

Coronavirus disease (COVID-19)

Situation Report – 103

Data as received by WHO from national authorities by 10:00 CEST, 2 May 2020

This report has been reformatted to improve accessibility for persons with visual impairment.

Highlights

No new country/territory/area reported cases of COVID-19 in the past 24 hours.

WHO and the European Investment Bank yesterday signed a collaboration agreement to accelerate investment in health preparedness and primary healthcare in countries most vulnerable to the COVID-19 pandemic. The first phase will strengthen primary healthcare in ten African countries. The Director-General Dr. Tedros, in his regular **media briefing** yesterday said that, with the signing of the agreement, “We are deepening our relationship with the European Union”. He also reminded all that the European Commission will host a pledging conference on 4 May to raise funds for investment in vaccine research.

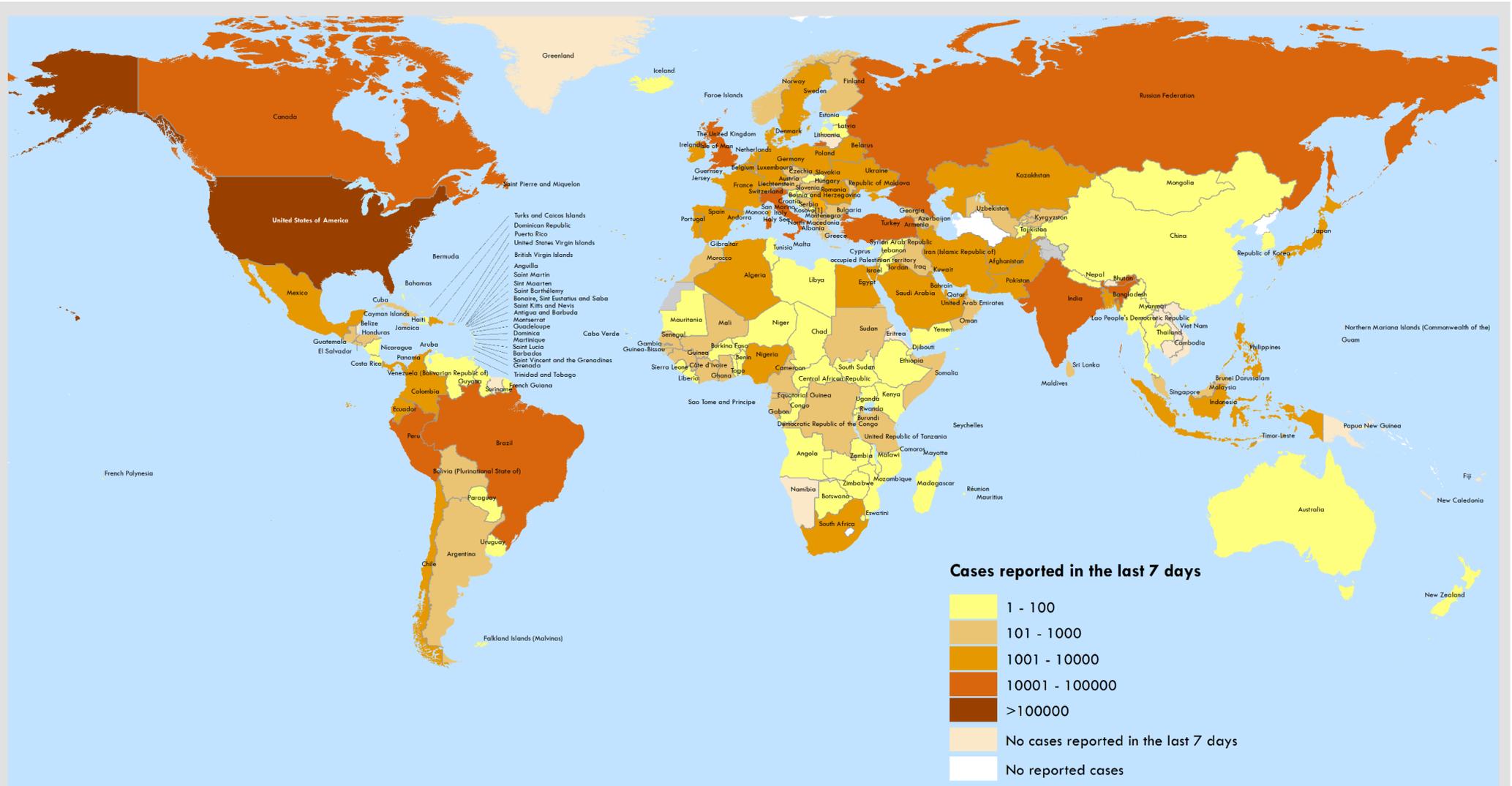
Situation in numbers (by WHO Region)

