.57 , with Nevala and Kulcsár moving into medal contention with 78.39 and 78.28 by the end of the third round. Round 4 saw the most dramatic changes with Kulcsár enhancing his reputation as a strong competitor with 82.32 . He was followed later in the round by Nevala, whose 82.66 was a shock. Neither Lūsis nor Sidło could respond, so the competition was over ... except for von Wartburg's last throw, which landed at around 82.50 , only to be ruled a flat throw by the officials who seemed not to bother looking for any mark. Nevala had thrown over 86 m in 1963, but only reached greatness as a thrower in his last two seasons - 1969 and 1970, ranking number one in the latter year after three throws over 91 m and 52 competitions beyond 80 m .

## Mexico City, 16 Oct 1968

| 1, (1) Jānis Lūsis LAT | URS | 90.10 OR |  |
| :--- | :--- | :--- | :--- |
| 2, | (5) Jorma Kinnunen | FIN | 88.58 |
| 3, | (7) Gergely Kulcsár | HUN | 87.06 |
| 4, (9) Władysław Nikiciuk | POL | 85.70 |  |
| 5, (3) Manfred Stolle | GDR | 84.42 |  |
| 6, (8) Åke Nilsson | SWE | 83.48 |  |
| 7, (12) Janusz Sidło | POL | 80.58 |  |
| 8, (10) Urs von Wartburg | SUI 80.56 |  |  |


| Series | $\frac{1}{8}$ | $\underline{2}$ | $\frac{3}{8}$ | $\frac{4}{8}$ | $\frac{5}{x}$ | $\frac{6}{90.10}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lūsis | $\frac{8}{8} .74$ | 8.34 | $\frac{8}{82.66}$ | $\frac{8}{4.40}$ | x | 79.00 |
| Kinnunen | 86.30 | x | x | 79.82 | 88.58 |  |
| Kulcsár | 83.10 | x | 83.32 | 87.06 | 85.14 | 83.40 |
| Nikiciuk | x | 85.70 | 82.24 | x | 82.32 | 80.44 |
| Stolle | x | 76.86 | 81.52 | 84.42 | x | 79.72 |
| Nilsson | 83.48 | x | x | x | 76.74 | 79.76 |
| Sidło | 80.00 | 76.36 | 80.58 | 75.50 | 77.86 | 76.46 |
| von Wartburg | 80.56 | 77.06 | 77.22 | x | x | x |

Lūsis had 15 of the top 16 marks of 1968, unheard-of consistency in a traditionally erratic event. Among those less consistent were former and future Olympic champions Pauli Nevala, Klaus Wolfermann and Miklós Németh, who were all eliminated in the qualifying round.
In the final, the dynamic and small $(1.75 / 82 \mathrm{Kg})$ Jorma Kinnunen led after round 1 with 86.30 , with Nilsson (83.48) and Kulcsár (83.10) following. Lūsis opened round 2 with a leading 86.34 , with Nikiciuk, ninth in Tokyo, producing the other quality throw of the round (85.70) to move third. Kulcsár then attained his lifetime best at the age of 34 to take the lead, leaving Lūsis with one remaining chance after a fifth round foul. A true champion, Lūsis launched the spear into the sky, and saw it fall at 90.10 for the gold medal. Kinnunen was not finished, and the thrower considered more than any other to possess the Finnish quality of "sisu" (a mixture of grit and pride) replied to the Latvian's 90 m throw with a then lifetime best of 88.58 for silver.

## Munich, 3 Sep 1972

| 1, (7) | Klaus Wolfermann | FRG | 90.48 OR |
| :--- | ---: | :--- | :--- | :--- |
| 2, (4) Jānis Lūsis LAT | URS | 90.46 |  |
| 3, (3) Bill Schmidt | USA | 84.42 |  |
| 4, (1) Hannu Siitonen | FIN | 84.32 |  |
| 5, (8) Bjørn Grimnes | NOR | 83.08 |  |
| 6, (12) Jorma Kinnunen | FIN | 82.08 |  |
| 7, (5) Miklós Németh | HUN | 81.98 |  |
| 8, (11) | Fred Luke | USA | 80.06 |

Series Wolfermann
Lūsis
Schmidt
Siitonen
Grimnes
Kinnunen Németh Luke

| $\frac{1}{8}$ | $\frac{2}{2}$ | $\frac{3}{x}$ | $\frac{4}{8} .40$ | $\frac{5}{90.48}$ | $\frac{6}{84.70}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 88.88 | x | x | 89.54 | x | 81.66 |
| 9.46 |  |  |  |  |  |
| 75.96 | 84.42 | x | 79.92 | 84.12 | x |
| 84.32 | x | x | x | x | x |
| 71.86 | 82.38 | 83.08 | x | x | x |
| x | 82.08 | 75.76 | x | x | 77.60 |
| 80.80 | 81.98 | 78.58 | 81.88 | x | 81.40 |
| 66.64 | x | 80.06 | 79.70 | 71.46 | x |

Lūsis had regained the world record in July with 93.80, and was a firm favourite. He qualified easily with 82.82 , but the best at that stage was Wolfermann with 86.22. The German had thrown 90.40 the week earlier, so was clearly a medal threat along with Finland's 88 m man, the lean Hannu Siitonen.
The Finn opened the final with 84.32, which would be followed by five fouls, as he pushed too hard to pass Wolfermann and Lūsis. The German threw 86.68 in response to Lūsis' fine opener of 88.88. The Latvian improved to 89.54 , and seemed invulnerable. Wolfermann showed great competitive instincts though, reaching 88.40 in the fourth round to rapturous applause from the predominantly German crowd of 80,000 . In round 5 Wolfermann launched a beautiful throw, which landed at a German record of 90.48 , and put him in front. Lūsis had just one throw left, and he told himself "this must go over 90 m ." Lūsis pulled his seemingly elastic arm through and the spear flew away to the 90 m mark. The measuring device showed 90.46 . Almost unbelievably Wolfermann had won by less than one inch, and received great praise from the gracious and universally admired Lūsis, who became the first man to have a full set of medals in the javelin.

## Montreal, 25 Jul 1976

| 1, (11) Miklós Németh | HUN | 94.58 WR |
| :--- | ---: | :--- |
| 2, (12) Hannu Siitonen | FIN | 87.92 |

2, (12) Hannu Siitonen
FIN 87.92

| 3, (15) | Gheorghe Megelea | ROU | 87.16 |
| :--- | ---: | ---: | ---: |
| 4, (2) | Piotr Bielczyk | POL | 86.50 |
| 5, (4) Sam Colson | USA | 86.16 |  |
| 6, (10) Vasiliy Yershov UKR | URS | 85.26 |  |
| 7, (13) Seppo Hovinen | FIN | 84.26 |  |
| 8, (8) | Jānis Lūsis LAT | URS | 80.26 |

(Competitors: 23; Countries: 15; Finalists: 16)

| Series | $\underline{1}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\frac{5}{8}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Németh | $\underline{9} 4.58$ | - | - | 82 | $\boxed{8} 4.76$ | 86.84 |
| Siitonen | 87.92 | x | 86.58 | x | x | 80.92 |
| Megelea | 87.16 | 83.16 | 82.92 | 82.10 | x | x |
| Bielczyk | x | 77.90 | 86.50 | 81.00 | 82.28 | 82.94 |
| Colson | 77.70 | 85.08 | 86.16 | x | x | x |
| Yershov | 85.26 | x | 77.06 | x | 78.32 | 82.50 |
| Hovinen | 83.46 | 83.92 | 84.26 | x | x | x |
| Lūsis | 79.74 | 77.58 | 73.76 | 74.00 | x | 80.26 |

Hannu Siitonen, the European Champion, and Seppo Hovinen, who had thrown beyond 93 m on two occasions in 1976, were expected to battle out for the win, so it was surprising to see Hovinen's fine qualifying mark of 89.76 immediately followed by Miklós Németh throwing 89.28. Németh had ranked as high as second in the world back in 1967, but had never achieved so much as a medal in major competition, appearing to be in the shadow of his father Imre, the ' 48 Hammer winner. Phil Olsen (CAN) set a Commonwealth record of 87.76 to lead the other group of qualifiers, 16 in all, to the final.

In the final, Németh showed that his throw of the previous day was no fluke as he launched a low trajectory dart with his first throw, which seemed to fly endlessly before landing at a world record 94.58. Most javelin records are aided by a slight headwind, holding the spear up for longer. There was no such breeze here, and the throw would have gone 5 m or so further in good conditions. Siitonen was the next thrower, and did well to reach 87.92. Curiously the bronze medallist Megelea also threw his best in the first round after the record throw. Thereafter, no thrower managed more than 87 m , with Hovinen so deflated that he could throw only 84.26.

## Moscow, 27 Jul 1980

| 1, (12) | Dainis Kūla LAT | URS | 91.20 |
| :--- | ---: | ---: | ---: |
| 2, | (7) | Aleksandr Makarov rus | URS |
| 89.64 |  |  |  |
| 3, (2) | Wolfgang Hanisch | GDR | 86.72 |
| 4, (10) | Heino Puuste EsT | URS | 86.10 |
| 5, (6) | Antero Puranen | FIN | 85.12 |
| 6, (11) | Pentti Sinersaari | FIN | 84.34 |
| 7, | (4) | Detlef Fuhrmann | GDR |
| 83.50 |  |  |  |
| 8, | (5) | Miklós Németh | HUN |
| 82.40 |  |  |  |

(Competitors: 18; Countries: 11; Finalists: 12)

| Series | $\frac{1}{x}$ | $\underline{2}$ | $\frac{3}{8}$ | $\frac{4}{9}$ | $\frac{5}{n}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Kūla | x | x | 88.88 | 91.20 | x | x |
| Makarov | 85.84 | 83.48 | x | 84.40 | 88.04 | 89.64 |
| Hanisch | 86.72 | 73.74 | 84.04 | x | x | x |
| Puuste | 86.10 | x | - | x | - | x |
| Puranen | 85.12 | x | x | 78.14 | x | 82.94 |
| Sinersaari | 75.08 | 84.34 | 82.86 | x | x | x |
| Fuhrmann | 68.44 | 81.02 | 81.44 | 83.50 | 80.42 | 80.96 |
| Németh | 76.60 | 74.06 | 81.46 | 81.38 | 82.40 | 76.22 |

Ferenc Paragi, a powerhouse of a thrower at $1.79 / 104 \mathrm{~kg}$, had thrown twice over 96 m in 1980 and was a clear favourite. The Hungarian duly led the qualifying round with 88.76 , albeit on his final available throw. Less fortunate were the GDR star Detlef Michel (78.34), who placed 13th just missing the final, and 85 m throwers Dave Ottley (GBR) and Dariusz Adamus (POL), who were a long way down on their best. Almost as big a shock was Justin Arop (UGA) who threw 82.68 to advance.

Wolfgang Hanisch opened the final with 86.72, one of four men to reach 85 m or further in round 1. Only the tall, left-handed Finn Sinersaari got close to that level in the next round, and the order remained unchanged for the top six until the last throw of the third
round. Kūla, a big (190/98Kg) Latvian had thrown over 88 m on one of his two fouls, but obviously needed a valid throw in the third to stay in the competition. The spear flew low and far and was measured at 88.88 . Paragi was less lucky than Kūla. A victim of nerves, he finished with a best of 79.52 for 10th. Kūla then threw 91.20 , and was followed by Makarov, who reached 88.04 and then 89.64 to win silver from Hanisch.

## Los Angeles, 5 Aug 1984

| 1, | (7) Arto Härkönen | FIN | 86.76 |  |
| :--- | :--- | :--- | ---: | :--- |
| 2, | (9) | David Ottley | GBR | 85.74 |
| 3, (2) Kenth Eldebrink | SWE | 83.72 |  |  |
| 4, (11) Wolfram Gambke | FRG | 82.46 |  |  |
| 5, (3) Masami Yoshida | JPN | 81.98 |  |  |
| 6, | (5) Einar Vilhjálmsson | ISL | 81.58 |  |
| 7, (6) Roald Bradstock | GBR | 81.22 |  |  |
| 8, (12) Laslo Babits | CAN | 80.68 |  |  |


| Series | $\frac{1}{x}$ | $\frac{2}{7}$ | $\frac{3}{2}$ | $\frac{4}{8}$ | $\frac{5}{x}$ | $\frac{6}{x}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Härkönen | x | 78.74 | 84.34 | 86.76 | x | x |
| Ottley | 85.74 | 81.52 | x | x | 83.92 | 84.46 |
| Eldebrink | x | 80.28 | x | x | 83.72 | 83.30 |
| Gambke | 82.00 | 82.46 | x | 78.88 | x | 72.08 |
| Yoshida | x | 81.98 | x | 81.98 | 77.92 | 81.66 |
| Vilhjálmsson | 80.44 | 77.66 | 79.22 | 81.58 | x | 79.26 |
| Bradstock | 70.20 | 81.22 | 78.22 | 76.68 | x | 78.82 |
| Babits | x | x | 80.68 | x | x | x |

Uwe Hohn (GDR) would almost certainly have won the 1984 javelin gold. In his 11 competitions that year Hohn averaged 94.09, a distance not reached by any other thrower in 1984, topped by his monster 104.80, a throw which guaranteed the introduction of a new less aerodynamic javelin. Of those who were present in LA, Tom Petranoff, who had set a world record of 99.72 in 1983, and top German thrower Klaus Tafelmeier, were considered the best gold medal bets. The javelin is recognised as the most unpredictable of the throwing events, and this competition followed that rule, as Tafelmeier failed to qualify, throwing 73.52 in the morning qualifying round. The reason given for his failure was that he was "an evening person".
Petranoff led the qualifiers with 85.96 , but could only reach 78.40 in the final, more than 2 m less than needed for the top eight. Ottley was the only other man over 85 m in qualifying, and he reached 85.74 in round one of the final, with only Härkönen over 83 m in the first half of the competition. Härkönen had been the youngest man (20) ever to throw 90 m five years earlier, and in the fourth round hurled the winner. Eldebrink moved from eighth to third with his fifth-round 83.72. The winner was not only the first Finn to win for 20 years, but also the first left hander to take the javelin title.

Seoul, 25 Sep 1988

| 1, (12) Tap | Tapio Korjus |  | FIN | 84.28 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2, (4) Ja | Jan Železny | Svk | TCH | 84.12 |  |
| 3, (1) S | Seppo Räty |  | FIN | 83.26 |  |
| 4, (10) Kl | Klaus Tafelm | meier | FRG | 82.72 |  |
| 5, (9) Vi | Viktor Yevs | yukov KAZ | URS | 82.32 |  |
| 6, (3) G | Gerald Weis |  | GDR | 81.30 |  |
| 7, (8) Vl | Vladimir Ov | chinnikov rus | URS | 79.12 |  |
| 8, (6) D | Dag Wennlu | und etitors: 38; Co | SWE tries: 22 | $78.30$ Finalists: |  |
| Series |  | $\underline{2}$ 3 | 4 | $\underline{5}$ |  |
| Korius | 82.74 | 76.26 |  |  |  |
| Železny | x | 82.3281 .60 | 83.46 | 77.88 | 84.12 |
| Räty | 80.00 | 76.2683 .26 | 78.74 | 80.66 | 80.44 |
| Tafelmeier | 80.14 | 78.7278 .28 | x | 77.76 | 82.72 |
| Yevsyukov | 81.42 | 82.32 | 80.38 | 81.42 | 79.52 |
| Weiss | 80.66 | 81.3079 .94 | 77.26 | 77.80 | 78. |
| Ovchinnikov | ov 76.48 | 76.5879 .12 | x | 77.32 | 74 |
| Wennlund | 76.88 | 75.6278 .30 | x | 76.60 | x |

The exploits of Uwe Hohn, who retired after the 1985 season with a severely injured back, caused a change of implement, from 1986. The new model flew less and landed point first, helping to clear up arguments about the acceptability of flat throws. Železný, the world record holder at 87.66 , led the qualifiers with 85.90 , the best preliminary throw with the new javelin. The lead changed hands three times in the first round after World Champion Räty opened proceedings with 80.00 . Weiss threw 80.66, Yevsyukov 81.42, and the silver-blonde Korjus 82.74. Železný closed in the second round with 82.32 after a foul, but Yevsyukov matched that and relegated the Czech one position.

Räty, possibly the most cumbersome great thrower ever, used his enormous strength to take the lead with his third throw of 83.26 , which was then overtaken by the skinny $(1.86 / 77 \mathrm{Kg})$ Železný, who whipped one out to 83.46 in the fourth. The Slovakian-born Železný then finished with 84.12, his best of the day. "Yesterday I felt better. My technique was not the best today, " he reflected. European Champion Tafelmeier moved up from his first round 80.14 to 82.72 and finished fourth. Korjus then took the final throw of the competition, going for the gold. "This is all or nothing, " he said later. The javelin came down in the vicinity of Železný's best, and was measured at 84.28 .

## Barcelona, 8 Aug 1992

| 1, (8) Jan Železný CzE | TCH | $89.660 R$ |  |
| :--- | ---: | ---: | :--- |
| 2, (11) Seppo Räty | FIN | 86.60 |  |
| 3, (10) Steve Backley | GBR | 83.38 |  |
| 4, (5) Kimmo Kinnunen | FIN | 82.62 |  |
| 5, (1) Sigurdur Einarsson | ISL | 80.34 |  |
| 6 | (6) Juha Laukkanen | FIN | 79.20 |
| 7, (4) Mike Barnett | USA | 78.64 |  |
| 8, (2) Andrey Shevchuk RUS | EUN | 77.74 |  |

(Competitors: 32; Countries: 21; Finalists: 12)

| Series | $\frac{1}{4}$ | $\frac{2}{x}$ | $\frac{3}{\mathrm{x}}$ | $\frac{4}{88.18}$ | $\frac{5}{86.28}$ | $\frac{6}{\mathrm{x}}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Železný | 89.66 | x | x |  |  |  |
| Räty | 78.50 | 86.60 | 81.44 | 83.22 | x | x |
| Backley | 82.44 | 82.02 | 79.46 | 83.38 | 78.32 | 79.86 |
| Kinnunen | x | 82.62 | x | x | x | x |
| Einarsson | 79.52 | 75.02 | 77.96 | x | x | 80.34 |
| Laukkanen | 77.44 | x | 74.56 | 76.92 | 79.20 | 78.46 |
| Barnett | 78.64 | 78.58 | x | 77.70 | 74.12 | x |
| Shevchuk | 77.00 | x | 77.74 | x | x | 73.42 |

Železný threw further than 90 m four times in Oslo a month before the Games, culminating in a world record 94.74. The javelin used, made by Miklós Németh, was ruled illegal just before the Barcelona final, as it was made in four parts instead of the regulation three. Rather than depressing Železný, it galvanised him "it did nothing but increase my passion to win, " he said later. His first throw, featuring his remarkably whippy arm, rocketed away to an Olympic record 89.66. Only Steve Backley of the other finalists exceeded 80 m in that round, with 82.44 .

World Champion Kimmo Kinnunen (82.62) and Räty (86.60) overtook the Briton, who replied in round 4 with 83.38 , enough for bronze. Železný had preceded Backley's best throw with another fine cast of 88.18. Železný's style, involving a lot of rotation and the fastest arm in the event, meant that any slight mis-timing would result in poor throws, and he managed one of about 30 m with his last throw, trying too hard to break the world record.

## Atlanta, 3 Aug 1996

| 1, (7) | Jan Železný | CZE | 88.16 |
| :--- | ---: | ---: | ---: |
| 2, (1) Steve Backley | GBR | 87.44 |  |
| 3, (8) Seppo Räty | FIN | 86.98 |  |
| 4, (10) Raymond Hecht | GER | 86.88 |  |
| 5, (6) | Boris Henry | GER | 85.68 |
| 6, (4) Sergey Makarov | RUS | 85.30 |  |
| 7, (12) Kimmo Kinnunen | FIN | 84.02 |  |
| 8, (2) Tom Pukstys | USA | 83.58 |  |

(Competitors: 33; Countries: 20; Finalists: 12)

| Series | 1 | $\underline{2}$ | 3 |  | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Żelezný | x | 88.16 | 82.68 | 83.86 | 86.02 | 86.12 |
| Backley | 87.44 | 85.66 | x | 80.74 | 80.88 | 85.64 |
| Räty | 83.44 | 86.66 | 76.52 | 84.52 | 81.70 | 86.98 |
| Hecht | 83.88 | 86.88 | x | 83.10 | x | 85.10 |
| Henry | 81.24 | 85.68 | x | 82.58 | 83.94 | 84.08 |
| Makarov | 82.72 | 85.30 | 81.12 | x | 82.28 | 83.78 |
| Kinnunen | 82.72 | 80.26 | x | 84.02 | 81.98 | x |
| Pukstys | 78.48 | 80.90 | 83.58 | 81.2 | 82. | 81 |

Železný was hot favourite to retain his title, having thrown a remarkable 98.48 in May. He threw 86.52 in the qualifying round behind Kostas Gatsioudis's Greek record of 87.12. After a mis-timed short foul in the opening round in the final, he responded to Steve Backley's leading throw with 88.16. Backley had opened the competition with an impressive 87.44 .
The first two positions were already decided. Behind them a battle ensued for the bronze medal, with second round throws of 85.30 for Makarov, 85.68 for Henry, 86.66 for Räty and 86.88 for Hecht. Of these four, only Räty was able to improve, throwing 86.98 in the final round, to pick up his third medal. The medallists were the same as in 1992, and so only four different men had won medals in the three Games between 1988 and 1996.

## Sydney, 23 Sep 2000

| 1, | (6) | Jan Železný | CZE | 90.17or |
| :--- | :--- | :--- | ---: | :--- |
| 2, | (2) | Steve Backley | GBR | 89.85 |
| 3, | (7) | Sergey Makarov | RUS | 88.67 |
| 4, | (9) | Raymond Hecht | GER | 87.76 |
| 5, | (1) | Aki Parviainen | FIN | 86.62 |
| 6, | (11) | Kóstas Gatsioúdis | GRE | 86.53 |
| 7, | (8) | Boris Henry | GER | 85.78 |
| 8, | (5) | Emeterio González | CUB | 83.33 |


| Series | $\frac{1}{2}$ | $\frac{2}{x}$ | $\frac{3}{90.17}$ | $\frac{4}{\mathrm{x}}$ | $\frac{5}{\mathrm{x}}$ | $\frac{6}{88.97}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Železný | $\frac{89.41}{}$ | x | 9. | x | 80.99 | x |
| Backley | 86.25 | 89.85 | x |  |  |  |
| Makarov | 88.67 | 85.90 | x | x | 86.67 | 85.30 |
| Hecht | 87.76 | x | x | x | 76.11 | x |
| Parviainen | 86.62 | 82.49 | 84.01 | x | x | 78.42 |
| Gatsioúdis | 85.06 | x | 83.73 | 83.53 | 86.53 | 83.32 |
| Henry | 82.94 | 80.78 | 83.45 | x | 85.78 | 83.31 |
| González | 76.13 | 78.55 | 83.33 | x | x | 77.19 |

The quality of the field was evident from the qualifying round, where Nick Nieland (GBR) threw 82.12 but failed to make the final 12. Leading the qualifiers were Železný (89.39), Gatsioudis (88.41) and Pål Arne Fagernes who set a Norwegian record of 86.74 .

Chasing a third consecutive win, and his own 1992 Olympic record of 89.66 , Železný opened up in the final with 89.41 , but was threatened by Makarov, Hecht and Parviainen, all of whom threw their competition best in round one. Steve Backley, a medallist in the previous two Olympics, then broke the Olympic record with a superb 89.85. Železný's nervous energy brewed while a medal ceremony held him up, and he then unleashed the winner of 90.17 .
All of the throwers from third to tenth (other than Hecht) had the consolation of throwing the best mark ever for each place.

Athens, 28 Aug 2004

| 1, (1) | Andreas Thorkildsen | NOR | 86.50 |
| :--- | :--- | :--- | ---: |
| 2, (8) | Vadims Vasilevskis | LAT | 84.95 |
| 3, (5) | Sergey Makarov | RUS | 84.84 |
| 4, (12) Steve Backley | GBR | 84.13 |  |
| 5, (4) Aleksandr Ivanov | RUS | 83.31 |  |
| 6, (10) Andrus Värnik | EST | 83.25 |  |
| 7, (2) Eriks Rags | LAT | 83.14 |  |
| 8, (11) Tero Pitkämäki | FIN | 83.01 |  |

(Competitors: 33; Countries: 23; Finalists: 12)

| Series | $\frac{1}{8}$ | $\underline{2}$ | $\frac{3}{2}$ | $\frac{4}{x}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Thorkildsen | $\frac{8}{4} .82$ | 86.50 | 80.96 | x | - | - |
| Vasiļevskis | 84.95 | 83.95 | x | x | 79.07 | 80.91 |
| Makarov | 84.84 | x | 77.59 | 78.00 | 82.51 | 84.32 |
| Backley | 79.62 | 81.48 | 84.13 | 83.02 | x | 81.62 |
| Ivanov | 83.31 | 82.76 | 81.36 | 80.28 | 78.07 | 79.99 |
| Värnik | 83.25 | 82.72 | x | x | - | 76.41 |
| Rags | 77.13 | 83.14 | 81.69 | x | x | 78.63 |
| Pitkämäki | 80.38 | 83.01 | x | x | 81.19 | x |

After Breaux Greer (USA) had tested his precarious knee with the leading throw of the qualifying (87.25), the final was expected to be a battle between Greer, World Champion Makarov, and the two great veterans Železný and Backley.

The opening throw of the competition set the tone, as Thorkildsen launched this spear out to 84.82. Makarov edged into the lead with 84.84, and Vasilievskis highlighted the opening round with a pb 84.95. Thorkildsen, unbeaten in his last three competitions, including two Grand Prix wins, improved his best to 86.50 , and the gold was his. The only further throws over 84 m came from Backley with 84.13 , fighting out eighth place with Železný, and Makarov who managed a final throw of 84.32. Greer's knee gave way, and he managed just one fair throw of 74.36. The winning throw was the shortest since 1988.

Beijing, 23 Aug 2008

| 1, (10) | Andreas Thorkildsen | NOR | 90 |
| :---: | :---: | :---: | :---: |
| 2, (2) | Ainārs Kovals | LAT | 86.64 |
| 3, (4) | Tero Pitkämäki | FIN | 86.16 |
| 4, (8) | Tero Järvenpää | FIN | 83.95 |
| 5, (7) | Teemu Wirkkala | FIN | 83.46 |
| 6, (12) | Jarrod Bannister | AUS | 83.45 |
| 7, (5) | Ilya Korotkov | RUS | 83.15 |
| 8, (9) | Vladimir Kozlov | BLR | 82.06 |

(Competitors: 38; Countries: 29; Finalists: 12)

| Series | $\frac{1}{8}$ | $\underline{2}$ | $\underline{3}$ | $\frac{4}{8}$ | $\underline{5}$ | $\underline{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Thorkildsen | $\overline{8} .72$ | 85.91 | $\frac{87.93}{}$ | $\overline{85.13}$ | 90.57 | - |
| Kovals | 79.45 | 82.63 | 82.28 | 78.98 | 80.65 | 86.64 |
| Pitkämäki | 83.75 | x | 80.69 | 85.83 | x | 86.16 |
| Järvenpää | 83.95 | x | x | x | x | 83.63 |
| Wirkkala | x | 73.90 | 83.46 | x | - | 78.23 |
| Bannister | 83.45 | 80.59 | 82.20 | - | - | - |
| Korotkov | 82.54 | x | 76.84 | 82.15 | x | 83.15 |
| Kozlov | 82.06 | 77.57 | 74.09 | x | x | 75.36 |

In 2007 there had been 16 competitions beyond 88m, but in 2008 only one before Beijing. The top three of the prior year - Thorkildsen, Pitkämäki and Breaux Greer (USA) - all had to deal with injuries in Olympic year, with the American particularly affected. The wet conditions for the qualifying gave some throwers problems - particularly Sergey Makarov and Aleksandr Ivanov (both RUS), though 2004 silver medallist Vadims Vasilevskis (LAT) seemed untroubled, leading the qualifiers with 83.51.

In the final Pitkämäki opened with 83.75 and Järvenpää 83.95 , then Thorkildsen took the lead with 84.72. Successive throws of 85.91 and 87.93 ensured the Norwegian's position in the javelin hierachy, and a fifth-round 90.57 eclipsed Jan Železný's Olympic record - terrific throwing in the windless conditions. Vasilievskis had an off day in the final, placing ninth with 81.32 , but Latvian fortunes were rescued by Kovals, who shocked with his lifetime best of 86.64 in the last round to take silver from Pitkämäki. The Finn had thrown 85.83 in the fourth, and reacted to Kovals's mark by reaching 86.16 with his last throw. One of Järvenpää's four fouls was in the region of 88 m , but this was clearly Thorkildsen's day.

## MEN'S JAVELIN THROW

| The Best on Points |  |  |
| :--- | :--- | :--- |
| 31 | Jan Železný TCH (SVK \& CZE)/CZE | 1988-2, 1992-1, 1996-1, 2000-1 |
| 25 | Steve Backley GBR | $1992-3,1996-2,2000-2,2004-4$ |
| 22 | Jānis Lūsis URS (LAT) | $1964-3,1968-1,1972-2,1976-8$ |



## Decathlon

1896 to 1908: not held
Note
For information, all marks have been re-scored on 1984/1998 tables, which take account of "odd" centimetre measurement for long throws. The version of the scoring tables used is given at he top of the head of the column of scores

## Stockholm, 13-15 Jul 1912

|  |  |  | $\frac{1912}{}$ | $\frac{1984 / 98}{}$ |
| :--- | :--- | :--- | :--- | :--- |
| 1, | Jim Thorpe | USA | 8412.955 wR | 6564 |
| 1, | Hugo Wieslander | SWE | 7724.495 | 5966 |


| 2, | Charles Lomberg | SWE | 7413.510 | 5722 |
| :--- | :--- | ---: | :--- | :--- |
| 3, | Gösta Holmér | SWE | 7347.855 | 5748 |
| 4, | James Donahue | USA | 7083.450 | 5701 |
| 5, | Eugene Mercer | USA | 7074.995 | 5825 |
| 6, | Valdemar Wickholm | FIN | 7058.795 | 5676 |
| 7, | Erik Kugelberg | SWE | 6758.780 | 5346 |
| 8, | Karl Halt | GER | 6682.445 | 5286 |

(Competitors: 29; Countries: 12)
Marks $\quad \frac{100 \mathrm{~m}}{112} \frac{\mathrm{LJ}}{6.70} \quad \mathrm{SP} \quad \mathrm{HJ} \quad \frac{400 \mathrm{~m}}{12} \frac{110 \mathrm{H}}{150} \frac{\mathrm{DT}}{36} \quad \frac{\mathrm{PV}}{325} \quad \frac{\mathrm{JT}}{45} \quad \frac{1500 \mathrm{~m}}{4: 40.1}$

Wieslander $11.8 \quad 6.42 \quad 12.141 .75 \quad 53.6 \quad 17.2 \quad 36.293 .10 \quad 50.404: 45.0$
$\begin{array}{llllllllll}\text { Lomberg } & 11.8 & 6.87 & 11.67 & 1.80 & 55.0 & 17.6 & 35.35 & 3.25 & 41.83 \\ 5 & \text { :12.2 }\end{array}$
$\begin{array}{lllllllllll}\text { Holmér } & 11.4 & 5.98 & 10.98 & 1.70 & 53.2 & 17.0 & 31.78 & 3.20 & 46.28 & 4: 41.9\end{array}$
Donahue $11.8 \quad 6.48 \quad 9.671 .65 \quad 51.6 \quad 16.2 \quad 29.953 .40 \quad 37.09$ 4:44.0
$\begin{array}{lllllllllll}\text { Mercer } & 11.0 & 6.84 & 9.76 & 1.65 & 49.9 & 16.4 & 21.95 & 3.60 & 32.32 & 4: 46.3\end{array}$
$\begin{array}{lllllllllll}\text { Wickholm } & 11.5 & 5.95 & 11.09 & 1.60 & 52.3 & 17.0 & 29.78 & 3.25 & 42.58 & 4: 33.9\end{array}$
$\begin{array}{llllllllllll}\text { Kugelberg } & 12.3 & 6.20 & 9.99 & 1.65 & 55.7 & 17.2 & 31.48 & 3.00 & 45.67 & 4: 43.5\end{array}$
$\begin{array}{llllllllllll}\text { Halt } & 12.1 & 6.08 & 11.12 & 1.70 & 54.2 & 17.7 & 35.46 & 2.70 & 39.82 & 5: 02.8\end{array}$

The best performances on record were set by Austin Menaul (USA) 7414.555 (at Evanston in May), and 7244.10 by Wieslander in the Olympic stadium three weeks prior to the Games. Thorpe had won the pentathlon event in the US Eastern Olympic trials, but when only one other athlete turned up for the decathlon the event was cancelled, and Thorpe was selected by default. Eugene Mercer set the early pace with wins in the 100 m and long jump, scoring 1718.60 to Thorpe's 1658.75 after two events. But Thorpe's 12.89 in the shot gained more than 300 points on Mercer, and he was then in the lead for good. Wieslander was by now fourth (2105.30) just behind Lomberg (2168.55) and Mercer (2160.60).

Lomberg had produced an exceptional long jump of 6.87 , and his high jump of 1.80 gave him 2986.55 points. However, after Thorpe's superb 1.87, the Swede was more than 300 behind Thorpe's 3329.75. The superb American was the best in the first two events of the second day, and won by nearly 400 from Wieslander, who only moved into second place after the javelin.

Thorpe was celebrated as the greatest athlete in the world, only to have his medals stripped from him a few months later when it was discovered that he had played minor league baseball in 1909 and 1910. The gold medal was awarded to Wieslander and the bronze went to Holmér, later one of Sweden's greatest coaches. In 1983, the IOC reinstated Thorpe as an amateur and declared the American and Wieslander co-champions.


Hamilton led from the outset, being a full two tenths quicker than anyone else in the 100 m . It was only in the final event that Løvland overtook the American. Aleksandr Klumberg, who would set an accepted world record two years later, was the leading decathlete of the year
with 7363.625 in Tallinn (then Reval) the previous month. However, the Estonian had a poor competition, beating his Tallinn marks in only the 110 mH before retiring after the pole vault.
Nilsson (7218.985) and Ohlson (7191.755) had both scored highly in the Swedish Championships, but it was the 30 year-old Løvland who dealt with the heavy track better then anyone. His margin of victory over Hamilton amounted to less than six seconds in the 1500 m , while Ohlson just beat veteran Hólmer for the bronze medal. Hamilton later became a highly respected coach, and was the USA's head coach at the 1956 Olympics.

## Paris, 11/12 Jul 1924

|  |  |  | 1920 | 1984/98 |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Harold Osborn | USA | 7710.775 | 6476 |
| 2 , | Emerson Norton | USA | 7350.895 | 6117 |
| 3, | Aleksander Klumberg (Kolmpere) | EST | 7329.360 | 6057 |
| 4, | "Antti" Huusari | FIN | 7005.175 | 5952 |
| 5, | Edward Sutherland | RSA | 6794.145 | 5929 |
| 6, | Ernst Gerspach | SUI | 6743.530 | 5765 |
| 7, | Helge Jansson | SWE | 6656.160 | 5633 |
| 8, | Harry Frieda | USA | 6618.300 | 5541 |


|  | 100 | LJ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Osborn | 11.2 | 6.92 | 11.435 | 1.97 | 53.2 | 16. | 34.513 .50 |  |  |
| orton | 11.6 | 6.92 | 13.04 | 1.92 | 53.0 | 16.6 | 33.113 .80 |  | 8.0 |
| umberg | 1.6 | . 96 | 12.2 | . 75 | 54.4 | 7.6 | 36.7953 .30 |  | 6.0 |
| Huusari | 12.0 | 6.16 | 12.0 | 70 | 53.4 | 16.6 | 33.153 .20 | 53.6 | 37.2 |
| utherlan | 1.6 | . 67 | 0.8 | . 80 | 56.0 | 16. | 30.833 .30 | 51.0 | 5:19.0 |
| pach | 11.4 | . 46 | 10.3 | 70 | 53.4 | 16.8 | 33.913 .40 |  | 8.2 |
| ansson | 1.6 | 6.32 | 12. |  | 54.2 | 17.8 | 32.083 .10 |  | 22.0 |
| ied | 1.6 | 5.9 | 1.0 |  | 54.0 | 19.0 | 35. |  |  |

The 1924 high jump champion, Osborn, became the only man to win both an individual event and a multi-event gold medal in the same Olympics, helped by 1.97 in his banner event. He showed consistency throughout, never finishing worse than ninth in any event. Nevertheless, he was behind Norton after eight events, but then won easily thanks to Norton's poor 1500 m . Klumberg gained more than 550 on Norton in the last two events to finish just 22 behind the American.

## Amsterdam, 3/4 Aug 1928

|  |  |  |  |  |  | 1920 |  | 1984/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, | Paavo Yrjölä |  |  |  | FIN | 8053.290w |  | 6607 |
| 2, | Akilles Järvinen |  |  |  | FIN | 7931.500 |  | 6645 |
| 3, | Ken Doherty |  |  |  | SA | 7706.650 |  | 6428 |
| 4, | James Stewart |  |  |  | SA | 7624.135 |  | 6310 |
| 5, | Thomas Churchill |  |  |  | SA | 7417.115 |  | 6165 |
| 6, | Helge Jansson |  |  |  | E | 7286.285 |  | 6111 |
| 7, | Ludwig Vesely |  |  |  | UT | 7274.850 |  | 6224 |
| 8, | Albert Andersson |  | (Competitors: 38; Countries: 19) |  |  |  |  |  |
| Marks | 100m |  | SP HJ | 400m | 110 | DT PV | JT | 1500 m |
| Yrjölä | 11.8 | 6.72 | 14.111 .87 | 53.2 | 16.6 | 42.093 .30 |  | 70 4:44.0 |
| Järvinen | 11.2 | 6.87 | 13.641 .75 | 51.4 | 15.6 | 36.953 .30 | 55.58 | 58 4:52.4 |
| Doherty | 11.6 | 6.61 | 11.851 .80 | 52.0 | 15.8 | 38.723 .30 | 56.56 | 56 4:54.0 |
| Stewart | 11.2 | 6.61 | 13.041 .87 | 52.8 | 16.6 | 40.903 .30 | 48.07 | 5717.0 |
| Churchill | 11.6 | 6.32 | 12.281 .70 | 52.2 | 16.8 | 38.823 .60 | 50.93 | 4:55.0 |
| Jansson | 11.4 | 6.85 | 13.591 .87 | 53.2 | 16.6 | 36.833 .30 | 41.73 | 73:27.0 |
| Vesely | 11.6 | 5.73 | 12.581 .70 | 52.2 | 15.8 | 35.463 .20 | 47.4 | 44:47.0 |
| Andersson | n 12.0 | 6.30 | 12.191 .75 | 54.0 | 15.8 | 36.643 .30 | 45.81 | 81 4:44.2 |

Yrjölä was the big favourite to win, having won the Finnish trials with 7846.58, the best score of the year. He also set world records in winning his national championship in 1926 and 1927. Sweden's Helge Jansson was the best on the first day, scoring 4178.97, leading Järvinen (4136.03), Stewart (4127.69) and Yrjölä (4103.92), with Doherty well back on 3848.57.

After Järvinen had taken the lead with a good 110 mH of 15.6 , Yrjölä broke the event open with his 42.09 discus, taking the lead with 5833.24 ahead of Stewart (5811.91) and Järvinen (5765.15). Doherty replaced Stewart as the best non-Finn with his 56.56 javelin, and easily beat his teammate to take third place. Ahead of him Yrjölä placed fifth in the final event - more than eight seconds ahead of Järvinen and broke his own world record by some 58 points. Järvinen became the second best of all-time.

## Los Angeles, 5/6 Aug 1932

|  |  | 1920 | $\underline{1984 / 98}$ |  |
| :--- | :--- | ---: | :--- | ---: |
| 1, | Jim Bausch | USA | 8462.235 WR | 6736 |
| 2, | Akilles Järvinen | FIN | 8292.480 | 6879 |
| 3, | Wolrad Eberle | GER | 8030.805 | 6661 |
| 4, | Wilson Charles | USA | 7985.000 | 6716 |
| 5, | Hans-Heinrich Sievert | GER | 7941.075 | 6515 |
| 6, | Paavo Yrjölä | FIN | 7687.990 | 6385 |
| 7, | Cliff Coffmann | USA | 7534.410 | 6265 |
| 8, | Bob Tisdall | IRL | 7327.170 | 6398 |


| Marks | 100m | $\underline{\text { LJ }}$ | SP HJ | 400m | 110H | DT PV | JT 1500 m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bausch | 11.7 | 6.95 | 15.321 .70 | 54.2 | 16.2 | 44.58 4.00 | 61.91 5:17.0 |
| Järvinen | 11.1 | 7.00 | 13.111 .75 | 50.6 | 15.7 | 36.803 .60 | $61.004: 47.0$ |
| Eberle | 11.4 | 6.77 | 13.221 .65 | 50.8 | 16.7 | 41.343 .50 | 57.49 4:34.4 |
| Charles | 11.2 | 7.24 | 12.561 .8 | 51.2 | 16.2 | 38.713 .40 | 47.72 4:39.8 |
| Sievert | 11.4 | 6.97 | 14.501 .78 | 53.6 | 16.1 | 44.543 .20 | 53.91 5:18.0 |
| Yrjölä | 11.8 | 6.59 | 13.681 .75 | 52.6 | 17.0 | 40.773 .10 | 56.12 4:37.4 |
| Coffmann | 11.3 | 6.77 | 11.861 .70 | 51.8 | 17.8 | 34.404 .00 | 48.88 4:48.0 |
| Tisdall | 11.3 | 6.60 | 12.581 .65 | 49.0 | 15.5 | 33.313 .20 | 45.26 4:34.4 |

The best in the world in 1931 had been Järvinen and Jesse Mortensen, later the coach at the University of Southern California. The American was injured in 1932, so the Finn was the big favourite, despite two $8000+$ scores by Bausch.

The first day featured excellent performances by Wilson Charles, headed by his 7.24 long jump. He led with 4266.2 points from the big Latvian Janis Dimza (4181.14), Järvinen (4168.76), Sievert (4158.21), and Bausch (4029.33). With Sievert and Bausch producing 44m discus throws, the positions changed, with the German temporarily leading from Charles and Bausch. The American's 4.00 vault ensured his victory, and a 61.91 javelin throw gave him a margin of 350 with one event remaining. Järvinen made up 180, but lost to Bausch's world record of 8462.235 . Under the scoring tables now in force, Järvinen would have been the comfortable winner in Amsterdam and Los Angeles.

## Berlin, 7/8 Aug 1936

|  |  |  | 1934 | 1984/98 |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Glenn Morris | USA | 7900wr | 7254 |
| 2, | Bob Clark | USA | 7601 | 7063 |
| 3, | Jack Parker | USA | 7275 | 6760 |
| 4, | Erwin Huber | GER | 7087 | 6589 |
| 5, | Reindert Brasser | NED | 7046 | 6570 |
| 6 , | Armin Guhl | SUI | 7033 | 6618 |
| 7, | Olle Bexell | SWE | 7024 | 6558 |
| 8, | Helmut Bonnet | GER | $6939$ | 6489 |


| Marks | $\frac{100 \mathrm{~m}}{11.1}$ | $\frac{\mathrm{LJ}}{6.97}$ | $\frac{\mathrm{SP}}{14.10}$ | $\frac{\mathrm{HJ}}{1.85}$ | $\frac{400 \mathrm{~m}}{49.4}$ |  | $\frac{110 \mathrm{H}}{14.9}$ | $\frac{\mathrm{DT}}{43.02}$ | $\frac{\mathrm{PV}}{3.50}$ |  | $\frac{\mathrm{JT}}{54.52}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Morris | $\frac{1500 \mathrm{~m}}{4.33 .2}$ |  |  |  |  |  |  |  |  |  |  |
| Clark | 10.9 | 7.62 | 12.68 | 1.80 | 50.0 | 15.7 | 39.39 | 3.70 | 51.12 | $4: 44.4$ |  |
| Parker | 11.4 | 7.35 | 13.52 | 1.80 | 53.3 | 15.0 | 39.11 | 3.50 | 56.46 | $5: 07.8$ |  |
| Huber | 11.5 | 6.89 | 12.70 | 1.70 | 52.3 | 15.8 | 35.46 | 3.80 | 56.45 | $4: 35.2$ |  |
| Brasser | 11.6 | 6.69 | 13.49 | 1.90 | 51.5 | 16.2 | 39.45 | 3.40 | 55.75 | $5: 06.0$ |  |
| Guhl | 11.3 | 7.04 | 12.30 | 1.80 | 52.3 | 15.6 | 40.97 | 3.30 | 51.20 | $4: 40.4$ |  |
| Bexell | 11.6 | 6.68 | 13.54 | 1.75 | 54.9 | 16.0 | 38.83 | 3.70 | 57.07 | $4: 40.4$ |  |
| Bonnet | 11.6 | 6.66 | 13.45 | 1.75 | 53.7 | 16.2 | 39.16 | 3.60 | 58.15 | $4: 54.0$ |  |

Morris, who had set a world record of 7884 at the US Trials in Milwaukee, was hot favourite to win from Clark, who scored 7595 behind Morris in the trials. Clark took the lead, as he had done in Milwaukee, with 10.9/7.62 in the first two events.
By the end of the first day Morris had passed his compatriot (4164 to 4117), and he increased his lead over Clark in every event other than the pole vault on the second day, winning with 299 . Parker was well clear of Huber for third place, giving the USA its first (of two) clean sweeps in Olympic decathlon history. Like 1928 shot put silver medallist Herman Brix, Morris later played the role of Tarzan. The one man who might have given Morris a hard time - Hans-Heinrich Sievert, the European Champion and previous world record holder - was injured in 1936.

London, 5/6 August 1948

|  |  |  | 1934 | 1984/98 |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Bob Mathias | USA | 7139 | 6628 |
| 2, | Ignace Heinrich | FRA | 6974 | 6559 |
| 3 , | Floyd Simmons | USA | 6950 | 6531 |
| 4, | Enrique Kistenmacher | ARG | 6929 | 6542 |
| 5, | Erik Andersson | SWE | 6877 | 6486 |
| 6 , | Peter Mullins | AUS | 6739 | 6334 |
| 7, | Per Axel Eriksson | SWE | 6731 | 6382 |
| 8 , | Irving Mondschein | USA | 6715 | 6357 |

(Competitors: 35; Countries: 20)

| Marks | $\frac{100 \mathrm{~m}}{11.2}$ | $\frac{\mathrm{LJ}}{6.615}$ | $\frac{\mathrm{SP}}{13.04}$ | $\frac{\mathrm{HJ}}{1.86}$ | $\frac{400 \mathrm{~m}}{51.7}$ | $\frac{110 \mathrm{H}}{15.7}$ | $\frac{\mathrm{DT}}{44.00}$ | $\frac{\mathrm{PV}}{3.50}$ |  | $\frac{\mathrm{JT}}{50.32}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mathias | $\frac{1500 \mathrm{~m}}{5: 11.0}$ |  |  |  |  |  |  |  |  |  |
| Heinrich | 11.3 | 6.895 | 12.85 | 1.86 | 51.6 | 15.6 | 40.94 | 3.20 | 40.98 | $4: 43.8$ |
| Simmons | 11.2 | 6.725 | 12.80 | 1.86 | 51.9 | 15.2 | 32.73 | 3.40 | 51.99 | $4: 58.0$ |
| Kistenmacher 10.9 | 7.08 | 12.67 | 1.70 | 50.5 | 16.3 | 41.11 | 3.20 | 45.06 | $4: 49.6$ |  |
| Andersson | 11.6 | 6.595 | 12.66 | 1.75 | 52.0 | 15.9 | 36.07 | 3.60 | 51.04 | $4: 34.0$ |
| Mullins | 11.2 | 6.645 | 12.75 | 1.83 | 53.2 | 15.2 | 33.94 | 3.40 | 51.32 | $5: 17.6$ |
| Eriksson | 11.9 | 6.80 | 11.96 | 1.80 | 52.5 | 16.2 | 34.91 | 3.30 | 56.70 | $4: 35.8$ |
| Mondschein | 11.3 | 6.81 | 12.74 | 1.83 | 51.6 | 16.6 | 38.74 | 3.50 | 36.81 | $4: 49.8$ |

The best athlete was missing from the Games, but this time it was not due to the war, but because the USSR was not part of the Olympic movement. Thus Heino Lipp, the statuesque ( $1.90 / 107 \mathrm{Kg}$ ) Estonian, was denied his big chance of Olympic gold. His only Olympic appearance came in 1992 when he was chosen to carry the flag for newly independent Estonia at the opening ceremony in Barcelona. Instead, this was the beginning of a legend, as Bob Mathias triumphed in his third attempt at the event. Aged just 17 years 263 days, he became the youngest ever male Olympic athletics champion, a record which stands as we approach Athens 2004.
The weather conditions seriously detracted from the level of performance. At the end of the first day Kistenmacher, an Argentine soldier, led with 3897 from Ignace Heinrich and Mathias (3848). The weather was dreadful on the second day, and Mathias's day lengthened when the mark for his best discus throw could not be located for half an hour, officials eventually settling on a mark at 44 . The exhausted schoolboy, lean at $1.90 / 84 \mathrm{~kg}$ compared to the big Heinrich $(1.93 / 93 \mathrm{Kg})$, was well ahead after the javelin, but struggled through the 1500 m to win by 165 .

Helsinki, 25/26 Jul 1952

|  |  |  | 1950 | 1984/98 |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Bob Mathias | USA | 7887WR | 7580 |
| 2, | Milt Campbell | USA | 6975 | 6948 |
| 3 , | Floyd Simmons | USA | 6788 | 6903 |
| 4, | Vladimir Volkov rus | URS | 6674 | 6868 |
| 5, | Josef Hipp | GER/FRG | 6449 | 6705 |
| 6 , | Göran Widenfeldt | SWE | 6388 | 6661 |
| 7, | Kjell Tånnander | SWE | 6308 | 6607 |
| 8 , | Friedel Schirmer | GER/FRG | 6118 | 6464 |


|  | Electric timing (1984/98) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathias | 7592 |  |  |  |  |  |  |  |
| Campbell | 6995 |  |  |  |  |  |  |  |
| Simmons | 6954 |  |  |  |  |  |  |  |
| Volkov | 6894 |  |  |  |  |  |  |  |
| Hipp | 6754 |  |  |  |  |  |  |  |
| Widenfeldt | 6861 |  |  |  |  |  |  |  |
| Tånnander | 6617 |  |  |  |  |  |  |  |
| Schirmer | 6509 |  |  |  |  |  |  |  |
| Marks | 100m | LJ | SP HJ | 400m | 110H | DT PV | JT | 1500m |
| Mathias | 10.9 | 6.98 | 15.301 .90 | 50.2 | 14.7 | 46.894 .00 | 59.21 | 4:50.8 |
| Campbell | 10.7 | 6.74 | 13.891 .85 | 50.9 | 14.5 | 40.503 .30 | 54.54 | 5:07.2 |
| Simmons | 11.5 | 7.06 | 13.181 .92 | 51.1 | 15.0 | 37.773 .60 | 54.69 | 4:53.4 |
| Volkov | 11.4 | 7.09 | 12.621 .75 | 51.2 | 15.8 | 38.043 .80 | 56.68 | 4:33.2 |
| Hipp | 11.4 | 6.85 | 13.261 .75 | 51.3 | 16.1 | 45.843 .50 | 54.14 | 4:57.2 |
| Widenfeldt | 11.4 | 6.76 | 11.611 .94 | 51.3 | 16.1 | 39.533 .50 | 49.36 | 4:38.6 |
| Tånnander | 11.4 | 6.90 | 12.971 .85 | 52.6 | 15.8 | 39.303 .50 | 52.79 | 4:57.2 |
| Schirmer | 11.7 | 6.37 | 12.691 .80 | 50.5 | 16.0 | 37.013 .50 | 54.00 | 4:47.6 |
| Electrics | 100m |  |  | 400m | 110H |  |  | 1500m |
| Mathias | 11.08 |  |  | 50.38 | 14.91 |  |  | 4:51.11 |
| Campbell | 10.78 |  |  | 50.96 | 14.67 |  |  | 5:07.60 |
| Simmons | 11.52 |  |  | 51.22 | 15.26 |  |  | 4:53.70 |
| Volkov | 11.49 |  |  | 51.28 | 16.11 |  |  | 4:33.25 |
| Hipp | 11.46 |  |  | 51.43 | 16.24 |  |  | 4:57.32 |
| Widenfeldt | 11.53 |  |  | 51.55 | 16.32 |  |  | 4:38.84 |
| Tånnander | 11.59 |  |  | 52.71 | 16.03 |  |  | 4:57.64 |
| Schirmer | 11.68 |  |  | 50.67 | 16.28 |  |  | 4:47.95 |

Mathias had developed from talented Olympic Champion into the best decathlete in the world by far. Bigger in 1952 than 1948 ( 92 kg versus 84 Kg ), he had world class bests in the 110 m hurdles (13.8) and discus (52.48) and had broken the world record twice, culminating with 7825 in the US Trials. His nearest rival was the remarkably talented Milt Campbell, who won the first event in 10.7 (on electrical timing 10.78, 0.01 faster than Remigino, the 1952100 m gold medallist). A dominant shot of 15.30 gave Mathias control of the event, and at halfway he led with 4367 ahead of Campbell (4111) and Simmons (3924). Outrun by Campbell in the hurdles, 14.5 to 14.7, Mathias was better in all of the remaining events than his four nearest pursuers, and he won with his third world record in the final decathlon of his career.