Total (new cases in last 24 hours)

| Globally | 3 267 184 cases (91 977) | 229 971 deaths (5799) |
|-----------------------|--------------------------|-----------------------|
| Africa | 27 973 cases (1310) | 1013 deaths (40) |
| Americas | 1 340 591 cases (48 674) | 72 196 deaths (3109) |
| Eastern Mediterranean | 194 991 cases (6406) | 7741 deaths (143) |
| Europe | 1 492 024 cases (30 620) | 140 586 deaths (2386) |
| South-East Asia | 60 490 cases (3402) | 2256 deaths (82) |
| Western Pacific | 150 403 cases (1565) | 6166 deaths (39) |

Surveillance

Figure 1. Number of confirmed COVID-19 cases reported in the last seven days by country, territory or area, 26 April to 2 May**



Data Source: World Health Organization
Map Production: WHO Health Emergencies Programme

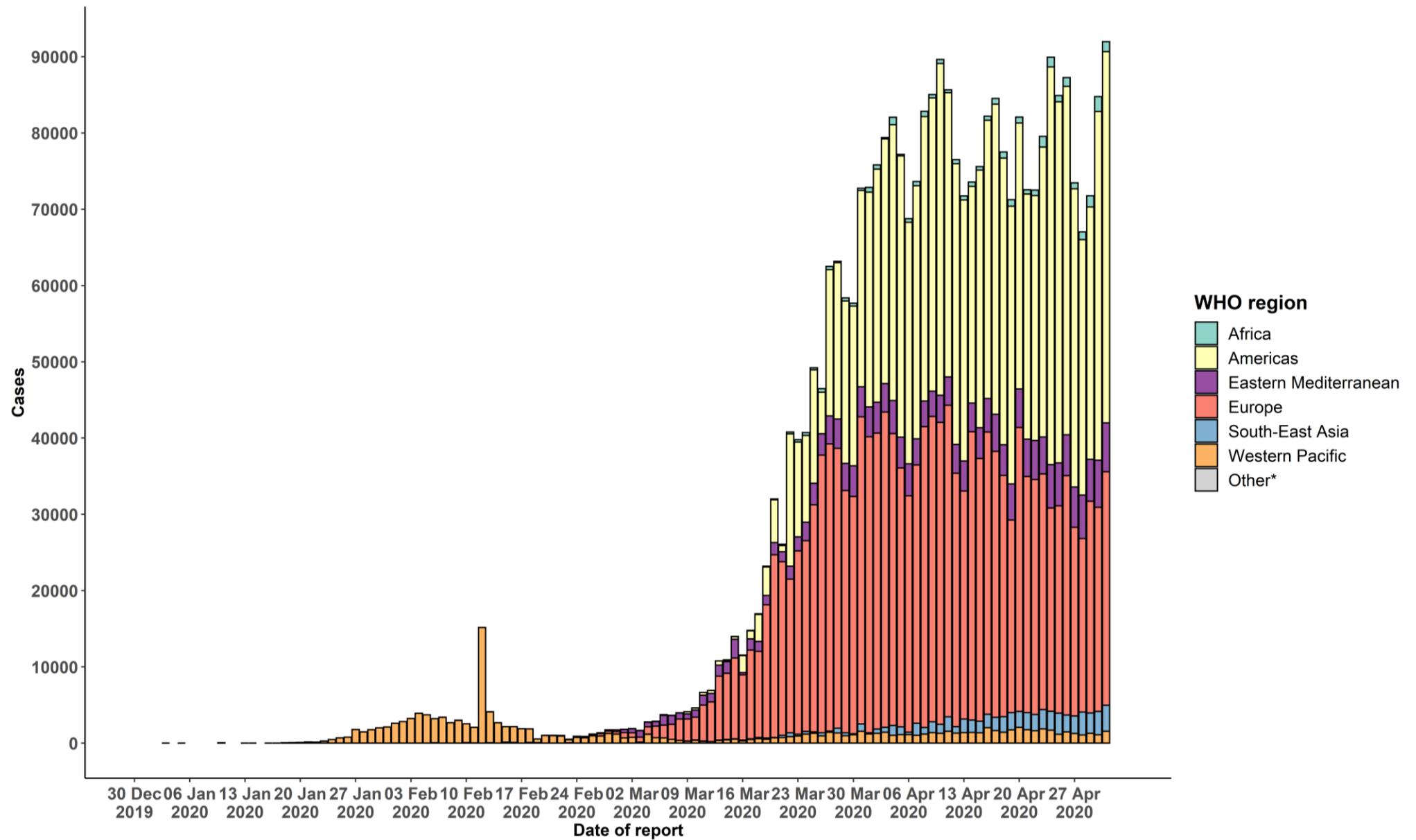
Not applicable

0 2,500 5,000 km
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The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

**See Annex 1 for data, table and figure notes.

Figure 2. Number of confirmed COVID-19 cases, by date of report and WHO region, 30 December 2019 through 2 May 2020**



**See Annex 1 for data, table and figure notes.

Table 1. Countries, territories or areas with reported laboratory-confirmed COVID-19 cases and deaths, by WHO region. Data as of 10 AM CEST, 2 May 2020**