Melbourne, 29/30 Nov 1956

|  |  |  |  |  |  | 1952 |  | 1984/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, M | Milt Campbell |  |  |  | A | 7937OR |  | 7565 |
| 2, | Rafer Johnson |  |  |  | A | 7587 |  | 7422 |
| 3, V | Vasiliy Kuznetsov rus |  |  |  | RS | 7465 |  | 7330 |
| 4, U | Uno Palu Est |  |  |  | R | 6930 |  | 7028 |
| 5, M | Martin Lauer GER |  |  | GER/FRG |  | 6853 |  | 6910 |
| 6, V | Walter Meier GE |  |  | ER/GDR |  | 6773 |  | 6911 |
| 7, Tor | Torbjörn Lassenius |  |  |  | IN | 6565 |  | 6782 |
| 8, Y | Yang Chuan-Kwang (Competitors: |  |  | TPE | E | $\begin{aligned} & 6521 \\ & \text { es: } 9) \end{aligned}$ |  | 6697 |
|  | Electric timing (1984/98 tables) |  |  |  |  |  |  |  |
| Campbell |  | 614 |  |  |  |  |  |  |
| Johnson |  | 455 |  |  |  |  |  |  |
| Kuznetsov |  | 347 |  |  |  |  |  |  |
| Palu |  | 052 |  |  |  |  |  |  |
| Lauer |  | 914 |  |  |  |  |  |  |
| Meier |  | 930 |  |  |  |  |  |  |
| Lassenius |  | 806 |  |  |  |  |  |  |
| Yang |  | 736 |  |  |  |  |  |  |
| Marks | 100 m | LJ | SP HJ | 400 m | 110H | DT PV | JT | 1500 m |
| Campbell | 10.8 | 7.33 | 14.761 .89 | 48.8 | 14.0 | 44.98 3.40 | 57.08 | 8 4:50.6 |
| Johnson | 10.9 | 7.34 | 14.481 .83 | 49.3 | 15.1 | 42.173 .90 | 60.27 | 7 4:54.2 |
| Kuznetsov | V 11.2 | 7.04 | 14.491 .75 | 50.2 | 14.9 | 44.333 .95 | 56.13 | 4:53.8 |
| Palu | 11.5 | 6.65 | 13.391 .89 | 50.8 | 15.4 | 40.383 .60 | 61.59 | 4:35.6 |
| Lauer | 11.1 | 6.83 | 12.861 .83 | 48.2 | 14.7 | 39.383 .10 | 50.66 | 6 4:43.8 |
| Meier | 11.3 | 6.80 | 12.991 .86 | 49.3 | 16.1 | 37.593 .70 | 47.97 | 7 4:20.6 |
| Lassenius | 11.8 | 6.62 | 13.451 .70 | 50.8 | 15.9 | 41.363 .80 | 59.33 | 4:36.2 |
| Yang | 11.2 | 6.90 | 11.561 .95 | 51.3 | 15.0 | 33.923 .30 | 57.88 | 5:00.8 |
| Electrics | 100 m |  |  | 400 m | 110H |  |  | 1500 m |
| Campbell | 10.91 |  |  | 48.83 | 14.12 |  |  | 4:50.68 |
| Johnson | 10.99 |  |  | 49.49 | 15.29 |  |  | 4:54.24 |
| Kuznetsov | - 11.36 |  |  | 50.24 | 15.25 |  |  | 4:54.10 |


|  | 100 m | $\frac{400 \mathrm{~m}}{}$ | $\frac{110 \mathrm{H}}{}$ | $\underline{1500 \mathrm{~m}}$ |
| :--- | :--- | :--- | :--- | :--- |
| Palu | 11.66 | 48.32 | 15.58 | $4: 35.74$ |
| Lauer | 11.29 | 49.41 | 16.29 | $4: 44.03$ |
| Meier | 11.48 | 50.89 | 16.03 | $4: 20.63$ |
| Lassenius | 11.99 | 51.37 | 15.20 | $4: 36.28$ |
| Yang | 11.29 |  |  |  |

Johnson, the world record holder, was favourite to win, but to the knee injury he suffered before the Games was added an abdominal muscle pull in the long jump. Campbell produced a superlative effort, and had he not had a poor pole vault might well have broken Johnson's record of 7985. On the first day Campbell drew gradually away from Johnson with superior marks in the high jump and 400 m to lead with 4564 compared with Johnson's 4375. Lauer (4064) trailed in third ahead of Kuznetsov (3991).
The 110 m hurdles was the decisive event as Campbell ran a superb 14.0, despite almost shattering the fourth hurdle. His time was seven tenths faster than that of Lauer, who was fourth in the individual 110 m hurdles final, . The 336 points gained on Johnson's 15.1 was almost all of Campbell's final winning margin of 350 . As he felt himself flagging in the final event, Campbell found himself picked up by the encouragement of 11th placed Ian Bruce, who ran with him over the last 400 m , exhorting him to sprint at the finish. It was a typical piece of sportsmanship in an event which encourages humanity through shared suffering.

| Rome, 5/6 Sep 1960 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1952 | 1984/98 |
| 1, | Rafer Johnson | USA | 83920R | 7901 |
| 2 , | Yang Chuan-Kwang | TPE | 8334 | 7820 |
| 3, | Vasiliy Kuznetsov rus | S URS | 7809 | 7527 |
| 4, | Yuriy Kutyenko UKR | URS | 7567 | 7401 |
| 5, | Evert Kamerbeek | NED | 7236 | 7213 |
| 6, | Franco Sar | ITA | 7195 | 7140 |
| 7, | Markus Kahma | FIN | 7112 | 7161 |
| 8, | Klaus Grogorenz GE | GER/GDR | 7032 | 7078 |

(Competitors: 30; Countries: 21)


Johnson had set a world record of 8683 in the US Championships ahead of his training partner Yang (8426). He had evolved from a jumper-runner type ( $100 \mathrm{~m}: 10.3,110 \mathrm{~m}$ hurdles: 13.8, Long Jump: 7.76) into a throwing exponent (Discus: 52.50, Javelin: 76.75), but was expecting a tough battle from Yang. Kuznetsov had set a world record of 8357 in 1959, but was still recovering from an injury at the time of
the Olympics. Yang led after two events, but Johnson's shot of 15.82 , almost 2.5 m ahead of Yang, gained 273 and took him 143 clear of the Formosan. Yang was better in four of the first five events, but still trailed 4592 to 4647 at the end of the first day, with Kuznetsov down in fifth place.

Johnson had a terrible hurdles, hitting the second hurdle and never finding his rhythm in clocking 15.3, while Yang ran 14.6. Yang was now 12 ahead, but the lead again switched after the discus where Johnson threw a good 48.49 , while Yang had a poor 39.83 . Behind them Kuznetsov threw 50.52 to move more than 200 ahead of fourth place. Yang closed on Johnson with 4.30 in the vault, but Johnson responded with 69.76 in the javelin, while both Russians threw beyond 71. Finally Johnson managed to stay within 10 m of Yang, so winning by 58 points the finest duel in Olympic decathlon history.

Tokyo, 19/20 Oct 1964

|  |  | 1962 | 1984/98 |
| :---: | :---: | :---: | :---: |
| 1, | Willi Holdorf GER/FRG | 7887 | 7794 |
| 2, | Rein Aun est URS | 7842 | 7744 |
| 3, | Hans-Joachim Walde GER/FRG | 7809 | 7735 |
| 4 | Paul Herman USA | 7787 | 7719 |
| 5, | Yang Chuan-Kwang TPE | 7650 | 7608 |
| 6 , | Horst Beyer GER/FRG | 7647 | 7557 |
| 7, | Vasiliy Kuznetsov rus URS | 7569 | 7523 |
| 8, | Mikhail Storozhenko UKR URS (Competitors: 22; Countr | $\begin{aligned} & 7464 \\ & \hline \end{aligned}$ | 7374 |


| Marks | 100m | LJ | SP | HJ | 400m | 110H | DT PV | JT | 500m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Holdorf | 10.7 | 7.00 | 14.95 | 1.84 | 48.2 | 15.0 | 46.05 4.20 | 57. | 3 |
| Aun | 10.9 | 7.22 | 13.82 | 1.93 | 48.8 | 15.9 | 44.194 .20 | 59.06 | 22.3 |
| Walde | 11.0 | 7.21 | 14.45 | 1.96 | 49.5 | 15.3 | 43.154 .10 | 62.90 | :37.0 |
| Herman | 11.2 | 6.97 | 13.89 | 1.87 | 49.2 | 15.2 | 44.154 .35 | 63.35 | 25.4 |
| Yang | 11.0 | 6.80 | 13.23 | . 81 | 49.0 | 14.7 | 39.594 .60 | 68.1 | . 4 |
| Beyer | 11.2 | 7.02 | 14.32 | 1.90 | 49.8 | 15.2 | 45.173 .80 | 58.17 | :23.6 |
| Kuznetsov | 10.9 | 6.98 | 14.06 | 1.70 | 49.5 | 14.9 | 43.814 .40 | 67.87 | :02.5 |
| Storozhenk | 11.0 | 7.22 | 16.37 | 1.84 | 53.6 | 15.0 | 43.204 .00 | 59.10 | 5:00.7 |

In 1963 Yang had set a sensational world record of 9121, but new tables applied in 1964, and Yang suffered more than any other top class decathlete. The average point loss for the best 10 of all-time at the end of 1964 other than Yang was 328 ; for Yang it was 1032 . On top form, he might well have won in Tokyo but his 1964 performances were inferior to those of Rome in eight of the 10 events, and particularly weak jump marks left him out of the running for any medal.

Holdorf (4090) led from Walde (4074) and Aun (4067) after the first day with the third German Beyer fourth with 3910. Holdorf never surrendered the lead, and Walde only lost out to Aun after the Estonian ran nearly 15 seconds quicker than the German. Herman moved from sixth to fourth on the second day, while Yang leapt from ninth to fifth with the best second day score thanks to excellent marks in the pole vault and javelin. Holdorf, when called the "world's greatest athlete", declaimed any such idea, selecting Bob Hayes for that honour.

## Mexico City, 18/19 Oct 1968

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| 1, | Bill Toomey | USA | $\mathbf{1 9 6 2}$ | $1984 / 98$ |
| 2, | Hans-Joachim Walde | FRG | 8111 | 8064 |
| 3, | Kurt Bendlin | FRG | 8064 | 8032 |
| 4, | Nikolay Avilov UKR | URS | 7909 | 8005 |
| 5, | Joachim Kirst | GDR | 7861 | 7795 |
| 6, | Tom Waddell | USA | 7720 | 7702 |
| 7, | Rick Sloan | USA | 7692 | 7608 |
| 8, | Steen Smidt-Jensen | DEN | 7648 | 7553 |


|  | Electric timing (1984/98) |
| :--- | :--- |
| Avilov | 7862 |
| Kirst | 7760 |
| Waddell | 7675 |
| Sloan | 7618 |
| Smidt-Jensen 7564 |  |

Smidt-Jensen 7564

| Marks | 100m | LJ | SP HJ | 400m | 110H | DT PV | JT 1500 m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Toomey | 10.4 | 7.87 | 13.751 .95 | 45.6 | 14.9 | 43.684 .20 | 62.80 4:57.1 |
| Walde | 10.9 | 7.64 | 15.132 .01 | 49.0 | 14.8 | 43.544 .30 | 71.62 4:58.5 |
| Bendlin | 10.7 | 7.56 | 14.741 .80 | 48.3 | 15.0 | 46.784 .60 | 75.42 5:09.8 |
| Avilov | 10.9 | 7.64 | 13.412 .07 | 49.9 | 14.5 | 46.644 .10 | 60.12 5:00.8 |
| Kirst | 10.5 | 7.61 | 16.431 .98 | 50.2 | 15.6 | 46.894 .15 | 57.02 5:20.1 |
| Waddell | 11.3 | 7.47 | 14.452 .01 | 51.2 | 15.3 | 43.734 .50 | 63.70 5:04.5 |
| Sloan | 11.2 | 6.72 | 14.072 .10 | 51.0 | 15.5 | 45.584 .85 | 49.90 4:44.0 |
| Smidt-Je | 11.0 | 7.17 | 13.031 .95 | 50.2 | 14.9 | 41.074 .85 | 46.80 4:41.3 |


| Electrics | $\frac{100 m}{10.41}$ | $\underline{400 m}$ | $\frac{110 \mathrm{H}}{15.68}$ | $\frac{14.95}{}$ |
| :--- | ---: | :--- | :--- | :--- |
| Toomey | 10.97 | 49.03 | 14.87 | $4: 57.18$ |
| Walde | 10.97 | $4: 58.60$ |  |  |
| Bendlin | 10.75 | 48.38 | 15.06 | $5: 09.85$ |
| Avilov | 10.95 | 49.93 | 14.58 | $5: 00.84$ |
| Kirst | 10.58 | 50.25 | 15.68 | $5: 20.16$ |
| Waddell | 11.33 | 51.25 | 15.39 | $5: 04.52$ |
| Sloan | 11.28 | 51.05 | 15.51 | $4: 44.02$ |
| Smidt-Jensen 11.00 | 50.22 | 14.96 | $4: 41.36$ |  |

Bill Toomey only started to train for the decathlon three years after finishing college and a year later placed fourth in the 1964 US Olympic Trials. Two years later he broke the world record with an unratified 8234 in the US Championships, and was favourite to win in Mexico ahead of world record holder Kurt Bendlin. Toomey began wonderfully, with 10.4 and 7.87 , but after four events was more than 100 behind the explosive $(1.90 / 94 \mathrm{Kg})$ Joachim Kirst, who threw the shot nearly 3 m further than Toomey, and outjumped the American 1.98 to 1.95 . This, however, was a poor effort for the GDR star, who was a 2.16 jumper at his best. Toomey reclaimed the lead with an astounding 45.6 400 m , turning the deficit into a 115 point advantage. At the end of the first day, Walde was third with 4290 (209 behind Toomey) after a personal best 2.01 high jump, while Bendlin was in sixth place (4149) after a poor high jump.
Bendlin, a good second day performer, began to close in with better marks than Toomey in the discus, vault and javelin - where he threw a mighty 75.42 - picking up 150 on the American. Walde also threw well, and was just 13 behind Bendlin with just the 1500 m to go. Never an enjoyable event for decathletes, the altitude made this 1500 m even more painful than usual, and Toomey got home ahead of Walde and Bendlin for gold, almost 45 seconds down on his lifetime best of 4:12.7. The greatest accolade was perhaps attributable to German coach Friedel Schirmer, who had advised all three medallists during their careers.

## Munich, 7/8 Sep 1972

|  |  |  |  |  | 1971 |  | 1984/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, N | Nikolay Avilov UKR |  | URS |  | 8454WR |  | 8466 |
| 2, L | Leonid Litvinenko UKR |  | URS |  | 8035 |  | 7970 |
| 3, $\quad$ R | Ryszard Katus |  | POL |  | 7984 |  | 7936 |
| 4, J | Jeff Bennett |  | USA |  | 7974 |  | 7920 |
| 5, S | Stefan Schreyer |  | GDR |  | 7950 |  | 7907 |
| 6, F | Freddy Herbrand |  | BEL |  | 7947 |  | 7897 |
| 7, S | Steen Smidt-Jensen |  | DEN |  | 7947 |  | 7908 |
| 8, T | Tadeusz Janczenko |  | (Competitors: 33; Countries: 19) |  |  |  | 7791 |
| Marks | 100 m LJ | SP HJ | 400 m 110 | 110 H | H DT PV | JT | 1500 m |
| Avilov | 11.007 .68 | 14.362 .12 | 48.4514 | 14.31 | 146.98 4.55 | 61.66 | 6 4:22.82 |
| Litvinenko | - 11.136 .81 | 14.181 .89 | 48.4015 | 15.03 | . 47.844 .40 | 58.94 | 4:05.91 |
| Katus | 10.897 .09 | 14.391 .92 | $49.11 \quad 14$ | 14.41 | 4143.004 .50 | 59.96 | 6 4:31.90 |
| Bennett | 10.737 .26 | 12.821 .86 | 46.2515 | 15.58 | 5836.58 4.80 | 57.48 | 8 4:12.15 |
| Schreyer | 10.827 .44 | 15.021 .92 | 49.5115 | 15.00 | . 45.084 .40 | 50.42 | 4:48.20 |
| Herbrand | 11.007 .30 | 13.912 .04 | 49.7814 | 14.87 | 77 47.124 .40 | 50.42 | 4:27.65 |
| Smidt-Jense | sen 11.076 .95 | 13.352 .01 | 50.1014 | 14.65 | 65 44.804 .80 | 55.24 | 4:24.68 |
| Janczenko | o 10.647 .28 | 14.452 .04 | $49.10 \quad 16$ | 16.89 | 45.264 .50 | 63 | 5:01 |


|  | Electric timing (1984/98) |
| :--- | :--- |
| Toomey | 8144 |
| Walde | 8094 |
| Bendlin | 8071 |

Avilov was picked for fourth place by Track and Field News, the position he had occupied in 1968 as a 20 year-old. Kirst, the two-time European Champion was expected to take top honours. After three events, Kirst took the lead, but lost ground to Avilov in the high jump despite jumping 2.10. The tall $(1.91 / 89 \mathrm{Kg})$ Ukrainian cleared 2.12 , moving within 38 points of Kirst, a margin he halved after the 400 m . Kirst led with 4364, with Avilov at 4345 and Janczenko third with 4266. The best marks of the first day came in the 400 when Britain's Peter Gabbett ran 46.10 , and tiny $(1.73 / 69 \mathrm{Kg})$ Bennett zipped through his heat in 46.25 .

The decisive event was the 110 m hurdles, where Avilov ran a good 14.36, while Kirst, after a protracted argument with officials about whether he could use heel spikes, fell and withdrew. Avilov was now over 200 clear of the field in his near perfect decathlon. He set nine personal bests and equalled the 10th, eventually winning from fellow Ukrainian Litvinenko by more than 400 with a world record 8454. Litvinenko clinched the silver with a superb 1500 m of $4: 05.91$, with Katus just getting the bronze ahead of the gutsy Bennett.

Montreal, 29/30 Jul 1976

|  |  |  | 1971 | 1984/98 |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Bruce Jenner | USA | 8618WR | 8634 |
| 2, | Guido Kratschmer | FRG | 8411 | 8416 |
| 3 , | Nikolay Avilov UKR | URS | 8369 | 8403 |
| 4, | Raimo Pihl | SWE | 8218 | 8216 |
| 5, | Ryszard Skowronek | POL | 8113 | 8099 |
| 6 , | Siegfried Stark | GDR | 8048 | 8051 |
| 7, | Leonid Litvinenko UKR | URS | 8025 | 7963 |
| 8, | Lennart Hedmark (Competitors: | SWE <br> Count | $\begin{aligned} & 7974 \\ & \hline \text { es: 15) } \end{aligned}$ | 8002 |

Marks $\quad 100 \mathrm{~m} \frac{\mathrm{LJ}}{70 .} \quad \frac{\mathrm{SP}}{\mathrm{HJ}} \quad 400 \mathrm{~m} \quad \frac{110 \mathrm{H}}{\mathrm{DT}} \quad \mathrm{PV} \quad \frac{\mathrm{JT}}{150} \quad 1500 \mathrm{~m}$
 $\begin{array}{llllllllllll}\text { Kratschmer } & 10.66 & 7.39 & 14.74 & 2.03 & 48.19 & 14.58 & 45.70 & 4.60 & 66.32 & 4: 29.09\end{array}$ $\begin{array}{llllllllll}\text { Avilov } & 11.23 & 7.52 & 14.81 & 2.14 & 48.16 & 14.20 & 45.60 & 4.45 & 62.28 \\ 4: 26.26\end{array}$ $\begin{array}{llllllllll}\text { Pihl } & 10.93 & 6.99 & 15.55 & 2.00 & 47.97 & 15.81 & 44.30 & 4.40 & 77.34 \\ 4: 28.76\end{array}$ Skowronek $11.02 \begin{array}{llllllll}7.26 & 13.74 & 1.91 & 47.91 & 14.75 & 45.34 & 4.80 & 62.22 \\ 4: 29.89\end{array}$ $\begin{array}{lllllllllllll}\text { Stark } & 11.35 & 6.98 & 15.08 & 1.91 & 49.14 & 15.65 & 45.48 & 4.65 & 74.18 & 4: 24.93\end{array}$ Litvinenko $11.126 .9214 .201 .9148 .4414 .7146 .264 .60 \quad 53.66$ 4:11.41 Hedmark $\quad 11.36 \quad 7.0915 .001 .91 \quad 49.8014 .7946 .424 .30$

Of all the American decathlon champions, Jenner was probably the best all-rounder. Not outstanding at any event, he nevertheless dominated the 1976 decathlon. Kratschmer (4333) and Avilov (4315) were slightly ahead of the American at the end of the first day. Both Avilov and Jenner had three personal bests on the first day. Avilov high jumped 2.14, while Jenner beat his 400 m best by 0.7 , scoring his highest ever first day score of 4298 . Avilov ran 14.20 in the hurdles to take the lead, and was still in front after the discus with 6046 ahead of Jenner: 6037 and Kratschmer: 6022. Jenner then cleared 4.80 in the vault, and with just the 1500 m to go led with 7904 , ahead of Kratschmer 7816, and Avilov 7755. Jenner now set his sights on the world record. Running yet another lifetime best, $4: 12.61$, he finished with 8618 , well ahead of Avilov's electrically-timed best of 8454 .

Moscow, 25/26 Jul 1980

|  |  |  | $\frac{1977}{1984 / 98}$ |  |
| :--- | :--- | :--- | :--- | ---: |
| 1, | "Daley" Thompson | GBR | 8495 | 8522 |
| 2, | Yuriy Kutsenko RUS | URS | 8331 | 8369 |
| 3, | Sergey Zhelanov RUS | URS | 8135 | 8135 |
| 4, | Georg Werthner | AUT | 8050 | 8084 |
| 5, | Sepp Zeilbauer | AUT | 8007 | 7989 |
| 6, | Dariusz Ludwig | POL | 7978 | 7972 |
| 7, | Atanas Andonov | BUL | 7927 | 7887 |
| 8, | Steffen Grummt | GDR | 7892 | 7840 |

$\frac{\text { Marks }}{\text { Thompson }} \quad \frac{100 \mathrm{~m}}{10.62} \frac{\mathrm{LJ}}{8.00} \frac{\mathrm{SP}}{15.18} \frac{\mathrm{HJ}}{2.08} \quad \frac{400 \mathrm{~m}}{48.01} \frac{110 \mathrm{H}}{14.47} \frac{\mathrm{DT}}{42.24} \frac{\mathrm{PV}}{4.70} \frac{\mathrm{JT}}{64.16} \frac{1500 \mathrm{~m}}{4: 39.90}$ $\begin{array}{llllllllllllllllll}\text { Thompson } & 10.62 & 8.00 & 15.18 & 2.08 & 48.01 & 14.47 & 42.24 & 4.70 & 64.16 & 4: 39.90\end{array}$ $\begin{array}{llllllllll}\text { Kutsenko } & 11.19 & 7.74 & 14.50 & 2.08 & 48.67 & 15.04 & 39.86 & 4.90 & 68.08 \\ 4: 22.60\end{array}$ Zhelanov 11.40 $\begin{array}{llllllllllll}\text { Werthner } & 11.44 & 7.27 & 13.45 & 2.03 & 49.26 & 15.08 & 38.14 & 4.85 & 73.66 & 4: 23.4\end{array}$ $\begin{array}{lllllllllll}\text { Zeilbauer } & 11.29 & 7.14 & 15.31 & 2.03 & 50.91 & 14.80 & 44.00 & 4.50 & 64.86 & 4: 30.6\end{array}$ $\begin{array}{lllllllllll}\text { Ludwig } & 11.35 & 7.51 & 13.32 & 2.08 & 50.55 & 15.38 & 45.82 & 4.80 & 59.38 & 4: 29.7\end{array}$ $\begin{array}{lllllllllll}\text { Andonov } & 11.38 & 6.86 & 15.59 & 2.00 & 50.36 & 14.83 & 47.62 & 4.70 & 53.54 & 4: 29.2\end{array}$ $\begin{array}{llllllllllllllllll}\text { Grummt } & 11.35 & 6.86 & 16.15 & 1.94 & 49.39 & 14.82 & 48.56 & 4.30 & 55.24 & 4: 30.2\end{array}$

Finishing 18th in Montreal, on his 18th birthday, was Britain's Francis Morgan Ayodélé "Daley" Thompson, an immense raw talent. By 1980 Thompson had established himself as the best in the world, producing a world record in the 1980 annual Götzis meeting, and entered Moscow as a prohibitive favourite. In Götzis he had beaten Guido Kratschmer (FRG), who had succeeded Thompson with a world record in the German championships, but was absent from Moscow due to the boycott.

Thompson went to the front immediately with a $10.62100 \mathrm{~m}, 0.35$ faster than anyone else, and followed that with 8.00 in the long jump. This equalled the best ever wind legal jump in a decathlon. He was already 192 points clear and by the end of the first day had 4542 , world record pace. Thompson maintained a healthy lead ahead of his nearest Soviet and Austrian rivals, but ran only fast enough to win in the 1500 m , aware that he could not beat his world record.

| Los Angeles, 8/9 Aug 1984 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1977 | 1984/98 |
| 1, "D | "Daley" | Thompson | GBR | R 8798=WR | 8847WR |
| 2, Jür | Jürgen | Hingsen | FRG | G 8673 | 8695 |
| 3, S | Siegfrie | d Wentz | FRG | G 8412 | 8416 |
| 4, G | Guido K | Kratschmer | FRG | G 8326 | 8357 |
| 5, W | William | Motti | FRA | A 8266 | 8278 |
| 6, Jo | John C |  | USA | A 8130 | 8115 |
| 7, Jim | Jim Wo | oding | USA | A 8091 | 8054 |
| (Competitors: 26; Countries: 18) |  |  |  |  | 8034 |
| Marks | 100 m | LJ SP HJ | 400 m 11 | 110H DT PV | JT 1500 m |
| Thompson | 10.44 | $8.01 \quad 15.722 .03$ | 46.9714 | 14.33 46.56 5.00 | 65.24 4:35.00 |
| Hingsen | 10.91 | 7.8015 .872 .12 | 47.6914 | 14.2950 .824 .50 | 60.44 4:22.60 |
| Wentz | 10.99 | $7.11 \quad 15.872 .09$ | 47.7814 | 14.3546 .604 .50 | 67.68 4:33.96 |
| Kratschmer | r 10.80 | 7.4015 .931 .94 | 49.2514 | 14.6647 .284 .90 | 69.40 4:47.99 |
| Motti | 11.28 | 7.4514 .422 .06 | 48.1314 | 14.7150 .924 .50 | 63.76 4:35.15 |
| Crist | 11.33 | 6.9814 .051 .06 | 48.4515 | 15.0146 .184 .80 | 61.88 4:23.78 |
| Wooding | 11.04 | 7.0113 .901 .97 | 47.6214 | 14.5747 .384 .60 | 57.20 4:28.31 |
| Steen | 11.20 | $7.41 \quad 12.572 .03$ | 48.0915 | 15.3944 .044 .80 | 56.92 4:17.70 |

In five meetings prior to Los Angeles, Thompson had beaten Hingsen. The German set a new world record and appeared ready to break the tradition. Thompson blasted the 100 m in 10.44 , and jumped 8.01 to Hingsen's 7.80. The Briton then threw a shot put personal best of 15.72, just behind Hingsen's 15.87. Both men jumped well; 2.03 for Thompson and 2.12 for Hingsen, a relatively better performance for the German when considering their lifetime bests. In the 400 m Thompson had lost 48.12 to Hingsen's 48.08 in their previous meeting. Hingsen here ran a good 47.69, but was left well behind Thompson's 46.97, giving Thompson a best ever first-day total of 4633, 114 ahead of Hingsen.

After Hingsen edged Thompson 14.29 to 14.33 , the discus provided the first of two key moments in the event. Trailing Hingsen's superb 50.82 with 41.24 , Thompson improved a whopping 5 m to 46.56 , so retaining a 32 point-lead with 6365 . The second moment came in the vault when Hingsen could clear no more than his opening height of 4.50, half a metre below his best, while Thompson cleared 5.10, equalling his decathlon best. After heading Hingsen by almost 5 m in the javelin he was 209 ahead with 8241 . Despite a 1500 m where he chose not to push himself at the finish, Thompson was within one point of the world record. His score was later increased by one point (after the 110 m hurdles photograph was re-read by the then ATFS President Bob Sparks), and became an outright world record record when new 1984 scoring tables came into use.

## Seoul, 28/29 Sep 1988

| 1, | Christian Schenk | GDR | 8488 |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| 2, | Torsten Voss | GDR | 8399 |  |  |  |  |
| 3, | Dave Steen | CAN | 8328 |  |  |  |  |
| 4, | "Daley" Thompson | GBR | 8306 |  |  |  |  |
| 5, | Christian Plaziat | FRA | 8272 |  |  |  |  |
| 6, | Alain Blondel | FRA 8268 |  |  |  |  |  |
| 7, | Tim Bright | USA 8216 |  |  |  |  |  |
| 8, | Robert de Wit | NED 8189 |  |  |  |  |  |
| (Competitors: 39; Countries: 26) |  |  |  |  |  |  |  |


| Marks | 100 | LJ | SP |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| chenk | 11.25 | 7.43 | 15.482 .27 | 48.90 | 15.1349 .284 .70 |  |
| Voss | 10.87 | 7.45 | 14.971 .97 | 47.7 | 14.4644 .365 .10 | 61.76 4:33.02 |
| een | 11.18 | 7.44 | 14.201 .97 | 48.29 | 14.8143 .665 .20 | 64.16 4:23.20 |
| omps | 10.62 | 7.38 | 15.022 .03 | 9.0 | 14.7244 .804 .90 | 64.04 4:45.11 |
| Plazia | 10.83 | 7.62 | 13.582 .12 | 48.34 | 14.1843 .064 .90 | 52.18 4:34.07 |
| ndel | 11.0 | 7.43 | 12.921 .97 | 47.44 | - | 57.46 4:16.6 |
|  | 11.18 | 7.05 |  | 49.34 | 0 | 1.6 |
| de W | 11.0 | 6.9 |  | 48 |  |  |

Favourites for the event were Voss (the 1987 World Champion), Wentz and Schenk, but Wentz returned home with a painful long-term ankle injury. West Germany's hopes were further dented when Hingsen inexplixably false started three times in the 100 m and was disqualified. Thompson, who had been battling leg injuries, won the first event with 10.62, but 7.38 in the long jump was a far cry from his 1980/1984 form, and France's Christian Plaziat edged into the lead. Thompson edged back in front after the shot, but then came the deciding event. GDR's Schenk, a straddler, left his opposition at 2.15, and cleared 2.18, 2.21 and 2.24 first time, before making 2.27 on his second jump, and finally missing three times at 2.30 . Suddenly he was more than 100 ahead. With Thompson down two seconds on his best in the 400 m , Schenk led after the first day with 4470, with Plaziat (4375), Thompson (4332) and Voss (4299) behind.

Plaziat took the lead with a fine 14.18 in the hurdles, but the big ( $2.01 / 92 \mathrm{Kg}$ ) Schenk threw 49.28 in the discus, and took back the lead by 106. The German lost ground in the vault, as Tim Bright set a decathlon world best with 5.70, jumping seven places to fifth. Thompson and Voss closed in slightly on Schenk in the javelin, but he still led with 7736, from Voss 7674, Thompson 7658 and Bright 7605, while Canada's Dave Steen was eighth with 7538. The Canadian ran a fine $4: 23.20$ to overtake Thompson for bronze, while Schenk outran Voss to make certain of gold.

## Barcelona, 6 Aug 1992

| 1, | Robert Změlík CzE | TCH | 8611 |
| :---: | :---: | :---: | :---: |
| 2, | Antonio Peñalver | ESP | 8412 |
| 3, | Dave Johnson | USA | 8309 |
| 4, | Dezső Szabó | HUN | 8199 |
| 5, | Rob Muzzio | USA | 8195 |
| 6, | Paul Meier | GER | 8192 |
| 7, | William Motti | FRA | 8164 |
| 8 , | Ramil Ganiyev UzB | EUN | 8160 |

Marks $\quad \frac{100 \mathrm{~m}}{10.78} \frac{\mathrm{LJ}}{7.8} \quad \frac{\mathrm{SP}}{14} \quad \frac{\mathrm{HJ}}{200 \mathrm{~m}} \quad \frac{110 \mathrm{H}}{13.05} \frac{\mathrm{DT}}{45} \quad \frac{\mathrm{PV}}{5.10} \quad \frac{\mathrm{JT}}{50} \quad \frac{1500 \mathrm{~m}}{4.27 .21}$
$\begin{array}{llllllllll}\text { Změlík } & 10.78 & \frac{\mathrm{LJ}}{7.87} & \overline{14.53} & \frac{\mathrm{SJ}}{2.06} & \overline{48.65} & & \overline{13.95} & \frac{\mathrm{DT}}{45.00} & \overline{5.10} \\ 59.06 & \frac{\mathrm{JT}}{4: 27.21}\end{array}$
$\begin{array}{llllllllll}\text { Peñalver } & 11.09 & 7.54 & 16.50 & 2.06 & 49.66 & 14.58 & 49.68 & 4.90 & 58.64 \\ 4: 38.02\end{array}$
$\begin{array}{llllllllllll}\text { Johnson } & 11.16 & 7.33 & 15.28 & 2.00 & 49.76 & 14.76 & 49.12 & 5.10 & 62.86 & 4: 36.63\end{array}$
$\begin{array}{llllllllll}\text { Szabó } & 11.09 & 7.42 & 13.73 & 1.97 & 48.24 & 14.86 & 39.22 & 5.30 & 59.14\end{array} 4: 19.96$
$\begin{array}{lllllllllllllllll}\text { Muzzio } & 11.36 & 6.94 & 16.02 & 2.00 & 50.00 & 14.75 & 50.74 & 4.90 & 61.64 & 4: 31.52\end{array}$
$\begin{array}{llllllllll}\text { Meier } & 10.75 & 7.54 & 15.34 & 2.15 & 48.33 & 15.22 & 42.14 & 4.60 & 55.44 \\ 4: 38.21\end{array}$
$\begin{array}{llllllllll}\text { Motti } & 11.42 & 7.13 & 15.44 & 2.12 & 50.44 & 15.02 & 50.58 & 4.70 & 67.50 \\ 4: 48.89\end{array}$
$\begin{array}{lllllllllllllllllllll}\text { Ganiyev } & 10.97 & 7.49 & 14.35 & 2.12 & 49.30 & 14.78 & 45.08 & 4.90 & 54.70 & 4: 42\end{array}$

Favourite for the event was World Champion Dan O'Brien, but the American missed his opening height in the vault in the US Trials. He had the consolation of setting a world record at the end of the season. Meanwhile, Dave Johnson, a second-day expert, plus Mike Smith of

Canada, and Seoul fifth-placer Plaziat were the medal favourites. However, Smith and Plaziat were both out of the event by halfway, when Meier was leading with 4510 from Změlík 4435 and Peñalver 4357, with Johnson ninth on 4154 . Změlík moved into the lead after running 13.95 in the hurdles, and thereafter was never headed, winning by 199 from Peñalver. Johnson had his usual fine second day, featuring a 5.10 vault (which Změlík matched), to take bronze.

## Atlanta, 1 Aug 1996

| 1, | Dan O'Brien | USA | 8824 |
| :--- | :--- | :---: | :---: |
| 2, | Frank Busemann | GER | 8706 |
| 3, | Tomás Dvořák | CZE | 8664 |
| 4, | Steve Fritz | USA | 8644 |
| 5, | Eduard Hämäläinen | BLR | 8613 |
| 6, | Erkki Nool | EST | 8543 |
| 7, | Robert Změlík | CZE | 8422 |
| 8, Ramil Ganiyev | UZB | 8318 |  |
|  | (Competitors: 40 ; Countries: 24 ) |  |  |

Marks $\quad \frac{100 \mathrm{~m}}{10.50} \frac{\mathrm{LJ}}{7.57} \quad \frac{\mathrm{SP}}{15} \quad \underline{\mathrm{HJ}} \quad \underline{400} \quad \underline{110 \mathrm{H}} \quad \underline{\mathrm{DT}} \quad$ PV $\quad \underline{J T} \quad 1500 \mathrm{~m}$ $\begin{array}{lllllllll}\text { O'Brien } & \overline{10.50} & \frac{L J}{7.57} & \overline{15.66} & \overline{2.07} & \overline{46.82} & \overline{13.87} & \overline{48.78} & \overline{5.00}\end{array} \overline{66.90} \overline{4: 45.89}$ $\begin{array}{lllllllll}\text { Busemann } & 10.60 & 8.07 & 13.60 & 2.04 & 48.34 & 13.47 & 45.04 & 4.80 \\ 66.86 & 4: 31.41\end{array}$ $\begin{array}{lllllllll}\text { Dvořák } & 10.64 & 7.60 & 15.82 & 1.98 & 48.29 & 13.79 & 46.28 & 4.70 \\ 70.16 & 4: 31.25\end{array}$ $\begin{array}{llllllllllll}\text { Fritz } & 10.90 & 7.77 & 15.31 & 2.04 & 50.13 & 13.97 & 49.84 & 5.10 & 65.70 & 4: 38.26\end{array}$ Hämäläinen $10.85 \quad 7.48 \quad 16.321 .98 \quad 46.91 \quad 13.9549 .625 .00 \quad 57.66$ 4:34.68 $\begin{array}{llllllllllll}\text { Nool } & 10.65 & 7.88 & 14.01 & 2.01 & 47.26 & 15.03 & 42.98 & 5.40 & 65.48 & 4: 43.36\end{array}$ $\begin{array}{lllllllllllll}\text { Zmélík } & 10.83 & 7.64 & 13.53 & 1.95 & 49.55 & 14.17 & 43.44 & 5.40 & 67.20 & 4: 38.45\end{array}$ Ganiyev $\quad 10.84 \quad 7.61 \quad 14.712 .13 \quad 49.1414 .8844 .865 .20 \quad 53.704: 42.74$

Like discus thrower Lars Riedel, O'Brien had won three world titles between 1991 and 1995, but had not achieved his goal of Olympic gold. Passing successfully through the US Trials with a world leading 8726, O'Brien was the clear favourite. After lagging behind 21 year-old German Frank Busemann for two events (thanks to a superb 8.07 long jump by Busemann), O'Brien took the lead in the third event over subsequent World Champion Dvořák, and never relinquished first place. At the end of the first day he led from Busemann by 124 with 4592. There were five others with more than 4400 .
Busemann pulled to within 71 points of the leader in the hurdles with a wonderful 13.47, compared with O'Brien's still excellent 13.87. Thereafter, O'Brien went away, and despite a slow $4: 45.89$ in the 1500 m won by more than 100 points from Busemann, with Dvorak setting a Czech record in third place. In this high level event every score from fourth to 15 th was the best ever for that position.

## Sydney, 27/28 Sep 2000

| 1, | Erki Nool | EST | 8641 |
| :--- | :--- | :--- | :--- |
| 2, | Roman Šebrle | CZE | 8606 |
| 3, | Chris Huffins | USA | 8595 |
| 4, | Dean Macey | GBR | 8567 |
| 5, | Tom Pappas | USA | 8425 |
| 6, | Tomás Dvořák | CZE | 8385 |
| 7, | Frank Busemann | GER | 8351 |
| 8, | Attila Zsivóczky | HUN | 8277 |
| (Entries 38; Countries: 24) |  |  |  |

Dvorák - the world record holder - was nursing a stomach injury, and was nowhere near his best. As expected Chris Huffins, an excellent sprinter-jumper, led on the first day with 4554 , but was only slightly ahead of Macey (4546) and Nool (4505), both of whom ran under 47 in the 400 m with each moving up two positions.
Šebrle produced a superb 110 hurdles of 13.87 into a $1.4 \mathrm{~m} / \mathrm{s}$ wind to start the second day, with Huffins clocking 13.91. Huffins stayed in the lead until the final event, but the turning point was the discus where Nool was initially ruled to have fouled all three throws, but on an appeal had his 3 rd round (measured) throw reinstated.

By the end of the 9th event Huffins lead had shrunk to just 14 points, and Nool had enough strength to stay within 5 metres of Šebrle, and won by 35 points from the Czech, with Huffins another 11 points behind.

| Marks | 100m | LJ | SP HJ | 400 | 110H DT PV | JT 1500m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nool | 10.68 | 7.76 | 15.112 .00 | 46.71 | 14.4843 .665 .00 | 65.82 4:29.48 |
| Šebrle | 10.92 | 7.62 | 15.222 .12 | 48.20 | 13.8744 .394 .80 | 64.04 4:28.79 |
| Huffins | 10.48 | 7.71 | 15.272 .09 | 48.31 | 13.9149 .554 .70 | 56.62 4:38.71 |
| Macey | 10.81 | 7.77 | 14.622 .09 | 46.41 | 14.5343 .374 .80 | 60.38 4:23.45 |
| Pappas | 10.82 | 7.41 | 14.872 .21 | 48.64 | 14.1541 .424 .90 | 62.26 4:45.10 |
| Dvořák | 10.91 | 7.50 | 15.911 .97 | 49.11 | 14.3447 .154 .40 | 69.94 4:32.23 |
| Busemann | 10.91 | 7.64 | 14.522 .09 | 48.97 | 14.1633 .715 .00 | $64.914: 25.32$ |
| Zsivóczky | 11.10 | 7.00 | 14.962 .06 | 48.61 | 15.2747 .434 .80 | 65.87 4:23.37 |

## Athens, 23/24 Aug 2004

| 1, | Roman Šebrle | CZE | 88930 R |
| :--- | :--- | :---: | :--- |
| 2, | Bryan Clay | USA | 8820 |
| 3, | Dmitriy Karpov | KAZ | 8725 |
| 4, | Dean Macey | GBR | 8414 |
| 5, | Chiel Warners | NED | 8343 |
| 6, | Attila Zsivóczky | HUN | 8287 |
| 7, | Laurent Hernu | FRA | 8237 |
| 8, | Erki Nool | EST | 8225 |

(Competitors: 39; Countries: 26)

| Marks | 100m | LJ | SP | HJ 400m | 110 H | DT PV | JT | 1500m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sebrle | 10.85 | 7.84 | 16.36 | 2.1248 .36 | 14.05 | 48.725 .00 | 70.52 | 4:40.01 |
| Clay | 10.44w | 7.96 | 15.23 | 2.0649 .19 | 14.13 | 50.114 .90 | 69.7 | 4:41.65 |
| Karpov | 10.50w | 7.81 | 15.93 | . 0946.81 | 13.97 | 51.654 .60 | 55.5 | :38.11 |
| Macey | 10.89w | 7.47 | 15.73 | 2.1548 .97 | 14.56 | 48.344 .40 | 58.46 | 4:25.42 |
| Warners | 10.62w | 7.74 | 14.48 | 1.9747 .97 | 14.01 | 43.734 .90 | 55.39 | 4:38.05 |
| Zsivóczky | 10.91w | 7.14 | 15.3 | 2.1249 .40 | 14.95 | 45.624 .70 | 63.45 | 4:29.54 |
| Hernu | 10.97w | 7.19 | 14.65 | 2.0348 .73 | 14.25 | 44.724 .80 | 57.7 | 4:24.35 |
| Nool | 10.80w | 7.53 | 14.26 | 1.8848 .81 | 14.80 | 42.055 .40 | 61.33 | 4:36.33 |

World record holder Šebrle was the favourite to win his first global title. The competition began with Clay, the compact ( $1.80 / 83 \mathrm{Kg}$ ) American, dominating proceedings with 10.44 in the 100 m , followed by a 7.96 long jump. His 2039 saw him 52 points ahead of Karpov after two events. The big $(1.98 / 89 \mathrm{Kg})$ Kazak then produced three personal bests to end the first day ahead with 4689 , 12 points ahead of Daley Thompson's 1984 score. Šebrle had himself achieved a lifetime best in the shot with 16.36 , and was now in second place with 4594,40 points in front of Clay.

Karpov continued his good form to extend the lead to 166 points after the discus. Šebrle's second day strength then began to tell, with 5.00 and 70.52 respectively in the vault and javelin. He was emulated by Clay with 5.00 and a personal best 69.71. With one event left the scores were 8213 Šebrle, 8150 Clay and 8033 Karpov. Too far behind the top trio Warners (7650) and often-injured Macey (7639) were battling out fourth place. Šebrle outlasted Clay in the 1500 m to set a new Olympic record of 8893 - his sixth $8800+$ score - with Clay producing a lifetime best of 8820 to move from 19th to sixth on the all-time list. It was the highest-ever non-winning score. Karpov beat his pre-2004 best by some 350 points to establish a new Asian record. Macey repeated his 2000 position. This was the one of best quality decathlons ever for depth with 16 men over 8000 .

## Beijing, 21/22 Aug 2008

| 1, | Bryan Clay | USA | 8791 |
| :---: | :---: | :---: | :---: |
| 2, | Andrey Kravchenko | BLR | 8551 |
| 3, | Leonel Suárez | CUB | 8527 |
| 4, | Aleksandr Pogorelov | RUS | 8328 |
| 5, | Romain Barras | FRA | 8253 |
| 6 , | Roman Šebrle | CZE | 8241 |
| 7, | Oleksiy Kasyanov | UKR | 8238 |
| 8 , | Andre Niklaus | GER | 8220 |

$\begin{array}{llllllll}\text { Marks } & \frac{100 \mathrm{~m}}{10.44} \frac{\mathrm{LJ}}{7.78} \frac{\mathrm{SP}}{16.27} \frac{\mathrm{HJ}}{1.99} \frac{400}{48.92} \frac{110 \mathrm{H}}{13.93} \frac{\mathrm{DT}}{53.79} \frac{\mathrm{PV}}{5.00} & \frac{\mathrm{JT}}{70.97} \frac{1500 \mathrm{~m}}{5: 00.59}\end{array}$ $\begin{array}{llllllllllll}\text { Kravchenko } 10.96 & 7.61 & 14.39 & 2.11 & 47.30 & 14.21 & 44.58 & 5.00 & 60.23 & 4: 27.47\end{array}$ $\begin{array}{llllllllllllll}\text { Suárez } & 10.90 & 7.33 & 14.49 & 2.05 & 47.91 & 14.15 & 44.45 & 4.70 & 73.98 & 4: 29.17\end{array}$ Pogorelov $11.07 \quad 7.37 \quad 16.532 .08 \quad 50.9114 .4750 .045 .00 \quad 64.01$ 5:01.56 $\begin{array}{lllllllll}\text { Barras } & 11.26 & 7.08 & 15.42 & 1.96 & 49.51 & 14.21 & 45.17 & 5.00 \\ 65.40 & 4: 29.29\end{array}$ $\begin{array}{llllllllll}\text { Šebrle } & 11.21 & 7.68 & 14.78 & 2.11 & 49.54 & 14.71 & 45.50 & 4.80 & 63.93 \\ \text { 4:49.63 }\end{array}$ $\begin{array}{lllllllllll}\text { Kasyanov } & 10.53 & 7.56 & 15.15 & 1.96 & 47.70 & 14.37 & 48.39 & 4.30 & 51.59 & 4: 28.94\end{array}$ $\begin{array}{llllllllllllllllll}\text { Niklaus } & 11.12 & 7.29 & 13.23 & 2.05 & 49.65 & 14.37 & 45.39 & 5.20 & 60.21 & 4: 32.90\end{array}$

Clay was the favourite, having won the US Trials with 8832; the next best pre-Beijing was the talented Kravchenko with 8585 . From the start Clay lived up to expectations. In torrential rain he ran 10.44 to earn 989 points, and after winning the long jump with 7.78 , set a lifetime best of 16.27 in the shot. By this time he was leading by 145 points from Kasyanov's 2717 . A slightly below-par 1.99 high jump by Clay saw Kravchenko pick up 112 points on the leader, and the Belarussian then ran 47.30 to finish day one on 4433 , as Clay ran 48.92 to lead with 4521.

Any doubt over the destination of the gold medal was removed by Clay with his 13.93 hurdles, followed by his superb 53.79 discus. By now the American (on 6455) was leading by nearly 300 points from Kasyanov (6172) and Kravchenko (6139). Clay cleared 5.00 in the vault and threw an excellent 70.97 in the javelin, though here he was outshone by the 73.98 of 20 year-old Suárez. Clay ambled round the 1500 m in $5: 06.59$. Had he matched his personal best he would have accumulated a score of 8956 , but Clay was interested in the win, and he did so with 240 points to spare over Kravchenko. The Belarussian had started the 1500 m with 13 points advantage over the precocious Suárez, and finished 24 ahead of the Cuban's national record 8527.

| MEN'S DECATHLON |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Best on Points |  |  |  |  |  |  |  |  |  |  |
| 21 D | Daley Thompson GBR |  |  |  | 1980-1, 1984-1, 1988-4 |  |  |  |  |  |
| 19 N | Nikolay Avilov URS (UKR) |  |  |  | 1968-4, 1972-1, 1976-3 |  |  |  |  |  |
| 18 Ro | Roman Šebrle CZE |  |  |  | 2000-2, 2004-1, 2008-6 |  |  |  |  |  |
| Most Placings in Top Eight |  |  |  |  |  |  |  |  |  |  |
| 3 ll | Vasiliy Kuznetsov URS (RUS) |  |  |  | 1956-3, 1960-3, 1964-7 |  |  |  |  |  |
|  | Yang Chuan-Kwang TPE |  |  |  | 1956-8, 1960-2, 1964-5 |  |  |  |  |  |
|  | Avilov |  |  |  |  |  |  |  |  |  |
|  | Thompson |  |  |  |  |  |  |  |  |  |
|  | Erki Nool EST Šebrle |  |  |  | 1996-6, 2000-1, 2004-8 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Most Appearances |  |  |  |  |  |  |  |  |  |  |
| $4 \begin{aligned} \text { 4 } & \\ & \text { Th } \\ & \mathrm{N}\end{aligned}$ | Georg Werthner AUT |  |  |  | 1976-16, 1980-4, 1984-9, 1988-21 |  |  |  |  |  |
|  | Thompson |  |  |  | 1976-18, 1980-1, 1984-1, 1988-4 |  |  |  |  |  |
|  | Nool |  |  |  |  | $2-\mathrm{d}$ | 199 | 20 | -1, | 2004-8 |
| Placing Table (Extra gold in 1912 after Jim Thorpe's re-instatement) |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| USA | 12 | 6 | 6 | 6 | 4 | 2 | 5 | 2 | 24 | 238 |
| GER | 2 | 5 | 4 | 2 | 5 | 4 | 1 | 6 | 11 | 125 |
| URS/EUN | N 1 | 3 | 4 | 4 | - | - | 2 | 2 | 8 | 79 |
| SWE | 1 | 1 | 2 | 2 | 2 | 2 | 5 | 3 | 4 | 64 |
| FIN | 1 | 2 | - | 1 | - | 3 | 2 | - | 3 | 40 |
| GBR | 2 | - | - | 3 | - | - | - | - | 2 | 31 |
| CZE | 1 | 1 | 1 | - | - | 2 | 1 | - | 3 | 29 |
| FRA | - | 1 | - | - | 3 | 1 | 2 | - | 1 | 26 |
| EST | 1 | - | 1 | - | - | 1 | - | 1 | 2 | 18 |
| POL | - | - | 1 | - | 1 | 1 | - | 1 | 1 | 14 |
| NED | - | - | - | - | 3 | - | - | 1 | 0 | 13 |
| TPE | - | 1 | - | - | 1 | - | - | 1 | 1 | 12 |
| BLR | - | 1 | - | - | 1 | - | - | - | 1 | 11 |
| AUT | - | - | - | 1 | 1 | - | 1 | - | 0 | 11 |
| HUN | - | - | - | 1 | - | 1 | - | 1 | 0 | 9 |
| NOR | 1 | - | - | - | - | - | - | - | 1 | 8 |
| TCH (CZE) | E) 1 | - | - | - | - | - | - | - | 1 | 8 |
| ESP | - | 1 | - | - | - | - | - | - | 1 | 7 |
| CAN | - | - | 1 | - | - | - | - | 1 | 1 | 7 |
| CUB | - | - | 1 | - | - | - | - | - | 1 | 6 |
| KAZ | - | - | 1 | - | - | - | - | - | 1 | 6 |
| SUI | - | - | - | - | - | 2 | - | - | 0 | 6 |
| ARG | - | - | - | 1 | - | - | - | - | 0 | 5 |
| RUS | - | - | - | 1 | - | - | - | - | 0 | 5 |
| RSA | - | - | - | - | 1 | - | - | - | 0 | 4 |
| AUS | - | - | - | - | - | 1 | - | - | 0 | 3 |
| BEL | - | - | - | - | - | 1 | - | - | 0 | 3 |


| Men's Decathlon, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| ITA | - | - |  | - | - | 1 | - | - | 0 | 3 |
| DEN | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| BUL | - | - | - | - | - | - | 1 | - | 0 | 2 |
| UKR | - | - | - | - | - | - | 1 | - | 0 | 2 |
| IRL | - | - | - | - | - | - | - | 1 | 0 | 1 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 67 | 800 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GER | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 5 | 4 | 60 |
| FRG | - | 3 | 2 | 1 | - | - | - | - | 5 | 38 |
| GDR | 1 | 1 | - | - | 2 | 1 | - | 1 | 2 | 27 |
| Totals | 2 | 5 | 4 | 2 | 5 | 4 | 1 | 6 | 11 | 125 |
| Breakdown of URS/EUN placings: |  |  |  |  |  |  |  |  |  |  |
| UKR | 1 | 1 | 1 | 2 | - | - | 1 | 1 | 3 | 34 |
| RUS | - | 1 | 3 | 1 | - | - | 1 | - | 4 | 32 |
| EST | - | 1 | - | 1 | - | - | - | - | 1 | 12 |
| UZB | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 1 | 3 | 4 | 4 | - | - | 2 | 2 | 8 | 79 |

## 20 Kilometres Walk

1896 to 1952: not held, though see m walk in discontinued events
Melbourne, 28 Nov 1956

| 1, | Leonid Spirin RUS | URS | $1: 31: 27.40 R$ |
| :--- | :--- | :--- | :--- |
| 2, | Antanas Mikėnas LTU | URS | $1: 32: 03.0$ |
| 3, | Bruno Junk EST | URS | $1: 32: 12.0$ |
| 4, | John Ljunggren | SWE | $1: 32: 24.0$ |
| 5, | Stan Vickers | GBR | $1: 32: 34.2$ |
| 6, | Donald Keane | AUS | $1: 33: 52.0$ |
| 7, | George Coleman | GBR | $1: 34: 01.8$ |
| 8, | Roland Hardy | GBR | $1: 34: 40.4$ |

(Competitors: 21; Countries: 10)

| Splits | $\underline{5 K m}$ | $\underline{10 K m}$ | $\underline{15 K m}$ |
| :--- | :--- | :--- | :--- |
| Spirin | $\underline{23: 14}$ | $\underline{46: 24}$ | $\underline{68: 44}$ |
| Mikėnas | $22: 52$ | $45: 37$ | $68: 07$ |
| Junk | $23: 14$ | $46: 25$ | $69: 06$ |
| Ljunggren | $22: 46$ | $45: 36$ | $68: 34$ |
| Vickers | $22: 45$ | $45: 41$ | $68: 52$ |
| Keane | $22: 53$ | $46: 14$ | $69: 36$ |

The 20 Km walk had replaced the 10 Km event. Ljunggren, the 50 Km star, took the lead early with Vickers and Mikenas his closest followers. Mikėnas attacked shortly after halfway, and the order with 5 Km to go was Mikėnas, Ljunggren, Spirin, Vickers and Doležal. The Czech had to retire shortly after, and Mikėnas slowed after a disqualification warning, with the result that Spirin overtook Mikenas with 3 Km to go, receiving words of encouragement from his teammate as he went past. The USSR's other Baltic athlete, Junk, moved from sixth at the threequarter point to third, finishing 12 seconds ahead of Ljunggren. This gave the USSR its first clean sweep in a men's event.