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Africa | | | | | | |
| South Africa | 5951 | 304 | 116 | 13 | Community transmission | 0 |
| Algeria | 4154 | 148 | 453 | 3 | Community transmission | 0 |
| Nigeria | 2170 | 238 | 68 | 10 | Community transmission | 0 |
| Ghana | 2074 | 0 | 17 | 0 | Clusters of cases | 1 |
| Cameroon | 2069 | 237 | 61 | 0 | Clusters of cases | 0 |
| Guinea | 1537 | 42 | 7 | 0 | Community transmission | 0 |
| Côte d'Ivoire | 1275 | 0 | 14 | 0 | Clusters of cases | 1 |
| Senegal | 1024 | 91 | 9 | 0 | Clusters of cases | 0 |
| Niger | 728 | 9 | 33 | 1 | Clusters of cases | 0 |
| Burkina Faso | 649 | 4 | 44 | 1 | Community transmission | 0 |
| Democratic Republic of the Congo | 604 | 32 | 32 | 1 | Clusters of cases | 0 |
| Mali | 508 | 18 | 26 | 0 | Clusters of cases | 0 |
| United Republic of Tanzania | 480 | 0 | 17 | 0 | Clusters of cases | 2 |
| Kenya | 411 | 15 | 21 | 4 | Clusters of cases | 0 |
| Mauritius | 332 | 0 | 10 | 0 | Community transmission | 5 |
| Equatorial Guinea | 315 | 0 | 2 | 0 | Clusters of cases | 3 |
| Gabon | 308 | 32 | 4 | 1 | Clusters of cases | 0 |
| Guinea-Bissau | 257 | 56 | 1 | 0 | Sporadic cases | 0 |
| Rwanda | 249 | 6 | 0 | 0 | Clusters of cases | 0 |
| Congo | 229 | 9 | 10 | 1 | Clusters of cases | 0 |
| Liberia | 152 | 11 | 18 | 2 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ¹ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Sierra Leone | 136 | 12 | 8 | 1 | Clusters of cases | 0 |
| Madagascar | 135 | 3 | 0 | 0 | Clusters of cases | 0 |
| Ethiopia | 133 | 2 | 3 | 0 | Clusters of cases | 0 |
| Togo | 123 | 7 | 9 | 0 | Clusters of cases | 0 |
| Cabo Verde | 121 | 0 | 1 | 0 | Sporadic cases | 1 |
| Zambia | 109 | 3 | 3 | 0 | Sporadic cases | 0 |
| Eswatini | 106 | 6 | 1 | 0 | Sporadic cases | 0 |
| Benin | 90 | 6 | 2 | 0 | Sporadic cases | 0 |
| Uganda | 83 | 2 | 0 | 0 | Sporadic cases | 0 |
| Mozambique | 79 | 3 | 0 | 0 | Sporadic cases | 0 |
| Chad | 73 | 0 | 5 | 2 | Sporadic cases | 1 |
| Central African Republic | 64 | 0 | 0 | 0 | Sporadic cases | 1 |
| South Sudan | 45 | 10 | 0 | 0 | Sporadic cases | 0 |
| Eritrea | 39 | 0 | 0 | 0 | Sporadic cases | 13 |
| Malawi | 37 | 0 | 3 | 0 | Sporadic cases | 1 |
| Zimbabwe | 34 | 2 | 4 | 0 | Sporadic cases | 0 |
| Angola | 29 | 2 | 2 | 0 | Sporadic cases | 0 |
| Botswana | 23 | 0 | 1 | 0 | Sporadic cases | 3 |
| Namibia | 16 | 0 | 0 | 0 | Sporadic cases | 26 |
| São Tomé and Príncipe | 16 | 0 | 1 | 0 | Sporadic cases | 1 |
| Burundi | 15 | 0 | 1 | 0 | Sporadic cases | 5 |
| Gambia | 12 | 0 | 1 | 0 | Sporadic cases | 1 |