Rome, 2 Sep, 1960

| 1, | Vladimir Golubnichiy UKR | URS | $1: 34: 07.2$ |
| :--- | :--- | ---: | :--- |
| 2, | Noel Freeman | AUS | $1: 34: 16.4$ |
| 3, | Stan Vickers | GBR | $1: 34: 56.4$ |
| 4, | Dieter Lindner | GER/GDR | $1: 35: 33.8$ |
| 5, | Norman Read | NZL | $1: 36: 59.0$ |
| 6, | Lennart Back | SWE | $1: 37: 17.0$ |
| 7, | John Ljunggren | SWE | $1: 37: 59.0$ |
| 8, | Ladislav Moc CZE | TCH | $1: 38: 32.4$ |

(Competitors: 36; Countries: 18)

| Splits | $\frac{5 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\underline{15 \mathrm{Km}}$ |
| :--- | :--- | :--- | :--- |
| Golubnichiy | $\frac{22: 28}{45: 14}$ | $\underline{68: 42}$ |  |
| Freeman | $22: 19$ | $45: 37$ | $69: 47$ |
| Vickers | $22: 40$ | $47: 18$ | $1: 10: 01$ |
| Lindner |  |  | $1: 10: 35$ |

Golubnichiy had been the world's second-fastest over 20 Km in 1955, while still a teenager, but missed the 1956 Games due to a debilitating liver infection. He was a surprise selection in 1960 after placing fifth in the Soviet championships, but he had prepared for warm weather conditions. Noel Freeman was first out of the stadium, but by 5 Km Ken Matthews (GBR) was seven seconds clear of Freeman with Golubnichiy third. The Ukrainian was ahead of Matthews by $20 \mathrm{sec}-$ onds at halfway, and at the three-quarters point Golubnichiy and Soviet Champion Gennadiy Solodov were 1:05 ahead of Freeman. Matthews was out of the race with leg trouble. Solodov retired shortly after 15 Km , and Golubnichiy got home by just nine seconds from the fastclosing Freeman.

Tokyo, 15 Oct 1964

| 1, | Ken Matthews | GBR | 1:29:34.0oR |
| :--- | :--- | ---: | :--- |
| 2, | Dieter Lindner | GER/GDR | $1: 31: 13.2$ |
| 3, | Vladimir Golubnichiy UKR | URS | $1: 31: 59.4$ |
| 4, | Noel Freeman | AUS | $1: 32: 06.8$ |
| 5, | Gennadiy Solodov RUS | URS | $1: 32: 33.0$ |
| 6, | Ronald Zinn | USA | $1: 32: 43.0$ |
| 7, | Boris Khrolovich BLR | URS | $1: 32: 45.4$ |
| 8, | John Edgington | GBR | $1: 32: 46.0$ |

(Competitors: 30; Countries: 15)

| Splits | $\frac{5 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\frac{15 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- |
| Matthews | $22: 19$ | $44: 23$ | $66: 52$ |
| Lindner | $22: 22$ | $44: 47$ | $67: 45$ |
| Golubnichiy | $22: 23$ | $44: 51$ | $68: 12$ |
| Freeman | $22: 40$ | $45: 29$ | $68: 48$ |
| Solodov | $23: 00$ | $46: 27$ | $69: 48$ |
| Zinn | $22: 20$ | $45: 28$ | $68: 48$ |
| Khrolovich | $22: 46$ | $45: 54$ | $69: 18$ |
| Edgington | $23: 15$ | $46: 41$ | $69: 56$ |

The event went true to form, with the favourite Matthews winning and Golubnichiy, the reigning champion, taking a medal. The one surprise was the failure of the fastest man n 1964, Hans-Georg Reimann. The German was never in touch, and finished 12th, but his place was taken effectively by Dieter Lindner, who would go on to win the European title two years later. While the USA's Zinn attempted to stay with Matthews, and fell back shortly after 5 Km , Lindner became the Briton's closest follower, and was less than 100 m back at halfway with Golubnichiy 10 m behind. His margin over the Ukrainian extended to 150 m by the finish, but Matthews had steadily increased his lead, and won by more than 300 m . Golubnichiy barely held on to third as Freeman closed on him as he had done four years earlier.

Mexico City, 14 Oct 1968

| 1, | Vladimir Golubnichiy UKR | URS | $1: 33: 58.4$ |
| :--- | :--- | :--- | :--- |
| 2, | José Pedraza | MEX | $1: 34: 00.0$ |
| 3, | Nikolay Smaga UKR | URS | $1: 34: 03.4$ |
| 4, | Rudy Haluza | USA | $1: 35: 00.2$ |
| 5, | Gerhard Sperling | GDR | $1: 35: 27.2$ |
| 6, | Otto Barch UKR | URS | $1: 36: 16.8$ |
| 7, | Hans-Georg Reimann | GDR | $1: 36: 31.4$ |
| 8, | Stefan Ingvarsson | SWE | $1: 36: 43.4$ |


| Splits | $\frac{5 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\frac{15 \mathrm{Km}}{46: 55}$ |
| :--- | :--- | :--- | :--- |
| Golubnichiy | $\frac{10: 10}{23: 12}$ |  |  |
| Pedraza | $23: 16$ | $47: 13$ | $1: 10: 54$ |
| Smaga | $23: 12$ | $46: 55$ | $1: 10: 19$ |
| Haluza | $23: 11$ | $47: 07$ | $1: 10: 42$ |


|  | $\frac{5 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\frac{15 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- |
| Sperling | $\frac{23: 15}{47: 14}$ |  | $1: 11: 12$ |
| Bartsch | $23: 41$ | $47: 21$ | $1: 11: 12$ |
| Reimann | $23: 13$ | $47: 20$ | $1: 11: 54$ |
| Ingvarsson | $23: 22$ | $47: 54$ | $1: 12: 22$ |

The Soviets and Germans were the fastest before the Olympics, though Track and Field News noted "there's a talented Mexican walker named José Pedraza who's itching to give his country its first Olympic track medal ever." Haluza was the surprise leader at 5 Km in 23:11, but by halfway Smaga and Golubnichiy were 12 seconds ahead of the American with Pedraza and the deaf mute Sperling.

The position was little changed at 15 Km , except that Sperling begun to fade away, but the Mexican crowd roared when Golubnichiy and Smaga entered the stadium to be followed by Pedraza just 30 m behind. The Mexican caught Smaga on the last turn and closed to within 4 m of Golubnichiy, crossing the line behind the calm Ukrainian with a gritted teeth look of frustration at being so close. Never before had anyone finished within nine seconds of the winner, but here the bronze medallist was a mere five seconds back.

Munich, 31 Aug 1972

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Peter Frenkel | GDR | $1: 26: 42.4$ OR |
| 2, | Vladimir Golubnichiy UKR | URS | $1: 26: 55.2$ |
| 3, | Hans-Georg Reimann | GDR | $1: 27: 16.6$ |
| 4, | Gerhard Sperling | GDR | $1: 27: 55.0$ |
| 5, | Nikolay Smaga UKR | URS | $1: 28: 16.6$ |
| 6, | Paul Nihill | GBR | $1: 28: 44.4$ |
| 7, | Jan Ornoch | POL | $1: 32: 01.6$ |
| 8, Vittorio Visini | ITA | $1: 32: 30.0$ |  |


| Splits | 5 Km | 10Km | 15 Km |
| :---: | :---: | :---: | :---: |
| Frenkel | 22:16 | 43:57 | 65:22 |
| Golubnichiy | 22:18 | 44:05 | 65:22 |
| Reimann | 22:16 | 43:57 | 65:22 |
| Sperling | 22:19 | 44:00 | 65:28 |
| Smaga | 22:18 | 44:06 | 66:00 |
| Nihill | 22:17 | 44:00 | 66:03 |
| Ornoch | 23:11 | 45:50 | 68:49 |
| Visini | 22:36 | 45:12 | 68:36 |

Golubnichiy and Smaga, together with Frenkel - a producer of fast times but so far no medals - were favourites. Frenkel and Hans-Georg Reimann cut out the pace, with Sperling, Bernd Kannenberg (FRG) and Nihill close behind through 10 Km . Shortly afterwards, Kannenberg stumbled and fell, and withdrew to keep safe his chances for the 50 Km event. Frenke then applied pressure, drawing himself, Reimann and Golubnichiy away from the field. Golubnichiy made his big effort and dropped Reimann, but Frenkel was too strong, and the GDR athlete got clear of the Ukrainian with 2 Km remaining. Yevgeniy Ivchenko, who would resurface in the 50 Km event in 1980 , was the only walker to be disqualified.

Montreal, 23 Jul 1976

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Daniel Bautista | MEX | $1: 24: 40.6$ OR |
| 2, | Hans-Georg Reimann | GDR | $1: 25: 13.8$ |
| 3, | Peter Frenkel | GDR | $1: 25: 29.4$ |
| 4, | Karl-Heinz Stadtmüller | GDR | $1: 26: 50.6$ |
| 5, | Raúl González | MEX | $1: 28: 18.2$ |
| 6, | Armando Zambaldo | ITA | $1: 28: 25.2$ |
| 7, | Vladimir Golubnichiy UKR | URS | $1: 29: 24.6$ |
| 8, | Vittorio Visini | ITA | $1: 29: 31.6$ |

(Competitors: 38; Countries: 21)

| Splits | $\frac{5 \mathrm{Km}}{21: 13}$ | $\frac{10 \mathrm{Km}}{42: 25}$ | $\frac{15 \mathrm{Km}}{63: 45}$ |
| :--- | :--- | :--- | :--- |
| Bautista | $22: 23$ | $42: 25$ | $63: 46$ |
| Reimann | $21: 12$ | $42: 24$ | $63: 45$ |
| Frenkel | $21: 23$ | $42: 26$ | $63: 56$ |
| Stadtmüller | $21: 14$ | $42: 55$ | $65: 59$ |


| Splits | $\frac{5 \mathrm{Km}}{}$ | $\mathbf{1 0 \mathrm { Km }}$ | $\mathbf{1 5 \mathrm { Km }}$ |
| :--- | :--- | :--- | :--- |
| Zambaldo | $21: 47$ | $\underline{43: 45}$ | $66: 04$ |
| Golubnichiy | $21: 30$ | $43: 32$ | $66: 05$ |
| Visini | $22: 03$ | $44: 26$ | $67: 16$ |

Reigning champion Peter Frenkel led his teammates, the three Mexicans and Golubnichiy at 5 Km , but first the old master, Golubnichiy, then Raúl González (MEX) began to fall back. The group of five had diminished to three by 15 Km , with Frenkel still leading from Reimann and the favourite Bautista. With 3 Km to go the Mexican accelerated, and was over half a minute up by the finish. His last 5 Km of 20:56 had been his quickest of the race.

Moscow, 24 Jul 1980

| 1, | Maurizio Damilano | ITA | $1: 23: 35.50 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Pyotr Pochenchuk BLR | URS | $1: 24: 45.4$ |
| 3, | Roland Wieser | GDR | $1: 25: 58.2$ |
| 4, | Yevgeniy Yevsyukov RUS URS | $1: 26: 28.3$ |  |
| 5, | José Marín | ESP | $1: 26: 45.6$ |
| 6, | Raúl González | MEX | $1: 27: 48.6$ |
| 7, | Bohdan Bułakowski | POL | $1: 28: 36.3$ |
| 8, | Karl-Heinz Stadtmüller | GDR | $1: 29: 21.7$ |
| (Competitors: $34 ;$ Countries: 20 ) |  |  |  |


| Splits | $\frac{5 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\frac{15 \mathrm{Km}}{\mathbf{2 0}}$ |
| :--- | :--- | :--- | :--- |
| Damilano | $\frac{11: 25}{62: 15}$ |  |  |
| Pochenchuk | $20: 36$ | $41: 25$ | $62: 18$ |
| Wieser | $20: 57$ | $42: 17$ | $64: 25$ |
| Yevsyukov | $20: 35$ | $41: 36$ | $63: 23$ |
| Marín | $20: 36$ | $41: 54$ | $64: 18$ |
| González | $20: 36$ | $42: 23$ | $64: 45$ |
| Bułakowski | $21: 18$ | $43: 18$ | $65: 42$ |
| Stadtmüller | $21: 06$ | $43: 11$ | $66: 01$ |

Thirty-four men started, and 25 finished, with seven of the non-finishers disqualified. Returning champion Bautista and teammate Domingo Colin set the pace passing 5 Km in $20: 35$, and halfway in $41: 25$, with Anatoliy Solomin (URS), Pochenchuk and Damilano in the leading group. Solomin and Bautista had opened a 10 -second gap by 15 Km (1:02:05), with Colin the first of the principals to be disqualified for lifting. Then Solomin and Bautista were lifted from the race, leaving Damilano away and clear. He won by 50 seconds, with Wieser third, more than a minute behind Pochenchuk. One of the first to congratulate Damilano was his twin brother Giorgio, who finished 11th.

## Los Angeles, 3 Aug 1984

| 1, | Ernesto Canto | MEX | $1: 23: 130 R$ |
| :--- | :--- | ---: | :--- |
| 2, | Raúl González | MEX | $1: 23: 20$ |
| 3, | Maurizio Damilano | ITA | $1: 23: 26$ |
| 4, | Guillaume Leblanc | CAN | $1: 24: 29$ |
| 5, | Carlo Mattioli | ITA | $1: 25: 07$ |
| 6, | José Marín | ESP | $1: 25: 32$ |
| 7, | Marco Evoniuk | USA | $1: 25: 42$ |
| 8, | Erling Andersen | NOR | $1: 25: 54$ |

(Competitors: 38; Countries: 22)

| Splits | $\frac{5 \mathrm{Km}}{20: 58}$ | $\frac{10 \mathrm{Km}}{41: 33}$ | $\frac{15 \mathrm{Km}}{62: 22}$ |
| :--- | :--- | :--- | :--- |
| Canto | $20: 59$ | $41: 35$ | $62: 31$ |
| González | $20: 58$ | $41: 33$ | $62: 14$ |
| Damilano | $20: 48$ | $41: 35$ | $62: 23$ |
| Leblanc | $20: 58$ |  |  |
| Mattioli | $20: 58$ | $41: 36$ | $63: 00$ |
| Marín | $20: 59$ | $42: 05$ | $63: 44$ |
| Evoniuk | $20: 58$ | $41: 52$ | $63: 28$ |
| Andersen | $20: 59$ | $41: 48$ | $63: 19$ |

Ernesto Canto was more than a minute quicker than the other entrants, and being used to hot conditions was a big pre-race favourite. Guillaume LeBlanc led by 10 seconds at 5 Km , but had been caught by Canto, González, Mattioli and Damilano by halfway. Damilano broke
away just before 15 Km , opening up a 30 m gap, which Canto and González closed down as LeBlanc fell back. Canto edged away in the last 2 Km , with González holding off the defending champion for second, as just 13 seconds covered the top three, the closest finish since 1968.

Seoul, 23 Sep 1988

|  |  |  |  |
| :--- | :--- | ---: | :--- |
| 1, | Jozef Pribilinec sVk | TCH | 1:19:57oR |
| 2, | Ronald Weigel | GDR | $1: 20: 00$ |
| 3, | Maurizio Damilano | ITA | $1: 20: 14$ |
| 4, | José Marín | ESP | $1: 20: 34$ |
| 5, | Roman Mrázek svk | TCH | $1: 20: 43$ |
| 6, | Mikhail Shchennikov | URS | $1: 20: 47$ |
| 7, | Carlos Mercenario | MEX | $1: 20: 53$ |
| 8, | Axel Noack | GDR | $1: 21: 14$ |

(Competitors: 53; Countries: 28)

| Splits | $\frac{5 \mathrm{Km}}{20: 08}$ | $\frac{10 \mathrm{Km}}{40: 37}$ | $\frac{15 \mathrm{Km}}{60: 39}$ |
| :--- | :--- | :--- | :--- |
| Pribilinec | $20: 08$ | $40: 48$ | $60: 39$ |
| Weigel | $20: 08$ | $40: 37$ | $60: 47$ |
| Damilano | $20: 08$ | $40: 37$ | $60: 50$ |
| Marín | $20: 08$ | $40: 37$ | $60: 50$ |
| Mrázek | $20: 49$ | $40: 51$ | $60: 47$ |
| Shchennikov | $20: 49$ | $60: 54$ |  |
| Mercenario | $21: 23$ | $40: 37$ | $60: 54$ |
| Noack | $20: 51$ | $40: 43$ | $60: 54$ |

A group of 18 men were together at 5 Km , and at halfway there were 17 walkers within 15 seconds, with a leading group of seven men on 40:37. Reigning champion Canto and Prbilinec set the pace over the next 5 Km , with Weigel joining them just before 15 Km , reached in 1:00:39. Damilano and Shchennikov were 30 m behind, 10 m ahead of Marín and Mrázek. Canto was then disqualified and Prbilinec applied pressure, with Weigel staying with him, and Damilano and Marín beginning to drop back. Prbilinec still had Weigel dogging his steps as they came into the stadium, but held him off to win by 10 m , after a last 5 Km of 19:18 (1:17:12 pace).

## Barcelona, 31 Jul 1992

|  |  |  |  |
| :--- | :--- | ---: | ---: |
| 1, | Daniel Plaza | ESP | $1: 21: 45$ |
| 2, | Guillaume Leblanc | CAN | $1: 22: 25$ |
| 3, | Giovanni De Benedictis | ITA | $1: 23: 11$ |
| 4, | Maurizio Damilano | ITA | $1: 23: 39$ |
| 5, | Chen Shaoguo | CHN | $1: 24: 06$ |
| 6, | Jimmy McDonald | IRL | $1: 25: 16$ |
| 7, | Daniel García | MEX | $1: 25: 35$ |
| 8, | Sándor Urbanik | HUN | $1: 26: 08$ |

(Competitors: 42; Countries: 23 )

| Splits | $\frac{5 \mathrm{Km}}{19: 50}$ | $\frac{10 \mathrm{Km}}{40: 06}$ | $\frac{15 \mathrm{Km}}{60: 31}$ |
| :--- | :--- | :--- | :--- |
| Plaza | $19: 50$ | $40: 07$ | $60: 31$ |
| Leblanc | $19: 50$ | $40: 12$ | $61: 00$ |
| De Benedictis | $19: 50$ | $40: 06$ | $60: 42$ |
| Damilano | $19: 51$ |  |  |
| Chen | $19: 52$ | $40: 34$ | $61: 11$ |
| McDonald | $20: 53$ | $42: 02$ | $63: 13$ |
| García | $19: 54$ | $41: 04$ | $62: 44$ |
| Urbanik | $19: 50$ | $40: 47$ | $62: 37$ |

Four seconds covered the first 16 at 5 Km , but the leading pack had halved at 10 Km . By the three-quarters mark, two contenders - Li Mingcai (CHN), and Robert Korzeniowski (POL) - had dropped out, while France's Thierry Toutain was disqualified. Three men were still at the front - Plaza, LeBlanc and Valentí Massana (ESP), with veteran Damilano losing ground 11 seconds back. Plaza broke away from the other two, and Massana was disqualified on the way up the hill to Montjuic stadium - a climb of 1460 m . Plaza, a local who had trained on the course with virtually nothing else in mind for six months, was well ahead of Leblanc by the time the stadium was reached. De Benedictis passed Damilano on the hill climb to take the bronze medal.

Atlanta, 26 Jul 1996

| 1, | Jefferson Pérez | ECU | $1: 20: 07$ |
| :--- | :--- | ---: | :--- |
| 2, | llya Markov | RUS | $1: 20: 16$ |
| 3, | Bernardo Segura | MEX | $1: 20: 23$ |
| 4, | Nick A'Hern | AUS | $1: 20: 31$ |
| 5, | Rishat Shafikov | RUS | $1: 20: 41$ |
| 6, | Aigars Fadejevs | LAT | $1: 20: 47$ |
| 7, | Mikhail Shchennikov | RUS | $1: 21: 09$ |
| 8, | Robert Korzeniowski | POL | $1: 21: 13$ |
| (Competitors: 60 ; Countries: 33 ) |  |  |  |


| $\underline{\text { Splits }}$ | $\frac{4 \mathrm{Km}}{\text { Perez }}$ | $\frac{8 \mathrm{Km}}{16: 49}$ | $\underline{32: 59}$ | $\underline{12 \mathrm{Km}}$ |
| :--- | :--- | :--- | :--- | :--- |
| Markov | $16: 47$ | $\underline{16 \mathrm{Km}}$ |  |  |
| Ma:45 | $32: 57$ | $48: 56$ | $64: 45$ |  |
| Segura | $16: 47$ | $32: 59$ | $48: 57$ | $64: 45$ |
| A'Hern | $16: 50$ | $33: 00$ | $48: 57$ | $64: 45$ |
| Shafikov | $16: 47$ | $32: 56$ | $48: 41$ | $64: 45$ |
| Fadejevs | $16: 51$ | $32: 59$ | $48: 57$ | $64: 45$ |
| Shchennikov | $16: 49$ | $32: 57$ | $48: 56$ | $64: 52$ |
| Korzeniowski | $16: 48$ | $33: 00$ | $49: 02$ | $65: 10$ |

The elements were kind to the walkers with the temperature at $28^{\circ} \mathrm{C}$ rather than the expected mid-30s. The race was led at the first $(4 \mathrm{~K})$ checkpoint by Valentí Massana (ESP) in 16:46, but he soon fell back, and Shafikov led a group of 18 at 8 Km . The pack shrunk as the race went on, with just seven together at 16 Km . Shafikov and Markov led with 2 Km to go, but Miguel Rodríguez (MEX) and Pérez chased after the Russians, though Rodríguez was disqualified with 1500 m to go. Pérez caught Markov with a kilometre to go, with Shafikov fading. He quickly broke away from Markov, to win by 30 m , with Segura another 25 m behind. The mass finish, with six men covered by 40 seconds, was the closest in Olympic history.

## Sydney, 22 Sep 2000

|  | Halves |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1, | Robert Korzeniowski | POL | 1:18:59OR | 39:55/39:04 |
| 2, | Noe Hernández | MEX | 1:19:03 | 39:55/39:08 |
| 3 , | Vladimir Andreyev | RUS | 1:19:27 | 39:55/39:32 |
| 4, | Jefferson Pérez | ECU | 1:20:18 | 39:56/40:22 |
| 5, | Andreas Erm | GER | 1:20:25 | 39:55/40:30 |
| 6 , | Roman Rasskazov | RUS | 1:20:57 | 39:55/41:02 |
| 7, | Francisco Javier Fernández | ESP | 1:21:01 | 39:55/41:56 |
| 8 , | Nathan Deakes | AUS | 1:21:03 | 39:56/41:57 |

Splits $\quad \frac{2 \mathrm{Km}}{4 \mathrm{Km}} \quad \frac{6 \mathrm{Km}}{23: 57} \quad \frac{8 \mathrm{Km}}{31: 55} \quad \frac{10 \mathrm{Km}}{30: 55} \frac{12 \mathrm{Km}}{47: 53} \frac{14 \mathrm{Km}}{55: 44} \frac{16 \mathrm{Km}}{63: 28} \frac{18 \mathrm{Km}}{71: 07}$
$\begin{array}{llllllll}\text { Korzeniowski 8:00 } & \overline{15: 57} & \overline{23: 57} & \overline{31: 55} & \overline{39: 55} & \overline{47: 53} & \overline{55: 44} & \overline{63: 28}\end{array} \overline{71: 07}$
$\begin{array}{llllllllllll}\text { Hernández } & 8: 13 & 15: 57 & 23: 58 & 31: 56 & 39: 55 & 47: 54 & 55: 45 & 63: 30 & 71: 09\end{array}$
$\begin{array}{lllllllllll}\text { Andreyev } & 8: 01 & 15: 58 & 23: 58 & 31: 55 & 39: 55 & 47: 54 & 55: 44 & 63: 28 & 71: 12\end{array}$
$\begin{array}{lllllllllllllll}\text { Pérez } & 8: 16 & 15: 59 & 23: 59 & 31: 57 & 39: 56 & 47: 54 & 55: 46 & 63: 40 & 71: 44\end{array}$
$\begin{array}{lllllllllllllll}\text { Erm } & 8: 03 & 15: 55 & 23: 58 & 31: 55 & 39: 55 & 47: 53 & 55: 45 & 63: 46 & 71: 56\end{array}$
Rasskazov 8:03 15:56 23:58 31:56 39:55 47:54 55:45 63:46 72:10
$\begin{array}{llllllllllll}\text { Fernández } & 8: 15 & 15: 57 & 23: 58 & 31: 57 & 39: 55 & 47: 54 & 55: 45 & 64: 02 & 72: 31\end{array}$


Only two walkers were disqualified, compared with seven in 1996, but unfortunately one of them was the first man across the line, Bernardo Segura, the track world record holder and bronze medallist four years earlier. Segura had been given two warnings and was spotted "lifting" for the third time just before the athletes returned to the stadium. Regretably he was allowed to enter the stadium where he overtook Korzeniowski with the finish in sight before "winning" in 1:18:57. Because of communication difficulties, it was 15 minutes later - while Segura was taking a congratulatory telephone call from his country's President - that he was informed of his disqualification by the Chief Judge. The Mexican authorities took Segura's disqualification hard, appealing unsuccessfully to the Court of Arbitration for Sport, after the Jury of Appeal had rejected their claim.

The episode led to rule changes, introduced from 2001, which gave the Chief Walking Judge to the power to disqualify rule-breaking walkers in the last part of the race regardless of previous warnings. Beside Segura, only one of the 47 starters was disqualified.

Athens, 20 Aug 2004

|  |  |  | Halves |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Ivano Brugnetti | ITA | $1: 19: 40$ | $40: 18 / 39: 22$ |
| 2, | Francis Javier Fernández | ESP | $1: 19: 45$ | $40: 18 / 39: 27$ |
| 3, | Nathan Deakes | AUS | $1: 20: 02$ | $40: 18 / 39: 44$ |
| 4, | Jefferson Pérez | ECU | $1: 20: 38$ | $40: 20 / 40: 18$ |
| 5, | Juan Manuel Molina | ESP | $1: 20: 55$ | $40: 25 / 40: 30$ |
| 6, | Zhu Hongjun | CHN | $1: 21: 40$ | $40: 21 / 41: 19$ |
| 7, | Vladimir Andreyev | RUS | $1: 21: 53$ | $40: 25 / 41: 28$ |
| 8, | Andreas Höhne | GER | $1: 21: 56$ | $40: 34 / 41: 22$ |

(Competitors: 48; Countries: 29)

Splits $\quad \frac{2 \mathrm{Km}}{8.11} \quad \frac{4 \mathrm{Km}}{16.23} \quad \frac{6 \mathrm{Km}}{24.26} \quad \frac{8 \mathrm{Km}}{32.23} \quad \frac{10 \mathrm{Km}}{40.18} \quad \frac{12 \mathrm{Km}}{48.12} \quad \frac{14 \mathrm{Km}}{56.05} \quad \frac{16 \mathrm{Km}}{63.58} \frac{18 \mathrm{Km}}{71.47}$ | Brugnetti | $\overline{8: 11}$ | $\overline{16: 23}$ | $\overline{24: 26}$ | $\overline{32: 23}$ | $\overline{40: 18}$ | $\overline{48: 12}$ | $\overline{56: 05}$ | $\overline{63: 58}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $71: 47$ |  |  |  |  |  |  |  |  | $\begin{array}{lllllllll}\text { Fernández } & 8: 11 & 16: 23 & 24: 26 & 32: 22 & 40: 18 & 48: 12 & 56: 06 & 63: 58 \\ 71: 47\end{array}$ $\begin{array}{llllllllll}\text { Deakes } & 8: 12 & 16: 24 & 24: 26 & 32: 23 & 40: 18 & 48: 12 & 56: 06 & 63: 59 & 71: 50\end{array}$ $\begin{array}{lllllllll}\text { Pérez } & 8: 12 & 16: 24 & 24: 26 & 32: 23 & 40: 20 & 48: 19 & 56: 08 & 64: 03 \\ 72: 08\end{array}$ $\begin{array}{llllllllll}\text { Molina } & 8: 15 & 16: 26 & 24: 28 & 32: 25 & 40: 25 & 48: 29 & 56: 31 & 64: 34 & 72: 36\end{array}$ $\begin{array}{llllllllll}\text { Zhu } & 8: 12 & 16: 24 & 24: 29 & 32: 24 & 40: 21 & 48: 23 & 56: 24 & 64: 36 & 72: 56\end{array}$ $\begin{array}{llllllllll}\text { Andreyev } & 8: 12 & 16: 25 & 24: 28 & 32: 25 & 40: 25 & 48: 29 & 56: 35 & 64: 52 & 73: 21\end{array}$ $\begin{array}{lllllllll}\text { Höhne } & 8: 13 & 16: 24 & 24: 28 & 32: 27 & 40: 34 & 48: 46 & 57: 03 & 65: 19\end{array} \quad 73: 39$

Pérez, the 1996 champion and world record holder (1:17:21) was slight favourite, ahead of Fernández and Deakes. These three, together with Zhu, and Brugnetti were the leaders at halfway. By the 16 Km mark the leading pack was down to three, with Brugnetti and Fernández beginning to move away from Deakes. With 2 Km to go they were three seconds ahead of the Australian. Brugnetti had won the 50 Km World title in 1999, but moved down to 20 Km because of the exhausting nature of the longer event and the perpetual presence of Robert Korzeniowski. He pulled clear of the Spaniard and eventually won by 20 m . Of the top eight, only Brugnetti set a personal best.

Beijing, 16 Aug 2008

|  |  |  | Halves |  |
| :--- | :--- | ---: | ---: | ---: |
| 1, | Valeriy Borchin | RUS | 1:19:01 | $40: 43 / 38: 18$ |
| 2, | Jefferson Pérez | ECU | $1: 19: 15$ | $40: 42 / 38: 33$ |
| 3, | Jared Tallent | AUS | $1: 19: 42$ | $40: 43 / 38: 59$ |
| 4, | Wang Hao | CHN | $1: 19: 47$ | $40: 43 / 39: 04$ |
| 5, | Ivano Brugnetti | ITA | $1: 19: 51$ | $40: 42 / 39: 09$ |
| 6, | Luke Adams | AUS | $1: 19: 57$ | $40: 42 / 39: 15$ |
| 7, | Francisco Javier Fernández ESP | $1: 20: 32$ | $40: 42 / 39: 50$ |  |
| 8, | Robert Heffernan | IRL | $1: 20: 36$ | $40: 42 / 39: 54$ |

Although the temperature at the start was high $\left(29^{\circ} \mathrm{C}\right)$, the humidity ( $45 \%$ ) was low for Beijing in August. The race began slowly, with the first 2 Km covered in 8:14 (1:22:20 pace), but this turned out to be the slowest split of the race. At the halfway point, Brugnetti was the leader of a 22 -man pack ( $40: 42$ ). At 15 Km , the defending champion eased off, having received two warnings for bent knee of leading leg. Shortly after Perez made a break, with Tallent in tow, and Borchin a few metres back. The Russian was ahead at 16 Km , and went clear by 18 Km despite receiving a warning. The fourth place of Wang was the highest by a Chinese male athlete in Beijing.

| Splits | $\frac{2 \mathrm{Km}}{}$ | $\frac{4 \mathrm{Km}}{}$ | $\frac{6 \mathrm{Km}}{}$ | $\frac{8 \mathrm{Km}}{}$ | $\frac{10 \mathrm{Km}}{}$ | $\frac{12 \mathrm{Km}}{}$ | $\frac{14 \mathrm{Km}}{}$ | $\frac{16 \mathrm{Km}}{}$ | $\frac{18 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Borchin | $8: 15$ | $16: 24$ | $24: 30$ | $32: 39$ | $40: 43$ |  | $48: 37$ | $56: 29$ |  |
| $64: 05$ | $71: 32$ |  |  |  |  |  |  |  |  |
| Pérez | $8: 14$ | $16: 23$ | $24: 29$ | $32: 39$ | $40: 42$ | $48: 37$ | $56: 29$ | $64: 05$ | $71: 35$ |
| Tallent | $8: 15$ | $16: 24$ | $24: 30$ | $32: 40$ | $40: 43$ | $48: 38$ | $56: 29$ | $64: 07$ | $71: 48$ |
| Wang | $8: 15$ | $16: 24$ | $24: 30$ | $32: 39$ | $40: 43$ | $48: 38$ | $56: 29$ | $64: 13$ | $71: 59$ |
| Brugnetti | $8: 14$ | $16: 23$ | $24: 29$ | $32: 38$ | $40: 42$ | $48: 36$ | $56: 28$ | $64: 08$ | $71: 57$ |
| Adams | $8: 14$ | $16: 23$ | $24: 29$ | $32: 39$ | $40: 42$ | $48: 37$ | $56: 29$ | $64: 18$ | $72: 09$ |
| Fernández | $8: 14$ | $16: 23$ | $24: 29$ | $32: 39$ | $40: 42$ | $48: 36$ | $56: 28$ | $64: 12$ | $72: 15$ |
| Heffernan | $8: 15$ | $16: 24$ | $24: 29$ | $32: 39$ | $40: 42$ | $48: 37$ | $56: 29$ | $64: 21$ | $72: 25$ |



## 50 Kilometres Walk

1896-1928: not held

## Los Angeles, 3 Aug 1932

| 1, | Tommy Green | GBR | 4:50:100R |
| :--- | :--- | ---: | :--- |
| 2, | Jānis Daliņ̌̌ | LAT | $4: 57: 20$ |
| 3, | Ugo Frigerio | ITA | $4: 59: 06$ |
| 4, | Karl Hähnel | GER | $5: 06: 06$ |


| 5, | Ettore Rivolta | ITA | $5: 07: 39$ |
| :--- | :--- | ---: | ---: |
| 6, | Paul Sievert | GER | $5: 16: 41$ |
| 7, | Henri Quintric | FRA | $5: 27: 25$ |
| 8, | Ernest Crosbie | USA | $5: 28: 02$ |

(Competitors: 15; Countries: 10)

| Splits |  | $\frac{12.5 \mathrm{Km}}{}$ | $\frac{25 \mathrm{Km}}{}$ | $\frac{37.5 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- | :--- |
| Green |  | $1: 10: 28$ | $\frac{2: 23: 11}{}$ | $3: 39: 55$ |
| Dalinins |  | $1: 10: 28$ | $2: 23: 11$ | $3: 39: 55$ |
| Frigerio |  | $1: 10: 28$ | $2: 23: 11$ | $3: 39: 55$ |

Green, Daliņš and the veteran Frigerio were together at the three-quarter mark, and then the Briton slipped back before being revived when some cold water was thrown over him. Green and Daliņš built up a 300 m lead over the great Italian walker, competing in his fourth Games. Green then got away from Daliņš, as the latter began to suffer from cramp, and the Englishman eventually won by more than seven minutes, the second greatest margin of victory in the history of the event.


| Splits | $\frac{20 \mathrm{Km}}{}$ | $\frac{30 \mathrm{Km}}{}$ |
| :--- | :--- | :--- |
|  | Whitlock | $1: 43: 36$ |
| $2: 38: 10$ |  |  |
| Schwab | $1: 43: 54$ | $2: 38: 40$ |
| Bubenko | $1: 43: 54$ | $2: 38: 50$ |
| Štork | $1: 41: 31$ | $2: 38: 46$ |
| Bruun | $1: 43: 30$ | $2: 38: 44$ |
| Bleiweiss | $1: 43: 26$ | $2: 39: 10$ |
| Reiniger | $1: 43: 30$ |  |

A large group were together at 10 Km , reached in an official time of 46:40, though 50 minutes would be a more accurate appraisal. Štork and Janis Daliņ̌̌ then broke away, with Štork just ahead of Daliņš at 20 Km . By 30 Km Daliņš (2:37:12) led by a minute from Whitlock, who closed in and caught the Latvian 2 Km later. Daliṇš soon fell back, and gave up shortly afterwards, while Štork recovered from fifth place to take second by 35 Km . The effort was too much, and the Czech fell back, only just holding off Bruun for fourth, while Schwab and Bubenko battled for second place. Whitlock got home comfortably ahead of Schwab and Bubenko, though the Swiss did close to within 35 seconds just before 45 Km .

|  |  | London, 31 Jul 1948 |
| :---: | :---: | :---: |
| 1, | John Ljunggren | SWE 4:41:52 |
| 2, | Gaston Godel | SUI 4:48:17 |
| 3 , | Tebbs Lloyd-Johnson | GBR 4:48:31 |
| 4, | Edgar Bruun | NOR 4:53:18 |
| 5 , | Harry Martineau | GBR 4:53:58 |
| 6 , | Rune Bjurström | SWE 4:56:43 |
| 7, | Pierre Mazille | FRA 5:01:40 |
| 8 , | Claude Hubert (Competitors: 22 | FRA 5:03:12 <br> Countries: 10) |
| Splits | $10 \mathrm{Km} \quad 20 \mathrm{Km} \quad 30 \mathrm{Km}$ | 40 Km |
| Ljunggren | 52:18 $\quad 1: 45: 25 \quad \frac{2: 39: 46}{}$ | 3:42:33 |
| Godel | 55:56 1:54:06 2:50:20 | 3:49:51 |
| Johnson | 56:08 1 1:53:12 $2: 48: 41$ | 3:49:10 |
| Bruan | 53:45 1:50:53 2:48:55 | 3:53:06 |
| Martineau | 54:03 1:50:41 2:48:41 | 3:53:03 |
| Bjurström | 54:30 1:52:45 2:51:36 | 3:56:38 |

Ljunggren dominated the event, leading from the start and building up a lead of 40 seconds at 5 Km . By halfway the lead was five minutes, and he won untroubled, by $6: 25$, ahead of Godel who gained over a minute on third place in the last 10 Km . Lloyd-Johnson had finished 17 th in 1936 aged 36, and became the oldest ever medal winner (48 years 115 days) in the London Games. Harold Whitlock's younger brother Rex was in second place at halfway, but had to retire at the 35 Km mark, while Italy's Valentino Bertolino, who later produced the year's fastest time (4:25:37), also failed to finish.

## Helsinki, 21 Jul 1952

| 1, | Giuseppe Dordoni | ITA | $4: 28: 07.8$ OR |
| :--- | :--- | ---: | :--- |
| 2, | Josef Doležal CzE | TCH | $4: 30: 17.8$ |
| 3, | Antal Róka | HUN | $4: 31: 27.2$ |
| 4, | Rex Whitlock | GBR | $4: 32: 21.0$ |
| 5, | Sergey Lobastov RUS | URS | $4: 32: 34.2$ |
| 6, | Vladimir Ukhov RUS | URS | $4: 32: 51.6$ |
| 7, | Dumitru Paraschivescu | ROU | $4: 41: 05.2$ |
| 8, | Ion Baboie | ROU | $4: 41: 52.8$ |

(Competitors: 31; Countries: 16)

| Splits | $\frac{10 \mathrm{Km}}{}$ | $\frac{20 \mathrm{Km}}{1: 41: 27}$ | $\frac{30 \mathrm{Km}}{2: 35: 04}$ | $\frac{40 \mathrm{Km}}{3: 32: 42}$ |
| :--- | :--- | :--- | :--- | :--- |
| Dordoni | $51: 37$ | $1: 34$ |  |  |
| Doležal | $52: 06$ | $1: 44: 00$ | $2: 38: 43$ | $3: 34: 30$ |
| Róka |  |  | $2: 40: 19$ | $3: 36: 41$ |
| Whitlock | $52: 13$ | $1: 44: 34$ | $2: 39: 22$ | $3: 35: 02$ |
| Lobastov | $52: 37$ | $1: 46: 06$ | $2: 41: 31$ | $3: 37: 24$ |
| Ukhov |  | $1: 46: 06$ | $2: 41: 31$ | $3: 38: 19$ |

The reigning champion Ljunggren went to the front from the start, but faded badly, and eventually placed ninth. At halfway Dordoni, the European Champion, was more than three minutes ahead of his most dangerous rival, Doležal, who would win two medals in the 1954 European Championships. The Italian won comfortably in a new Olympic record, despite wet and windy conditions. Róka closed fastest of all gaining almost a minute on Dordoni and Doležal, passing Rex Whitlock for bronze.

## Melbourne, 24 Nov 1956

| 1, | Norman Read | NZL | $4: 30: 42.8$ |
| :--- | :--- | ---: | :--- |
| 2, | Yevgeniy Maskinskov RUS URS | $4: 32: 57.0$ |  |
| 3, | John Ljunggren | SWE | $4: 35: 02.0$ |
| 4, | Abdon Pamich | ITA | $4: 39: 00.0$ |
| 5, | Antal Róka | HUN | $4: 50: 09.0$ |
| 6, | Ray Smith | AUS | $4: 56: 08.0$ |
| 7, | Adolf Weinacker | USA | $5: 00: 16.0$ |
| 8, | Albert Johnson | GBR | $5: 02: 19.0$ |

(Competitors: 21; Countries: 10)

| Splits | 10 Km |  | $\underline{20 \mathrm{Km}}$ | $\frac{30 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- | :--- |
|  | $\frac{40 \mathrm{Km}}{}$ |  |  |  |
| Read | $51: 26$ | $1: 44: 18$ | $2: 38: 19$ | $3: 32: 56$ |
| Maskinskov | $51: 21$ | $1: 42: 16$ | $2: 35: 50$ | $3: 32: 09$ |
| Ljunggren | $51: 23$ | $1: 45: 33$ | $2: 45: 23$ | $3: 40: 41$ |
| Pamich | $51: 25$ | $1: 44: 07$ | $2: 41: 41$ | $3: 42: 09$ |
| Róka | $53: 25$ | $1: 48: 34$ | $2: 46: 46$ | $3: 48: 45$ |
| Smith | $51: 36$ | $1: 46: 57$ | $2: 47: 35$ | $3: 51: 13$ |

Read had emigrated to New Zealand in 1954, and wrote to the British AAA asking permission to represent Great Britain in the Olympics, which was refused. He then won the Australian trials as a guest and earned selection for New Zealand. The fastest man in the field was Georgiy Klimov (URS) with 4:05:12, but Klimov withdrew just after 40 Km while in third place, having used too much energy gaining four places in the previous 20 Km . His teammate Maskinskov led by 47 seconds at 40 Km , after holding a lead of almost two and-a-half minutes at 30 Km . Read was closing fast, and passed the Russian at 42 Km , going on to win by more than two minutes, with veteran Ljunggren third, well clear of future star Pamich, and Helsinki medallist Róka.

| Rome, 7 Sep 1960 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1, D | Don Thompson | GBR | 4:25:30.00R |
| 2, J | John Ljunggren | SWE | 4:25:47.0 |
| 3, A | Abdon Pamich | ITA | 4:27:55.4 |
| 4, A | Aleksandr Shcherbin | na UKRURS | 4:31:44.0 |
| 5, T | Tom Misson | GBR | 4:33:03.0 |
| 6, A | Alex Oakley | CAN | 4:33:08.6 |
| 7, Gis | Giuseppe Dordoni | ITA | 4:33:28.8 |
| (Competitors: 39; Countries: 20) |  |  |  |
| Splits | 10 Km 20Km | 30 Km 40Km |  |
| Thompson | - 51:39 1:43:36 | 2:37:31 3:31:40 |  |
| Ljunggren | 52:30 1:44:45 | 2:38:05 3:31:46 |  |
| Pamich | 53:07 1:46:19 | 2:40:51 3:33:40 |  |
| Shcherbina | a $\quad 1: 44: 36$ | 2:38:29 3:33:46 |  |
| Misson |  | 2:43:29 3:37:25 |  |
| Oakley | 52:35 1:46:19 | 2:41:21 3:37:23 |  |
| Dordoni | 53:41 |  |  |
| Singh | 51:24 1:43:28 | 2:41:18 3:37:31 |  |

Uniquely this race contained Olympic Champions from five consecutive Games, from 1948 to 1964. Don Thompson had collapsed in 1956 when in fifth place at the 45 Km point. He trained for the 1960 Games by exercising in his bathroom with electric heaters on and a room temperature of $40^{\circ} \mathrm{C}$ to simulate conditions in Rome.

Zora Singh, the two Australians Noel Freeman and Ron Crawford, and Georgiy Klimov (URS) were the leaders through 20 Km , but Freeman and Klimov were disqualified, and Crawford and Singh wilted in the heat, with the result that Thompson was in the lead by halfway. Ljunggren was his nearest rival, and the Swede, two days short of his 41st birthday, closed up on Thompson, catching him at 35 Km . Thompson managed to get away, and eventually won by just 17 seconds, with Pamich third.

Tokyo, 18 Oct 1964

| 1, | Abdon Pamich | ITA | 4:11:12.4OR |
| :--- | :--- | ---: | :--- |
| 2, | Paul Nihill | GBR | $4: 11: 31.2$ |
| 3, | Ingvar Pettersson | SWE | $4: 14: 17.4$ |
| 4, | Burkhard Leuschke | GER/GDR | $4: 15: 26.8$ |
| 5, | Bob Gardiner | AUS | $4: 17: 06.8$ |
| 6, | Christoph Höhne | GER/GDR | $4: 17: 41.6$ |
| 7, | Anatoliy Vedyakov RUS URS | $4: 19: 55.8$ |  |
| 8, | Kurt Sakowski | GER/GDR | $4: 20: 31.0$ |

(Competitors: 34; Countries: 19)

| Splits | $\frac{10 \mathrm{Km}}{}$ | $\frac{20 \mathrm{Km}}{}$ |  | 30 Km |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pamich | $\underline{48: 12}$ | $\frac{1: 37}{2}: 33$ | $\overline{2: 27: 56}$ | $\overline{3: 19: 16}$ |  |
| Nihill | $48: 47$ | $1: 37: 52$ | $2: 27: 56$ | $3: 19: 20$ |  |
| Pettersson | $50: 27$ | $1: 40: 37$ | $2: 31: 36$ | $3: 22: 46$ |  |
| Leuschke | $50: 01$ | $1: 40: 22$ | $2: 29: 45$ | $3: 21: 36$ |  |
| Gardiner | $51: 55$ | $1: 42: 24$ | $2: 32: 27$ | $3: 23: 46$ |  |
| Höhne | $48: 35$ | $1: 37: 46$ | $2: 28: 24$ | $3: 20: 43$ |  |
| Vedyakov | $50: 01$ | $1: 40: 28$ | $2: 31: 29$ | $3: 24: 57$ |  |
| Sakowski | $51: 30$ | $1: 42: 37$ | $2: 32: 58$ | $3: 24: 01$ |  |

Hungarian-born Pamich, the European Champion, was expected to win, and went quickly to the front. Only Höhne and Nihill were able to stay close. The East German slipped back at halfway, and the Briton drew level with Pamich at 30 Km . The Italian opened a gap of four seconds at 40 Km , which was five seconds at 45 Km and 19 seconds by the finish. Pettersson improved his best time by four minutes to finish in bronze medal position.

Mexico City, 17 Oct 1968

| 1, | Christoph Höhne | GDR | $4: 20: 13.6$ |
| :--- | :--- | :--- | :--- |
| 2, | Antal Kiss | HUN | $4: 30: 17.0$ |
| 3, | Larry Young | USA | $4: 31: 55.4$ |
| 4, | Peter Selzer | GDR | $4: 33: 09.8$ |


| 5, | Stig-Erik Lindberg | SWE | $4: 34: 05.0$ |
| :--- | :--- | ---: | :--- |
| 6, | Vittorio Visini | ITA | $4: 36: 33.2$ |
| 7, | Bryan Eley | GBR | $4: 37: 32.2$ |
| 8, | José Pedraza | MEX | $4: 37: 51.4$ |

(Competitors: 36; Countries: 19)

| Splits | 10 Km | 20 Km | 30 Km | 40Km |
| :---: | :---: | :---: | :---: | :---: |
| Höhne | 50:59 | 1:43:53 | 2:35:57 | 3:26:24 |
| Kiss | 51:49 | 1:45:03 | 2:39:57 | 3:33:53 |
| Young | 52:27 | 1:46:39 | 2:41:45 | 3:34:41 |
| Selzer | 51:00 | 1:44:16 | 2:40:01 | 3:35:04 |
| Lindberg | 52:22 | 1:47:23 | 2:42:54 | 3:37:32 |
| Visini | 51:42 | 1:46:10 | 2:43:41 | 3:38:20 |
| Eley | 53:33 | 1:48:27 | 2:45:17 | 3:40:23 |
| Pedraza | 52:27 | 1:46:47 | 2:45:14 | 3:44:41 |

Having "blown up" in 1964, the 1967 World Cup winner Höhne was determined to rectify his Tokyo mistake. He, Paul Nihill and Gennadiy Agapov were the leaders, with Nihill holding a two second advantage at 20 Km . Agapov had begun to fall back by 25 Km and Nihill went in the next 5 Km , both men eventually overcome by the heat and altitude. Höhne's margin at 30 Km was $1: 53$, by 40 Km it was $4: 58$ and a whopping 10:03.4 by the finish, the largest margin in Olympic history. Kiss paced himself sensibly, and was able to hold off the unheralded Young, who scythed through the field in the last 20 Km .


| Splits | 10 Km | 20 Km | 30 Km | 40 Km |
| :---: | :---: | :---: | :---: | :---: |
| Kannenberg | 45:55 | 1:32:59 | 2:20:03 | 3:07:52 |
| Soldatenko | 45:55 | 1:32:59 | 2:20:03 | 3:08:13 |
| Young | 47:32 | 1:35:08 | 2:21:58 | 3:09:45 |
| Barch | 47:10 | 1:35:40 | 2:23:49 | 3:11:49 |
| Selzer | 47:10 | 1:35:40 | 2:24:26 | 3:14:40 |
| Weidner | 47:24 | 1:35:58 | 2:25:01 | 3:15:53 |
| Visini | 47:10 | 1:35:48 | 2:24:06 | 3:15:27 |
| Hernández | 47:47 | 1:37:20 | 2:29:24 | 3:20:36 |

Soldatenko, the European Champion, and Kannenberg, who had produced the fastest ever time of 3:52:45 earlier in the year, were expected to battle for the gold. Kannenberg went to the front from the start, and Soldatenko stayed with him for 35 Km before dropping back. In third at 20 Km was Sergey Grigoryev (URS) who was 1:26 behind the leaders, but he was disqualified shortly after the 25 Km mark. Larry Young started conservatively, as he had done in 1968, but had moved up from 11th at 10 Km to third at 30 Km . He repeated his bronze medal of Mexico City with the best time ever by an American. Kannenberg's winning time was the third-best ever, and Soldatenko's was the number five mark of all-time. The one major disappointment was Christoph Höhne. The defending champion had a rare off-day, finishing 14th in 4:20:44.