| Seychelles | 11 | 0 | 0 | 0 | Sporadic cases | 25 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Mauritania | 8 | 0 | 1 | 0 | Sporadic cases | 1 |
| Comoros | 1 | 0 | 0 | 0 | Pending | 1 |
| Territoriesⁱ | | | | | | |
| Mayotte | 539 | 0 | 4 | 0 | Clusters of cases | 1 |
| Réunion | 420 | 0 | 0 | 0 | Clusters of cases | 2 |
| Americas | | | | | | |
| United States of America | 1067127 | 31774 | 57406 | 2069 | Community transmission | 0 |
| Brazil | 85380 | 7218 | 5901 | 435 | Community transmission | 0 |
| Canada | 53657 | 1601 | 3223 | 141 | Community transmission | 0 |
| Peru | 36976 | 3045 | 1051 | 108 | Community transmission | 0 |
| Ecuador | 26336 | 1402 | 1063 | 163 | Community transmission | 0 |
| Mexico | 19224 | 1425 | 1859 | 127 | Community transmission | 0 |
| Chile | 17008 | 985 | 234 | 7 | Community transmission | 0 |
| Dominican Republic | 7288 | 316 | 313 | 12 | Community transmission | 0 |
| Panama | 6532 | 154 | 188 | 10 | Community transmission | 0 |
| Colombia | 6507 | 296 | 293 | 15 | Community transmission | 0 |
| Argentina | 4476 | 172 | 220 | 5 | Community transmission | 0 |
| Cuba | 1537 | 36 | 64 | 3 | Clusters of cases | 0 |
| Bolivia (Plurinational State of) | 1167 | 57 | 62 | 3 | Clusters of cases | 0 |
| Honduras | 804 | 33 | 75 | 4 | Clusters of cases | 0 |
| Costa Rica | 719 | 6 | 6 | 0 | Clusters of cases | 0 |
| Uruguay | 643 | 13 | 17 | 2 | Clusters of cases | 0 |
| Guatemala | 599 | 14 | 16 | 0 | Clusters of cases | 0 |
| El Salvador | 424 | 29 | 10 | 1 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|---------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Jamaica | 422 | 26 | 8 | 1 | Clusters of cases | 0 |
| Venezuela (Bolivarian Republic of) | 333 | 2 | 10 | 0 | Clusters of cases | 0 |
| Paraguay | 266 | 17 | 10 | 1 | Community transmission | 0 |
| Trinidad and Tobago | 116 | 0 | 8 | 0 | Sporadic cases | 4 |
| Guyana | 82 | 4 | 9 | 1 | Clusters of cases | 0 |
| Bahamas | 81 | 1 | 11 | 0 | Clusters of cases | 0 |
| Barbados | 81 | 1 | 7 | 0 | Clusters of cases | 0 |
| Haiti | 81 | 5 | 8 | 1 | Clusters of cases | 0 |
| Antigua and Barbuda | 24 | 0 | 3 | 0 | Clusters of cases | 9 |
| Grenada | 20 | 0 | 0 | 0 | Clusters of cases | 1 |
| Belize | 18 | 0 | 2 | 0 | Sporadic cases | 17 |
| Saint Lucia | 17 | 0 | 0 | 0 | Sporadic cases | 2 |
| Dominica | 16 | 0 | 0 | 0 | Clusters of cases | 21 |
| Saint Vincent and the Grenadines | 16 | 0 | 0 | 0 | Sporadic cases | 2 |
| Saint Kitts and Nevis | 15 | 0 | 0 | 0 | Sporadic cases | 11 |