Montreal, 1976
Not held

| 1, | Hartwig Gauder | GDR | 3:49:240R (3:49:23.4) |
| :--- | :--- | :---: | :--- |
| 2, | Jordi Llopart | ESP | $3: 51: 25$ |
| 3, | Yevgeniy Ivchenko BLR | URS | $3: 56: 32$ |
| 4, | Bengt Simonsen | SWE | $3: 57: 08$ |


| 5, | Vyacheslav Fursov RUS | URS | 3:58:32 |
| :--- | :--- | :--- | :--- |
| 6, | José Marín | ESP | $4: 03: 08$ |
| 7, | Stanisław Rola | POL | $4: 07: 07$ |
| 8, | Willi Sawall | AUS | $4: 08: 25$ |

(Competitors: 27; Countries: 14)

| Splits | 10Km | 20Km | 30 Km | 40Km |
| :---: | :---: | :---: | :---: | :---: |
| Gauder | 44:41 | 1:29:35 | 2:14:52 | 3:01:47 |
| Llopart | 45:11 | 1:29:35 | 2:16:23 | 3:03:17 |
| Ivchenko | 44:41 | 1:29:44 | 2:17:45 | 3:06:39 |
| Simonsen | 47:07 | 1:33:54 | 2:20:37 | 3:07:09 |
| Fursov | 45:15 | 1:29:44 | 2:18:19 | 3:08:08 |
| Marín | 45:11 | 1:31:11 | 2:18:48 | 3:11:0 |
| Rola | 47:53 | 1:35:10 | 2:22:51 | 3:13: |
| Sawall | 45:14 | 1:32:59 | 2:24:58 | 8 |

The attrition rate was high - with 12 of the 27 starters either failing to finish or disqualified. Hartwig Gauder and Yevgeniy Ivchenko set a fierce pace, passing 5 Km in 22:45 with a group of eight walkers on their heels, but by 10 Km the two leaders were 30 seconds up. European Champion Llopart, Mexicans Daniel Bautista and Raúl González, Boris Yakovlev (URS) and Dietmar Meisch (GDR) closed in at 20Km. González then shared the lead with Gauder, and by 30 Km the two were leading from Yakovlev, with a gap of 1:26 to Llopart and Meisch. Bautista had already retired, and Yakovlev suffered the same fate soon after. González broke shortly after 30 Km and eventually dropped out after 40 Km by which time he was almost 20 minutes behind Gauder. Both Yakovlev and Meisch were disqualified, and Gauder came home the winner by two minutes from Llopart, breaking Kannenberg's Olympic record by almost seven minutes.


González - five times the world's best 50 Km man between 1977 and 1982 - was the man to beat, and was the fastest in the field with 3:46:41. Two non-participants - Ronald Weigel ( $3: 43: 25$ ) and ' 80 winner Gauder (3:45:37) - had beaten him in that race. González was one of six sharing the lead at 20 Km , but Martin Bermudez (MEX) and Erling Andersen (NOR) were disqualified. The 20 Km specialists Damilano and LeBlanc failed to finish, and Ernesto Canto faded to place 10th.

Damilano was the last to drop, some 46 seconds behind González. The Mexican was left with a huge lead, and he won by nearly six minutes from Gustafsson, who got away from Bellucci in the last 3 Km . At his fourth Olympics, González finally won the one title to have eluded him in his career.

|  | Seoul, 30 Sep 1988 |  |  |
| :--- | :--- | :--- | :--- |
| 1, | Vyacheslav Ivanenko RUSURS | $3: 38: 290$ R |  |
| 2, | Ronald Weigel | GDR | $3: 38: 56$ |
| 3, | Hartwig Gauder | GDR | $3: 39: 45$ |


| 4, | Aleksandr Potashov BLR | URS | $3: 41: 00$ |
| :--- | :--- | ---: | ---: |
| 5, | José Marín | ESP | $3: 43: 03$ |
| 6, | Simon Baker | AUS | $3: 44: 07$ |
| 7, | Bo Gustafsson | SWE | $3: 44: 49$ |
| 8, | Raffaello Ducceschi |  | ITA |
| (Competitors: 42; Countries: 22) |  |  |  |


| Splits | $\frac{10 \mathrm{Km}}{}$ | $\frac{20 \mathrm{Km}}{}$ |  | $\frac{30 \mathrm{Km}}{}$ | $\underline{40 K m}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Ivanenko | $45: 36$ |  | $1: 30: 33$ | $2: 14: 31$ | $\underline{2: 56: 29}$ |
| Weigel | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 56: 32$ |  |
| Gauder | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 56: 32$ |  |
| Potashov | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 56: 43$ |  |
| Marín | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 56: 43$ |  |
| Baker | $45: 46$ | $1: 30: 33$ | $2: 15: 12$ | $2: 58: 22$ |  |
| Gustafsson | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 58: 08$ |  |
| Ducceschi | $45: 36$ | $1: 30: 33$ | $2: 14: 31$ | $2: 58: 48$ |  |

The pace was set by veteran Martin Bermudez (MEX) and his teammate Hernan Andrade, with Andrade leading at 20Km by 14 seconds in 1:29:47. The pack was another half minute behind. Andrade was disqualified at 22 Km , leaving Bermudez a minute ahead at halfway in 1:51:58. The pack began to increase their pace, and were just six seconds behind Bermudez $(2: 14: 25)$ at 30 Km . The Mexican was soon engulfed by the leaders, and eventually finished 15 th in a solid 3:49:22.

Moscow winner Gauder, Weigel and Ivanenko then opened up a 30 m gap, with Ivanenko taking a 10 m lead at 40 Km . The little $(1.64 / 58 \mathrm{Kg})$ Russian went away from the Germans in the last 10 Km , producing a final 20 Km of 1:23:58 to win by 27 seconds from Weigel, with Gauder third, well ahead of Potashov. The Russian summed up his position succinctly: "I am very satisfied."

## Barcelona, 7 Aug 1992

| 1, | Andrey Perlov rus | EUN | $3: 50: 13$ |
| :--- | :--- | ---: | ---: |
| 2, | Carlos Mercenario | MEX | $3: 52: 09$ |
| 3, | Ronald Weigel | GER | $3: 53: 45$ |
| 4, | Valeriy Spitsyn RUs | EUN | $3: 54: 39$ |
| 5, | Roman Mrázek svk | TCH | $3: 55: 21$ |
| 6, | Hartwig Gauder | GER | $3: 56: 47$ |
| 7, | Valentin Kononen | FIN | $3: 57: 21$ |
| 8, | Miguel Rodríguez | MEX | $3: 58: 26$ |
| (Competitors: 42; Countries: 20) |  |  |  |


| Splits | $\underline{10 \mathrm{Km}}$ | $\frac{20 \mathrm{Km}}{}$ | $\frac{30 \mathrm{Km}}{}$ | $\frac{40 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- | :--- |
| Perlov | $47: 12$ | $1: 33: 27$ | $2: 18: 30$ | $3: 03: 05$ |
| Mercenario | $47: 13$ | $1: 33: 29$ | $2: 18: 30$ | $3: 03: 05$ |
| Weigel | $47: 14$ | $1: 33: 29$ | $2: 18: 32$ | $3: 04: 46$ |
| Spitsyn | $47: 14$ | $1: 33: 29$ | $2: 18: 39$ | $3: 05: 11$ |
| Mrázek | $47: 21$ | $1: 34: 04$ | $2: 22: 01$ | $3: 08: 20$ |
| Gauder | $47: 15$ | $1: 33: 54$ | $2: 21: 16$ | $3: 07: 43$ |
| Kononen | $47: 13$ | $1: 33: 15$ | $2: 17: 48$ | $3: 05: 20$ |
| Rodríguez | $47: 14$ | $1: 33: 29$ | $2: 18: 31$ | $3: 06: 15$ |

Mercenario and Perlov, who had finished 1-2 in the 1991 World Cup, were considered the best walkers in the event. The field of 43 was still a group of 13 at 20 Km , but by 30 Km Finland's Valentin Kononen had broken away to lead by more than 40 seconds. He was caught by Korzeniowski, Perlov and Mercenario within 5 Km , and just after 40 Km Perlov broke away. He led by more than 40 seconds from Korzeniowski and Mercenario with 5 Km to go, with Ronald Weigel nearly two minutes behind. Korzeniowski was disqualified not long after 45 Km but was not stopped by officials until reaching the entrance to the stadium. Perlov, the European Champion, added another title with a winning margin of nearly two minutes over Mercenario, as Weigel picked up his third Olympic medal, a bronze, after two silvers.

|  |  | Atlanta, 2 Aug 1996 |  |
| :--- | :--- | :--- | :--- |
| 1, | Robert Korzeniowski | POL | $3: 43: 30$ |
| 2, | Mikhail Shchennikov | RUS | $3: 43: 46$ |
| 3, | Valentí Massana | ESP | $3: 44: 19$ |


| 4, | Arturo Di Mezza | ITA | $3: 44: 52$ |
| :--- | :--- | ---: | ---: |
| 5, | Viktor Ginko | BLR | $3: 45: 27$ |
| 6, | lgnacio Zamudio | MEX | $3: 46: 07$ |
| 7, | Valentin Kononen | FIN | $3: 47: 40$ |
| 8, | Sergey Korepanov | KAZ | $3: 48: 42$ |


| Splits | $\underline{10 K m}$ | $\underline{20 K}$ |  | $\underline{30 K}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Korzeniowski | $\underline{46: 20}$ | $\underline{1: 31: 37}$ | $\underline{2: 16: 12}$ | $\underline{3: 00: 06}$ |  |
| Shchennikov | $46: 44$ | $1: 32: 14$ | $2: 16: 48$ | $3: 00: 34$ |  |
| Massana | $45: 44$ | $1: 31: 10$ | $2: 16: 12$ | $3: 00: 07$ |  |
| Di Mezza | $46: 33$ | $1: 32: 47$ | $2: 18: 06$ | $3: 02: 30$ |  |
| Ginko | $46: 20$ | $1: 31: 38$ | $2: 16: 11$ | $3: 00: 13$ |  |
| Zamudio | $46: 20$ | $1: 31: 38$ | $2: 16: 13$ | $3: 00: 07$ |  |
| Kononen | $46: 20$ | $1: 31: 42$ | $2: 16: 14$ | $3: 00: 39$ |  |
| Korepanov | $46: 34$ | $1: 32: 38$ | $2: 18: 02$ | $3: 02: 31$ |  |

Valentí Massana, attempting to redeem himself after failing in the 20 Km , led by 35 seconds at 10 Km , and by 27 seconds at 20 Km , before being caught by Korzeniowski, Ginko and Tim Berrett (CAN) just prior to 30 Km . Four others were in contact, but by 40 Km only Korzeniowski, Massana, Zamudio and Daniel Garcia (MEX) were together, with Viktor Ginko 25 m back. Frequently disqualified in the past ('92 Olympics, '93 World Championships), Korzeniowski went clear with 7 Km to go and managed to hold off Shchennikov, previously a 10 or 20 Km specialist. The Russian gained 12 seconds in the last 10 Km on Korzeniowski, catching Massana 2 Km before the finish.

Sydney, 29 Sep 2000

| 1, | Robert Korzeniowski | POL | $3: 42: 22$ |
| :--- | :--- | ---: | ---: |
| 2, | Aigars Fadejevs | LAT | $3: 43: 40$ |
| 3, | Joel Sánchez | MEX | $3: 44: 36$ |
| 4, | Valentí Massana | ESP | $3: 46: 01$ |
| 5, | Nikolay Matyukhin | RUS | $3: 46: 37$ |
| 6, | Nathan Deakes | AUS | $3: 47: 29$ |
| 7, | Miguel Angel Rodriguez | MEX | $3: 48: 12$ |
| 8, | Roman Magdziarczyk | POL | $3: 48: 17$ |
| (Entries 56; Countries: 30) |  |  |  |


| Splits | 10 Km | 20 Km | 30 Km | 40K | He |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Korzenio | 45:53 | 1:30:00 | 2:13:30 | 2:56:28 | 1:51:48/1:50:34 |
| Fadejevs | 45:54 | 1:30:00 | 2:13:30 | 2:57:24 | 1:52:38/1:51:02 |
| Sánchez | 45:55 | 1:30:01 | 2:13:32 | 2:56:29 | 1:51:49/1:52:47 |
| Massana | 46:00 | 1:30:49 | 2:15:23 | 2:59:59 | 1:53:03/1:52:58 |
| Matyukhin | 45:54 | 1:30:00 | 2:13:35 | 2:59:39 | 1:51:48/1:54:49 |
| Deakes | 45:54 | 1:30:01 | 2:13:31 | 2:57:16 | 1:51:50/1:55:39 |
| Rodríguez | 45:54 | 1:30:01 | 2:13:31 | 2:58:30 | 1:51:49/1:56:23 |
| Magdziarczy | 45:58 | :31 | 2:16:53 | 02 | 1:53:53/1:54:24 |

Korzeniowski was endeavouring to become the first man to win two consecutive 50 Km titles, and followed Sánchez closely until 40k when he surged away to win by over a minute from Fadeyevs. The Latvian moved passed Sánchez in the later stages, but the Mexican was a clear winner of the bronze medal in a personal best time. Disqualifications were more rife in this event (with 8) than in the 20 k , but less controversial. The winner became the first road walker to win a third Olympic gold.

Athens, 27 Aug 2004

| 1, | Robert Korzeniowski | POL | $3: 38: 46$ |
| :--- | :--- | :--- | :--- |
| 2, | Denis Nizhegorodov | RUS | $3: 42: 50$ |
| 3, | Aleksey Voyevodin | RUS | $3: 43: 34$ |
| 4, | Yu Chaohong | CHN | $3: 43: 45$ |
| 5, | Jesús Ángel García | ESP | $3: 44: 42$ |
| 6, | Roman Magdziarczyk | POL | $3: 48: 11$ |
| 7, | Grzegorz Sudol | POL | $3: 49: 09$ |
| 8, | Santiago Pérez | ESP | $3: 49: 48$ |

(Competitors: 54; Countries: 31)

| Splits | $\frac{10 \mathrm{Km}}{}$ | $\frac{20 \mathrm{Km}}{}$ | $\frac{30 \mathrm{Km}}{}$ | $\frac{40 \mathrm{Km}}{}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Halves |  |  |  |  |
| Korzeniowski | $44: 48$ | $1: 27: 54$ | $\frac{2: 10: 57}{2: 53: 42}$ |  | $1: 49: 18 / 1: 49: 28$ |
| Nizhegorodov | $44: 48$ | $1: 27: 54$ | $2: 10: 57$ | $2: 54: 33$ | $1: 49: 18 / 1: 53: 32$ |
| Voyevodin | $44: 57$ | $1: 29: 25$ | $2: 13: 45$ | $2: 58: 31$ | $1: 51: 29 / 1: 52: 05$ |
| Yu | $44: 49$ | $1: 27: 54$ | $2: 10: 58$ | $2: 56: 26$ | $1: 49: 19 / 1: 54: 26$ |
| García | $44: 58$ | $1: 29: 25$ | $2: 13: 51$ | $2: 59: 43$ | $1: 51: 30 / 1: 53: 12$ |
| Magdziarczyk | $45: 21$ | $1: 30: 19$ | $2: 15: 02$ | $3: 00: 13$ | $1: 52: 34 / 1: 55: 37$ |
| Sudol | $45: 22$ | $1: 30: 26$ | $2: 15: 28$ | $3: 01: 19$ | $1: 53: 01 / 1: 56: 08$ |
| Pérez | $46: 00$ | $1: 31: 41$ | $2: 16: 57$ | $3: 02: 35$ | $1: 54: 15 / 1: 55: 33$ |

Even before the race began, Korzeniowski was widely regarded as the greatest walker of all-time. The race quickly developed into a battle between the quartet of Korzeniowski, Yu, Nizhegorodov and Deakes, fresh from his 20 Km medal performance. The four stayed together until 30 Km , when Korzeniowski began to apply the pressure. His next 5 Km was $21: 15$, the fastest of the race, and he opened up a gap of 30 seconds over Nizhegorodov. Yu was another 20 seconds back, while Deakes dropped out. The Chinese contender fell back quickly and was overtaken for bronze by Voyevodin in the last 150 m of the race. The gap between first and second was just under a minute at $40 \mathrm{Km}, 1: 32$ at 45 Km , and more than four minutes by the finish. Korzeniowski's halves were a remarkably even 1:49:18/1:49:28. In winning the Pole became the first man other than field event athletes to win three consecutive individual gold medals. Over three Olympiads the Polish star had walked almost 260 Km and won four golds in all.

Beijing, 22 Aug 2008

| 1, | Alex Schwazer | ITA | $3: 37: 09$ oR |
| :--- | :--- | ---: | :--- |
| 2, | Jared Tallent | AUS | $3: 39: 27$ |
| 3, | Denis Nizhegorodov | RUS | $3: 40: 14$ |
| 4, | Jesús Ángel García | ESP | $3: 44: 08$ |
| 5, | Erik Tysse | NOR | $3: 45: 08$ |
| 6, | Horacio Nava | MEX | $3: 45: 21$ |
| 7, | Yuki Yamazaki | JPN | $3: 45: 47$ |
| 8, | Rafał Fedaczyński | POL | $3: 46: 51$ |


| Splits | $\frac{10 \mathrm{Km}}{}$ |  | $\frac{20 \mathrm{Km}}{}$ |  | $\frac{30 \mathrm{Km}}{}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | $\frac{40 \mathrm{Km}}{}$ |  |  | Halves |
| Schwazer | $44: 40$ |  | $1: 27: 39$ |  | $2: 10: 39$ |
| $2: 54: 36$ |  | $1: 49: 00 / 1: 48: 09$ |  |  |  |
| Tallent | $44: 40$ | $1: 27: 39$ | $2: 10: 38$ | $2: 54: 36$ | $1: 49: 00 / 1: 50: 27$ |
| Nizhegorodov | $44: 39$ | $1: 27: 38$ | $2: 10: 39$ | $2: 54: 36$ | $1: 49: 01 / 1: 51: 13$ |
| Garcia | $46: 12$ | $1: 31: 01$ | $2: 15: 36$ | $2: 59: 36$ | $1: 53: 18 / 1: 50: 50$ |
| Tysse | $46: 36$ | $1: 31: 46$ | $2: 16: 16$ | $3: 00: 19$ | $1: 54: 00 / 1: 51: 08$ |
| Nava | $45: 30$ | $1: 31: 02$ | $2: 15: 35$ | $2: 59: 56$ | $1: 53: 18 / 1: 52: 03$ |
| Yamazaki | $44: 40$ | $1: 29: 14$ | $2: 13: 29$ | $2: 58: 57$ | $1: 51: 18 / 1: 54: 29$ |
| Fedaczyński | $47: 44$ | $1: 33: 55$ | $2: 18: 52$ | $3: 03: 05$ | $1: 56: 28 / 1: 50: 23$ |

The pre-Olympic leaders were world record breaker Nizhegorodov and Schwazer who had placed a frustrated third in the 2007 World Championships, after holding back on the advice of his coach. On this occasion Schwazer stayed in the lead pack of Nizhegorodov, Tallent, and Li Jianbo (CHN) until 40 Km , by which time the Chinese walker had dropped back. The Italian broke away shortly after, moving 40 seconds clear by 45 Km , and more than trebling that margin in the last 5 Km . Tallent completed a Korzeniowski-like double to win silver six days after his 20 Km bronze, while Nizhegorodov dropped one place from Athens. Behind him Garcia and Tysse raced through the field, Garcia having placed 11th at halfway, and Tysse 15th.

| MEN'S 50 KILOMETRES WALK |  |  |
| :---: | :---: | :---: |
| The Best on Points |  |  |
| 24 | Robert Korzeniowski POL | 1996-1, 2000-1, 2004-1 |
| 21 | John Ljunggren SWE | 1948-1, 1956-3, 1960-2 |
| 19 | Abdon Pamich ITA | 1956-4, 1960-3, 1964-1 |
| Most Placings in Top Eight |  |  |
| 3 | Ljunggren |  |
|  | Pamich |  |
|  | Hartwig Gauder GDR/GER | 1980-1, 1988-3, 1992-6 |
|  | Korzeniowski |  |
| Most Appearances |  |  |
| 5 | Ljunggren | $\begin{aligned} & \text { 1948-1, 1952-9, 1956-3, 1960-2, } \\ & \text { 1964-16 } \end{aligned}$ |
|  | Pamich | 1956-4, 1960-3, 1964-1, 1968-dnf, |
|  | Jesús Ángel García ESP | $\begin{aligned} & \text { 1992-10, 1996-dnf/, 2000-12, 2004- } \\ & 5,2008-4 \end{aligned}$ |
|  | Tim Berrett CAN | $\begin{aligned} & 1992-d q, 1996-10,2000-d q, 2004- \\ & 31,2008-38 \end{aligned}$ |


| Men's 50 Kilometres Walk, continued |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | G | S | B | 4 | 5 | 6 | 7 | 8 | M | Points |
| GER | 3 | 1 | 2 | 3 | 1 | 5 | - | 1 | 6 | 78 |
| URS/EUN | 2 | 2 | 1 | 4 | 2 | 1 | 1 | - | 5 | 69 |
| ITA | 3 |  | 3 | 2 | 2 | 1 | 2 | 1 | 6 | 68 |
| GBR | 3 | 1 | 1 | 1 | 2 | - | 1 | 1 | 5 | 53 |
| SWE | 1 | 2 | 2 | 1 | 1 | 1 | 1 | - | 5 | 48 |
| ESP | - | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 37 |
| POL | 3 | - | - | - | - | 1 | 2 | 2 | 3 | 33 |
| MEX | 1 | 1 | 1 | - | - | 2 | 1 | 3 | 3 | 32 |
| RUS | - | 2 | 2 | - | 1 | - | - | - | 4 | 30 |
| AUS | - | 1 | - | - | 1 | 3 | - | 1 | 1 | 21 |
| LAT | - | 2 | 1 | - | - | - | - | - | 3 | 20 |
| USA | - | - | 2 | - | - | 1 | 1 | 1 | 2 | 18 |
| HUN | - | 1 | 1 | - | 1 | - | - | - | 2 | 17 |
| SUI | - | 2 | - | - | - | - | 1 | - | 2 | 16 |
| TCH | - | 1 | - | 1 | 1 | - | - | - | 1 | 16 |
| NOR | - | - | - | 1 | 2 | - | - | - | 0 | 13 |
| FIN | - | - | - | 1 | - | - | 2 | - | 0 | 9 |
| NZL | 1 | - | - | - | - | - | - | - | 1 | 8 |
| FRA | - | - | - | - | - | - | 2 | 2 | 0 | 6 |
| CHN | - | - | - | 1 | - | - | - | - | 0 | 5 |
| BLR | - | - | - | - | 1 | - | - | - | 0 | 4 |
| CAN | - | - | - | - | - | 1 | - | - | 0 | 3 |
| ROU | - | - | - | - | - | - | 1 | 1 | 0 | 3 |
| JPN | - | - | - | - | - | - | 1 | - | 0 | 2 |
| IND | - | - | - | - | - | - | - | 1 | 0 | 1 |
| KAZ | - | - | - | - | - | - | - | 1 | 0 | 1 |
| POR | - | - | - | - | - | - | - | 1 | 0 | 1 |
| Totals | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 51 | 612 |
| Breakdown of GER placings: |  |  |  |  |  |  |  |  |  |  |
| GDR | 2 | 1 | 1 | 1 | 1 | - | - | - | 4 | 38 |
| GER | - | - | 1 | 2 | - | 4 | - | 1 | 1 | 29 |
| FRG | 1 | - | - | - | - | 1 | - | - | 1 | 11 |
| Totals | 3 | 1 | 2 | 3 | 1 | 5 | - | 1 | 6 | 78 |
| Breakdown of URS/EUN placings: |  |  |  |  |  |  |  |  |  |  |
| RUS | 2 | 1 | - | 1 | 2 | 1 | 1 | - | 3 | 41 |
| BLR | - | - | 1 | 1 | - | - | - | - | 1 | 11 |
| KAZ | - | 1 | - | - | - | - | - | - | 1 | 7 |
| KGZ | - | - | - | 1 | - | - | - | - | 0 | 5 |
| UKR | - | - | - | 1 | - | - | - | - | 0 | 5 |
| Totals | 2 | 2 | 1 | 4 | 2 | 1 | 1 | - | 5 | 69 |
| Breakdown of TCH placings: |  |  |  |  |  |  |  |  |  |  |
| CZE | - | 1 | - | 1 | - | - | - | - | 1 | 12 |
| SVK | - | - | - | - | 1 | - | - | - | 0 | 4 |
| Totals | - | 1 | - | 1 | 1 | - | - | - | 1 | 16 |

## $4 \times 100$ Metres Relay

1896-1908: not held

## Stockholm, 9 Jul 1912

1, (2) Great Britain \& Ireland 42.4
2, (3) Sweden 42.6
(1) Germany DQ (r170.14) (42.4)
(Competitors: 32; Countries: 8; Finalists: 12)

| Teams |
| :--- |
| GBR |
| SWE |
| GER |

David Jacobs, Henry Macintosh, Victor d'Arcy, Willie Applegarth Ivan Möller, Charles Luther, Thure Person, Knut Lindberg Otto Röhr, Max Herrmann, Erwin Kern, Richard Rau

There were six first-round heats, but four of them contained only one team. Sweden ran 43.6 in a solo effort, 0.1 quicker than the USA, Germany ran 43.6 for an easy win over Austria, and Hungary clocked 43.7 just edging France (43.8). The heat winners ran in three semifinals: in the first the USA crossed the line in 42.2, well ahead of Britain (43.0), but were disqualified for passing the baton outside the changeover zone. Sweden then beat Hungary with a world's best 42.5 (to 42.9 for Hungary), while Germany won the last heat in an official world record of 42.3 , well ahead of Canada (43.5).

In the final the first leg was even between Sweden and Britain, Möller doing particularly well to hold Applegarth who had led the 200 m final at halfway, with Germany a metre behind. Luther ran an
excellent leg for Sweden, gaining one-and-a-half metres on Macintosh, but Sweden's changeover was so bad that Britain led by a metre after the exchange. Behind them Kern had started off too early and received the baton outside the zone, which caused Germany's eventual disqualification. Britain led Sweden by half a metre at the last exchange, with Germany two further metres behind. Rau, probably the best European of his era over 100 m , ran a superb leg, failing to catch d'Arcy by centimetres.

## Antwerp, 22 Aug 1920

| 1, (6) United States | 42.2 WR |  |
| :--- | :--- | :--- |
| 2, | (2) France | 42.5 e |
| 3, | (5) Sweden | 42.8 e |
| 4, | (4) Great Britain \& Ireland | 43.0 e |
| 5, | 43.3 e |  |
| 6, | (1) Denmark | 43.6 e |


| Teams |  |
| :--- | :--- |
| USA | Charles Paddock, Jackson Scholz, Loren Murchison, Morris Kirksey |
| FRA | René Lorain, Rene Tirard, René Mourlon, Emile Ali-Khan |
| SWE | Agne Holmström, William Petersson (Björneman), Sven Malm, Nils <br> Sandström |
| GBR | William Hill, Harold Abrahams, Denis Black, Victor d'Arcy |
| DEN | Henri Thorsen, Frithjof Andersen, August Sørensen, Marinus <br> Sørensen |
| LUX | Jean Colbach, Paul Hammer, Jean Proess, Alex Servais |

France and the USA won the heats, both clocking 43.0. In the final, the USA led off with Paddock, the 100 m winner, and took an early lead. Their baton passing was inferior to that of the French, but their speed more than made up for it, and they ran out the winners by 3 m in a new world record of 42.2 , a tenth better than Germany's time from Stockholm.

## Paris, 13 Jul 1924

| 1, (1) | United States | $41.0=W R$ |
| :---: | :---: | :---: |
| 2, (4) | Great Britain \& NI | 41.2 |
| 3, (2) | Netherlands | 41.8 |
| 4, (6) | Hungary | 42.0 |
| 5, (3) | France | 42.2 |
| (5) | Switzerland | DQ (r170.14) |

(Competitors: 60; Countries: 15; Finalists: 24/6)

## Teams

USA Frank Hussey, Louis Clarke, Loren Murchison, AI Leconey GBR Harold Abrahams, Walter Rangeley, Lancelot Royle, William Nicho NED Jaap Boot, Harry Broos, Jan de Vries, Marinus van den Berghe HUN Ferenc Gerö, Lajos Kurunczy, László Muskát, Gusztáv Rózsahegyi FRA Maurice Degrelle, Albert Heise, René Mourlon, André Mourlon
SUI Karl Borner, Heinz Hemmi, Joseph Imbach, David Moriaud

Britain won the first heat in a world record 42.0, a time equalled in heat 3 by Holland, and barely missed by Switzerland (42.2) in the next race. The USA rounded out the six heats by demolishing the record with a time of 41.2 , which they beat in the first semi-final with 41.0. The other semis were taken by Britain (41.8) and Switzerland (42.2).
In the final, Hussey led off well for the USA, and lost no more than 2 m to the 100 m champion, a margin which reduced slightly until the last changeover. The USA were more efficient with their baton change and LeConey had a small margin over Nichol which he extended to almost 2 m to equal the world record of 41.0 .

Amsterdam, 5 Aug 1928
1, (1) United States
$41.0=W R$
2, (4) Germany
41.2e
3, (2) Great Britain \& NI
41.8 e

4, (6) France 42.0e
5, (5) Switzerland 42.6e
(3) Canada

DQ (dropped baton)
(Competitors: 52; Countries: 13; Finalists: 24/6)

Teams
USA
Frank Wykoff, James Quinn, Charles Borah, Henry Russell
GER Georg Lammers, Richard Corts, Hubert Houben, Helmut Körnig
GBR Cyril Gill, Edward Smouha, Walter Rangeley, Jack London
FRA André Cerbonney, Gilbert Auvergne, André Dufau, André Mourlon
SUI Emmanuel Goldsmith, Willy Weibel, Adolf Meier, Alfred Sutter
CAN Ralph Adams, John Fitzpatrick, George Hester, Percy Williams

The USA were fastest in the heats, running 41.2 in the final heat, with Canada (42.2) and France (41.8) the other heat winners. Germany had twice run 40.8 during 1928 - neither of which was ever ratified as a world record - and qualified easily in 42.0 behind France.

In the final the USA and Germany were evenly matched until the final changeover, when Körnig started too early and had to slow slightly to get the baton from Houben. By then Russell was clear, and he won by one and a half metres. Britain was third after London made up nearly 5 m on Mourlon.

## Los Angeles, 7 Aug 1932

|  |  |  | Electric |
| :--- | :--- | :--- | :--- |
| 1, | (1) United States | 40.0 WR | (40.10) |
| 2, | (4) Germany | 40.9 |  |
| 3 3, | (2) Italy | 41.2 |  |
| 4 , (3) Canada | 41.3 |  |  |
| 5, | (5) Japan | 41.3 |  |
| 6, | (6) Great Britain \& NI | 41.4 |  |

Teams
USA Bob Kiesel, Emmett Toppino, Hector Dyer, Frank Wykoff
GER Helmut Körnig, Friedrich Hendrix, Erich Borchmeyer, Arthur Jonath
ITA Giuseppe Castelli, Ruggero Maregatti, Gabriele Salviati, Edgardo Toetti
CAN Percy Williams, James Brown, Harold Wright, Birchall Pearson
JPN Takayoshi Yoshioka, Chuhei Nambu, Izuo Anno, Itaro Nakajima
GBR Don Finlay, Stanley Fuller, Stanley Englehart, Ernest Page

The USA made things very clear in the heats with a time of 40.6 (40.61 on electric timing), which equalled Germany's world record, though the USA's time was unratified because of their performance the next day. Germany, winners of the other heat in 41.2 (41.22), were drawn in lane 4 in the final, with the USA in lane 1 . Kiesel gave the USA a fine start, gaining 2 m on veteran Körnig, and the USA steadily drew away to win by 9 m in 40.0 to destroy the world record. Had the USA decided to use Metcalfe, Tolan and Simpson, their three fastest men, the time might have been nearer 39.5.

Berlin, 9 Aug 1936

|  |  | Electrics |
| :---: | :---: | :---: |
| 1, (4) United States | 39.8WR |  |
| 2, (5) Italy | 41.1 | (41.13) |
| 3, (2) Germany | 41.2 | (41.30) |
| 4, (1) Argentina | 42.2 |  |
| 5, (6) Canada | 42.7 |  |
| (3) Netherlands | DQ (r17 | 1.28) |

(Competitors: 60; Countries: 15; Finalists: 24/6)

## Teams

USA
ITA
GER
Jesse Owens, Ralph Metcalfe, Foy Draper, Frank Wykoff
Orazio Mariani, Gianni Caldana, Elio Ragni, Tullio Gonnelli Wilhelm Leichum, Erich Borchmeyer, Erwin Gillmeister, Gerd Hornberger
ARG Juan Lavenas, Antonio Sande, Carlos Hofmeister, Tomas Beswick
CAN Sam Richardson, Bruce Humber, Lee Orr, Howard McPhee

NED Tjeerd Boersma, Wijnand van Beveren, Christiaan Berger, Martinus Osendarp

Originally, the US squad was to be composed of the men who placed third to sixth in the US Trials (Wykoff, Draper, Sam Stoller and Marty Glickman). When Owens and Metcalfe replaced Stoller and Glickman, a furor was caused as this was thought to be a move to appease the German's anti-semitic qualities. However, as the xenophobic Nazis hated blacks as much as Jews, this seems a tenuous argument at best. More likely, the US wanted the fastest squad possible. Their heat time seemed to bear out the team selection, equalling the world record of 40.0, more than a second ahead of Italy - the next quickest team.

In the final, Owens got the US off to a storming start, gaining 5 m on the field, and each US member extended the lead, the reward being the first ever sub- 40 second clocking. Italy won the battle for second place ahead of Germany, though Osendarp carried Holland across the line in third place, only to lose the bronze medal for dropping the baton 25 m from the finish.

## London, 7 Aug 1948

|  |  |  | Adjusted |
| :---: | :---: | :---: | :---: |
| 1, (3) | United States | 40.6 | 40.7 |
| 2, (4) | Great Britain \& NI | 41.3 | 41.5 |
| 3, (5) | Italy | 41.5 | 41.8 |
| 4, (1) | Hungary | 41.6 | 41.9 |
| 5, (6) | Canada | 41.9 | 42.0 |
| (Competitors: 60; Countries: 15; Finalists: 24/6) |  |  | 42.0 |
| Differential |  |  |  |
| USA | 0.00 |  |  |
| GBR | 0.71 behind |  |  |
| ITA | 1.01 |  |  |
| HUN | 1.20 |  |  |
| CAN | 1.22 |  |  |
| NED | 1.27 |  |  |
| Teams |  |  |  |
| USA | "Barney" Ewell, Lorenzo Wright, Harrison Dillard, Mel Patton |  |  |
| GBR | Jack Archer, John Gregory, Alastair McCorquodale, Ken Jones |  |  |
| ITA | Enrico Perucconi, Antonio Siddi, Carlo Monti, Michele Tito |  |  |
| HUN | Ferenc Tima, László Bartha, György Csányi, Béla Goldoványi |  |  |
| CAN | Don McFarlane, James O'Brien, Donald Pettie, Edward Haggis |  |  |
| NED | Jan Lammers, Jan Meijer, Gabe Scholten, Jo Zwaan |  |  |

When Ed Conwell had to retire from the US team because of asthma, Lorenzo Wright, a member of the team in the long jump who had placed sixth in his Olympic trials 100 m heat, was added to the squad. After the USA (41.1), Britain (41.4) and Holland (41.7) won the heats, the final saw Ewell gain over 2m on the opposition on the first leg, and the lead built up to nearly 5 m when Dillard handed over to Patton. The 200 m winner took the USA home by over 7 m , with Britain 3 m clear of Italy. The USA were then disqualified, but on review of film of the race it could be seen that the official mistook a line in the next lane outside for the end of the USA's passing zone, and the USA were rightfully awarded the gold.

Helsinki, 27 Jul 1952

|  |  |  | Electrics |
| :---: | :---: | :---: | :---: |
| 1, (3) | United States | 40.1 | (40.26) |
| 2, (4) | USSR | 40.3 | (40.58) |
| 3 (5) | Hungary | 40.5 | (40.83) |
| 4 (2) | Great Britain \& NI | 40.6 | (40.85) |
| 5 (7) | France | 40.9 | (41.10) |
| 6, (6) | Czechoslovakia | 41.2 | (41.41) |
|  | (Competitors: 88; Countries: 22; Finalists: 24/6) |  |  |
| Teams |  |  |  |
| USA | Dean Smith, Harrison D | migino, Andy St |  |
| URS | Boris Tokarev/RUS, Le <br> Vladimir Sukharev/KGZ | S, Levan Sana | /GEO, |

HUN László Zarándi, Géza Varasdi, György Csányi, Béla Goldoványi
GBR McDonald Bailey, Willie Jack, John Gregory, Brian Shenton
FRA Alain Porthault, Étienne Bally, Yves Camus, René Bonino
TCH František Brož, Jiří David, Miroslav Horčic, Zdeněk Pospíšil
The USA were fastest in the preliminary rounds, clocking 40.3 (despite a horrible changeover between Dillard and Remigino) in the heats, and 40.4 in the semis. The USSR, 1950 European Champions, were second quickest with 40.7.

In the final Tokarev surprisingly led Smith, and with better changeovers the Soviets were ahead by a metre at halfway. Remigino caught Sanadze and Stanfield came out of the last baton pass slightly ahead of Sukharev. The best sprinter on view in Helsinki drew away to win by 3 m . In view of the fact that the USA team uniquely contained three individual event gold medallists it was a tribute to the USSR teamwork that the Americans could not win by a larger margin from a team without any big name sprinters.

## Melbourne, 1 Dec 1956

|  |  |  | Electrics |
| :--- | :--- | :--- | :--- |
| 1, | (6) | United States | 39.5 |
| 2, | (4) | USSR | 39.8 |
| 3, | (1) | Germany/FRG | 40.3 |
| 4, | (3) | Italy | $(39.93)$ |
| 5, | (2) | Great Britain \& NI | 40.3 |
| 6, | (5) | Poland | 40.6 |
|  |  | (Competitors: 72; Countries: 18 ; Finalists: $24 / 6)$ | $(40.43)$ |
|  |  |  | $(40.74)$ |


| Teams |  |
| :--- | :--- |
| USA | Ira Murchison 10.8, Leamon King 9.2, Thane Baker 9.7, Bobby <br> Morrow 9.8 <br> Leonid Bartenyev/UKR, Boris Tokarev/RUS, Yuriy Konovalov/KGZ, <br>  <br> Vladimir Sukharev/KGZ |
| GER/FRG Lothar Knörzer, Leo Pohl, Heinz Fütterer, Manfred Germar (all FRG) |  |
| ITA | Franco Galbiati, Giovanni Ghiselli, Luigi Gnocchi, Vincenzo Lombardo <br> GBR |
| Kenneth Box, Roy Sandstrom, David Segal, Brian Shenton |  |
| POL | Marian Foik, Janusz Jarzembowski, Edward Schmidt, Zenon |
|  | Baranowski |

The USA were fastest in the first two rounds with times of 40.5 (40.52) and 40.3 (40.34), though the USSR was only 0.02 slower in winning the second semi-final. Ira Murchison gave the USA a slight lead on the opening leg in the final. This was extended to 4 m by Leamon King's electrifying leg, but the lead was dissipated by more than 2 m because of a poor handover caused by Baker underestimating King's speed. Baker gained a little on Konovalov, and gave Morrow a 2m advantage over Sukharev at the changeover. Morrow, carrying a thigh injury, gained no more than a metre as the USA finished with a world record of 39.5 (39.60). The USSR set a European record of 39.8 (39.83), Germany overhauled Italy to take the bronze medal.

## Rome, 8 Sep 1960

|  |  |  | Electrics |
| :--- | :--- | :--- | ---: |
| 1, | (5) Germany/FRG | $39.5=$ WR | $(39.66)$ |
| 2, | (4) USSR | 40.1 | $(40.24)$ |
| 3, | (6) Great Britain \& NI | 40.2 | $(40.32)$ |
| 4, | (3) Italy | 40.2 | $(40.33)$ |
| 5, | (2) Venezuela | 40.7 | $(40.83)$ |
|  | (1) United States | DQ (r170.14) | $(39.4)(39.60)$ |

(Competitors: 78; Countries: 19; Finalists: 24/6)

[^2]
## VEN Clive Bonas, Lloyd Murad, Emilio Romero, Rafael Romero

USA Frank Budd, Ray Norton, Stone Johnson, Dave Sime
The United States and Germany were the teams to watch after times of 39.7 by the USA in both rounds and a similar 39.7 after a world-record equalling 39.5 by Germany in the first round. The USA were slightly behind Germany as the lead-off men neared the first changeover. Frank Budd approached Norton, the latter started a fraction too soon, anxious to do well after his poor individual runs. He began to move away from Budd and almost stopped as his teammate yelled at him, but took over the baton beyond the zone. Norton flew down the back straight gaining on 100 m winner Armin Hary, but another poor exchange sent Stone Johnson off 3 m behind Mahlendorf, and Sime received the baton a metre behind the German team. Sime powered past Martin Lauer to cross the line half a metre ahead, but the team was then disqualified. Britain, who had made the final only when Nigeria were disqualified, were promoted to third behind the Soviet team, after a first changeover between Radford and Jones which seemed suspiciously similar to that of the USA.

## Tokyo, 21 Oct 1964

|  |  | Electrics |
| :---: | :---: | :---: |
| 1, (7) | United States 39.0wr | (39.06) |
| 2, (6) | Poland 39.3 | (39.36) |
| 3, (2) | France 39.3 | (39.36) |
| 4, (4) | Jamaica 39.4 | (39.49) |
| 5, (8) | USSR 39.4 | (39.50) |
| 6, (5) | Venezuela 39.5 | (39.53) |
| 7, (3) | Italy 39.5 | (39.54) |
| 8, (1) | $\underset{\text { (Competitors: 85; Countries: 21; Finalists: }}{\text { G2/8) }}$ | (39.69) |
| Teams |  |  |
| USA | Paul Drayton, Gerry Ashworth, Richard Stebbins, Bob Hayes |  |
| POL | Andrzej Zieliński, Wiestaw Maniak, Marian Foik, Marian Dudziak |  |
| FRA | Paul Genevay, Bernard Laidebeur, Claude Piquemal, Jocelyn Delecour |  |
| JAM | Pablo McNeill, Patrick Robinson, Lynworth Headley, Dennis Johnson |  |
| URS | Edvin Ozolin/RUS, Boris Zubov/RUS, Gusman Kosanov/KAZ, Boris Savchuk/UKR |  |
| VEN | Arquimedes Herrera, Lloyd Murad, Rafael Romero, Hortensio Fucil |  |
| ITA | Livio Berruti, Ennio Preatoni. Sergio Ottolina, Pasquale Giannattasio |  |
| GBR | Peter Radford, Ronald Jones, Menzies "Ming" Campbell, Lynn Davies |  |

Italy were fastest in the heats with 39.7, as compared to 39.8 for the United States and France. The US team ran 39.5 in the semis, with six other teams on 39.6 ; both rounds featured Hayes making up $2-3 \mathrm{~m}$ on the opposition for the American team. Both Trenton Jackson and Mel Pender were injured in Tokyo so 200 m men Drayton and Stebbins were brought into the US lineup for the final.

Zieliński led on the first leg with Genevay and McNeill just behind, and Drayton, with a slight injury, half a metre back; this became 2 m after a poor pass. Maniak and Foik kept Poland ahead of France and Jamaica, as the USA showed good speed but abject baton passing. Hayes took the baton in around fifth place, 3 m behind Dudziak and Delecour. With virtually all eyes on him he swept past the field within 30 m and kept going, winning by 3 m in a world record 39.0 . Times of 8.5 and 8.6 for Hayes' leg seem a little generous, as he made up 6 m on a man who ran 10.52 in the individual event, suggesting a time in the order of $8.80-8.90$ for his $100 \mathrm{~m} \ldots$ similar to Carl Lewis's time in Barcelona 28 years later on a rather better surface. Hayes himself later asserted that had he run the individual 100 m with the same alacrity as his relay leg, his time would have been less than 10 seconds.

Mexico City, 20 Oct 1968

|  |  |  | Electrics |
| :--- | :--- | :--- | :--- |
| 1, | (2) United States | 38.2 WR | $(38.24)$ |
| 2, | (1) | Cuba | 38.3 |
| 3, | (8) | France | 38.4 |
| 4, | (5) | Jamaica | 38.4 |


| 5, | $(4)$ | GDR | 38.6 |
| :--- | :--- | :--- | :--- |
| 6, | $(7)$ | FRG | 38.7 |
| 7, | $(6)$ | Italy | 39.2 |
| 8, | $(3)$ | Poland | $39.76)$ |
|  |  | $39.22)$ |  |
|  |  | $(39.22)$ |  |

(Competitors: 76; Countries: 19; Finalists: 32/8)

| Teams |  |
| :--- | :--- |
| USA | Charlie Greene, Mel Pender, Ronnie Ray Smith, Jim Hines |
| CUB | Hermes Ramírez, Juan Morales, Pablo Montes, Enrique Figuerola |
| FRA | Gérard Fenouil, Jocelyn Delecour, Claude Piquemal, Roger Bambuck |
| JAM | Errol Stewart, Michael Fray, Clifton Forbes, Lennox Miller |
| GDR | Heinz Erbstösser, Hartmut Schelter, Peter Haase, Harald Eggers <br> FRG |
|  | Karl-Peter Schmidtke, Gert Metz, Gerhard Wucherer, Joachim <br> Eigenherr |
| ITA | Sergio Ottolina, Ennio Preatoni, Angelo Sguazzero, Livio Berruti |
| POL | Wiesław Maniak, Edward Romanowski, Zenon Nowosz, Marian <br>  |
|  | Dudziak |

The altitude did wonders for the times. Cuba won the first heat from the USA - 38.7 to 38.8 , both national records - with Greene leaving the USA more than 5 m back on the first leg. Jamaica then equalled the world record with 38.6, and the GDR won the final heat in 38.9, equalling the European record. Later in the day Jamaica and the GDR improved to 38.3 (38.39), a new world record, and 38.7 (38.72), a European best. Cuba then edged the USA, 38.6 for both teams, with France third in 38.8 , again national records for all teams. The normally well drilled Soviet team dropped the baton, after almost doing so in their heat.

In the final Charlie Greene was no longer hobbling, and the USA were in contact with Cuba and Jamaica, as both Caribbean teams had poor changeovers. Cuba showed better speed than the rest until the last changeover when Figuerola took over with 1.5 m to spare over Hines. France were half a metre behind the USA. The technically proficient GDR team was in second place just ahead of the USA. Hines ran a scorching leg, almost certainly sub- 9 seconds, to win by 2 m from Cuba, while Bambuck just held off Miller, who lost only a metre to Hines. The first four teams crushed the pre-Olympic world record.


The USA were the only team to duck under 39 seconds in the heats, and proceeded to clock 38.54 , the fastest time ever at low altitude, in the semi-finals. The team excluded Rey Robinson, with coach Stan Wright preferring Larry Black after his fine curve running in the 200 m . Six of the teams in the final ran between 38.86 and 39.06 in the semi-finals, with Cuba unlucky not to qualify with 39.04 in the heat won by the USA.

In the final Black ran a fine opening leg, held by the explosive little Kornelyuk, and Taylor and Tinker - the latter a cousin of Black opened up a 4 m lead. The hoped for duel between Hart and Borzov was spoilt, and Hart came home the winner with a world record-equalling
38.2. Borzov gained half a metre on Hart but was never in a position to catch the Americans.

## Montreal, 31 Jul 1976

| 1, (2) United States | 38.33 |  |
| :--- | :--- | :--- |
| 2, | (1) GDR | 38.66 |
| 3, | (7) USSR | 38.78 |
| 4, | (3) Poland | 38.83 |
| 5, | (4) Cuba | 39.01 |
| 6, | (5) Italy | 39.08 |
| 7, | (8) | France |

Teams
USA Harvey Glance, Johnny Jones, Millard Hampton, Steve Riddick
GDR Manfred Kokot, Jörg Pfeifer, Klaus-Dieter Kurrat, Alexander Thieme
URS Aleksandr Aksinin/RUS, Nikolay Kolesnikov/RUS, Juris Silovs/LAT, Valeriy Borzov/UKR
POL Andrzej Swierczyński, Marian Woronin, Bogdan Grzejszczak, Zenon Licznerski
CUB Francisco Gómez, Alejandro Casañas, Hermes Ramírez, Silvio Leonard
ITA Vincenzo Guerini, Luciano Caravani, Luigi Benedetti, Pietro Mennea FRA Jean-Claude Amoureux, Joseph Arame, Lucien Sainte-Rose, Dominique Chauvelot
CAN Hugh Spooner, Marvin Nash, Albin Dukowski, Hugh Fraser

The Americans were keen to make up for not gaining any medal in the individual 100 m , and were fastest in the heats (38.76) and semi-finals (38.51). In the final Glance was level with Kokot and Aksinin, before Jones blasted away from the opposition, passing well to Hampton with a 1.5 m lead. Hampton ran the bend well, and sent Riddick away with a lead of 3 m , which he increased slightly. Behind him, Thieme held off Borzov, who finished his career with his fifth Olympic medal.

Moscow, 1 Sep 1980


Poland, the GDR and Cuba were considered co-favourites in the absence of the USA. In the heats Tomas González (CUB) set off too early, failing to get the baton from Silvio Leonard, who, sensing that this was his last opportunity for Olympic glory, showed his anguish by crying and beating his head against the track for a long time after the race. The Soviet Union won their heat in 38.68 , and the GDR won the other heat in 38.65 from Poland (38.83).
The field was level at the first exchange in the final, but Eugen Ray took 2 m out of the leading teams on the second leg, losing part of it when having to slow for late-starting Bernhard Hoff. Dunecki ran a


[^0]:    A total of 216 different teams have competed in Olympic Games athletics, three less than at the IAAF World Championships. Four countries have competed at all 27 Games including 1906.

    Number of Games contested
    27 AUS, FRA, GBR, GRE
    26 DEN, SWE, USA
    25 CAN, HUN, ITA
    24 AUT, FIN, NOR
    23 BEL, SUI
    22 NED
    21 IND
    20 CHI, JPN, MEX, NZL (additionally some New Zealand athletes competed with Australia in 1908 \& 1912), POR
    19 ARG, BRA, IRL (additionally some Irish athletes competed with Great Britain in 1896-1920), PHI, POL, YUG (including as IOP/"Independent Olympic Participants" in 1992)
    18 GER (includes when FRG/FR of Germany \& GDR/German Democratic Republic participated as a combined German team in 1956-1964), LUX, RSA, TUR
    17 ESP, ISL, ROU
    16 COL, CUB, TCH
    15 BUL, JAM (and as part of BWI/British West Indies in 1960), PUR
    14 KOR, NGR, PAK, PER, SRI (including as CEY/Ceylon in 1948-1972), TRI (and as part of BWI/British West Indies in 1960)
    13 BAH, IRI, ISR, MAS, THA, UGA, URU, VEN
    12 EGY, FIJ, GHA (including as GOL/Gold Coast in 1952), GUY (including as BGU/British Guiana in 1948-1964), HAI, KEN, MYA (including as BIR or BUR/Burma in 1948-1988), SEN, TPE (including as ROC/Republic of China in 1972)
    11 BER, CIV, CMR, ETH, INA, KUW, LIE, MAR, MLI, NEP, PAN, TAN, TUN, ZAM (including as NRO/Northern Rhodesia in 1964)

    10 BAR (and as part of BWI/British West Indies in 1960), CGO, CHA, CHN, DOM, ECU, EST, ISV, LBR, LIB, MAD, SUD, SUR, URS (including as EUN/Unified Team in 1992), VIE, ZIM (including as RHO/Rhodesia in 1960 \& 1964)

[^1]:    9 ALG, BIZ (including as BHO/British Honduras in 1968 \& 1976), BOL, GUA, HON, IRQ, LAT, LES, NCA, PAR, SIN, SLE, SMR
    8 AHO, ANT (including as LAN/Lesser Antilles in 1976), BEN (including as DAH/Dahomey in 1972), BOT, CAF, CRC, CYP, ESA, HKG, KSA, LBA, MAW, MGL, MLT, MOZ, PNG, PRK, SWZ, SYR, TOG
    7 ANG, BAN, BRN, BUR (including as VOL/Upper Volta in 1972), COD (including as ZAI/Zaire in 1984-1996), GAB, GAM, GEQ, GRN, GUI, IVB, LAO, MRI, NIG, OMA, QAT, RWA, SEY, SOM, YEM (including PRY/DPR of Yemen and YAR/Yemen Arab Republic across 1984 \& 1988)
    6 AND, CAY, COK, DJI, GUM, JOR, LTU, MDV, MON, MTN, RUS, SOL, TGA, UAE, VAN, VIN
    5 AFG, ALB, ARU, ASA, BIH, CAM (including as KHM/Kampuchea in 1972), CRO, FRG, GDR, NAM, SAM, SLO, YEM MDA, PLE, SKN, STP, SVK, TJK, TKM, UKR, UZB
    ERI, FSM, MKD, PLW, TLS (including as as IOA/"Individual Olympic Athletes" in 2000) BRU, KIR
    BWI (1960, comprising BAR/Barbados, JAM/Jamaica and TRI/Trinidad \& Tobago), MHL, MNE (and as part of SCG/Serbia \& Montenegro in 2004), NBO, SAA, SCG, SRB, TUV, UAR

[^2]:    Teams
    GER/FRG Bernd Cullmann, Armin Hary, Walter Mahlendorf, Martin Lauer (all FRG)
    URS Gusman Kosanov/KAZ, Leonid Bartenev/UKR, Yuriy Konovalov/AZE, Edvin Ozolin/RUS
    GBR Peter Radford, David Jones, David Segal, "Nick" Whitehead
    ITA Armando Sardi, Pier Giorgio Cazzola, Salvatore Giannone, Livio Berruti