| Nicaragua | 14 | 0 | 4 | 0 | Pending | 1 |
| Suriname | 10 | 0 | 1 | 0 | Sporadic cases | 28 |
| Territoriesⁱⁱ | | | | | | |
| Puerto Rico | 1575 | 36 | 54 | 0 | Clusters of cases | 0 |
| Martinique | 179 | 1 | 14 | 0 | Clusters of cases | 0 |
| Guadeloupe | 152 | 0 | 12 | 0 | Clusters of cases | 1 |
| French Guiana | 128 | 2 | 1 | 0 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ¹ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Bermuda | 114 | 3 | 6 | 0 | Clusters of cases | 0 |
| Aruba | 100 | 0 | 2 | 0 | Clusters of cases | 9 |
| Sint Maarten | 76 | 0 | 13 | 0 | Clusters of cases | 1 |
| Cayman Islands | 73 | 0 | 1 | 0 | Clusters of cases | 2 |
| United States Virgin Islands | 66 | 0 | 4 | 0 | Clusters of cases | 1 |
| Saint Martin | 38 | 0 | 3 | 0 | Sporadic cases | 9 |
| Curaçao | 16 | 0 | 1 | 0 | Sporadic cases | 4 |
| Falkland Islands (Malvinas) | 13 | 0 | 0 | 0 | Clusters of cases | 6 |
| Turks and Caicos Islands | 12 | 0 | 1 | 0 | Sporadic cases | 4 |
| Montserrat | 11 | 0 | 1 | 0 | Sporadic cases | 18 |
| Bonaire, Sint Eustatius and Saba | 6 | 0 | 0 | 0 | Sporadic cases | 4 |
| British Virgin Islands | 6 | 0 | 1 | 0 | Sporadic cases | 6 |
| Saint Barthélemy | 6 | 0 | 0 | 0 | Sporadic cases | 32 |
| Anguilla | 3 | 0 | 0 | 0 | Sporadic cases | 28 |
| Saint Pierre and Miquelon | 1 | 0 | 0 | 0 | Sporadic cases | 24 |
| Eastern Mediterranean | | | | | | |
| Iran (Islamic Republic of) | 95646 | 1006 | 6091 | 63 | Community transmission | 0 |
| Saudi Arabia | 24097 | 1344 | 169 | 7 | Clusters of cases | 0 |
| Pakistan | 18114 | 1297 | 417 | 32 | Clusters of cases | 0 |
| Qatar | 14096 | 687 | 12 | 2 | Pending | 0 |
| United Arab Emirates | 13038 | 557 | 111 | 6 | Pending | 0 |
| Egypt | 5895 | 358 | 406 | 14 | Clusters of cases | 0 |
| Morocco | 4569 | 146 | 171 | 1 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Kuwait | 4377 | 353 | 30 | 4 | Clusters of cases | 0 |
| Bahrain | 3170 | 130 | 8 | 0 | Clusters of cases | 0 |
| Oman | 2483 | 36 | 11 | 0 | Clusters of cases | 0 |
| Afghanistan | 2469 | 298 | 72 | 8 | Clusters of cases | 0 |
| Iraq | 2153 | 68 | 94 | 1 | Clusters of cases | 0 |
| Djibouti | 1097 | 8 | 2 | 0 | Clusters of cases | 0 |
| Tunisia | 998 | 4 | 41 | 0 | Community transmission | 0 |
| Lebanon | 729 | 4 | 24 | 0 | Clusters of cases | 0 |
| Somalia | 601 | 0 | 28 | 0 | Sporadic cases | 1 |
| Sudan | 533 | 91 | 36 | 5 | Sporadic cases | 0 |
| Jordan | 459 | 6 | 8 | 0 | Clusters of cases | 0 |
| Libya | 63 | 2 | 3 | 0 | Clusters of cases | 0 |
| Syrian Arab Republic | 44 | 1 | 3 | 0 | Community transmission | 0 |
| Yemen | 7 | 1 | 2 | 0 | Pending | 0 |
| Territoriesⁱ | | | | | | |
| occupied Palestinian territory | 353 | 9 | 2 | 0 | Clusters of cases | 0 |
| Europe | | | | | | |
| Spain | 215216 | 1781 | 24824 | 281 | Community transmission | 0 |
| Italy | 207428 | 1965 | 28236 | 269 | Community transmission | 0 |
| The United Kingdom | 177458 | 6201 | 27510 | 739 | Community transmission | 0 |
| Germany | 161703 | 2584 | 6575 | 287 | Community transmission | 0 |
| France | 128722 | 601 | 24560 | 218 | Community transmission | 0 |
| Russian Federation | 124054 | 9623 | 1222 | 53 | Clusters of cases | 0 |
| Turkey | 122392 | 2188 | 3258 | 84 | Community transmission | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ¹ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Belgium | 49032 | 513 | 7703 | 109 | Community transmission | 0 |
| Netherlands | 39791 | 475 | 4893 | 98 | Community transmission | 0 |
| Switzerland | 29622 | 119 | 1434 | 12 | Community transmission | 0 |
| Portugal | 25351 | 295 | 1007 | 18 | Community transmission | 0 |
| Sweden | 21520 | 428 | 2653 | 67 | Community transmission | 0 |
| Ireland | 20833 | 221 | 1265 | 33 | Community transmission | 0 |
| Israel | 16152 | 148 | 227 | 4 | Pending | 0 |
| Austria | 15531 | 74 | 589 | 5 | Community transmission | 0 |
| Belarus | 14917 | 890 | 93 | 4 | Clusters of cases | 0 |
| Poland | 13105 | 228 | 651 | 7 | Community transmission | 0 |
| Romania | 12567 | 327 | 744 | 27 | Community transmission | 0 |
| Ukraine | 11411 | 550 | 279 | 7 | Community transmission | 0 |
| Denmark | 9311 | 153 | 460 | 8 | Pending | 0 |
| Serbia | 9205 | 196 | 185 | 6 | Pending | 0 |
| Norway | 7759 | 49 | 204 | 0 | Pending | 0 |
| Czechia | 7737 | 55 | 240 | 4 | Community transmission | 0 |
| Finland | 5051 | 56 | 218 | 7 | Pending | 0 |
| Republic of Moldova | 3980 | 83 | 122 | 3 | Pending | 0 |
| Luxembourg | 3802 | 18 | 92 | 2 | Pending | 0 |
| Kazakhstan | 3785 | 234 | 25 | 0 | Pending | 0 |
| Hungary | 2942 | 79 | 335 | 12 | Clusters of cases | 0 |
| Greece | 2591 | 0 | 140 | 0 | Community transmission | 1 |
| Armenia | 2273 | 125 | 33 | 0 | Clusters of cases | 0 |
| Uzbekistan | 2094 | 48 | 9 | 0 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ¹ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Croatia | 2085 | 9 | 75 | 6 | Community transmission | 0 |
| Azerbaijan | 1854 | 50 | 25 | 1 | Clusters of cases | 0 |
| Iceland | 1798 | 1 | 10 | 0 | Community transmission | 0 |
| Bosnia and Herzegovina | 1757 | 0 | 68 | 0 | Community transmission | 1 |
| Estonia | 1694 | 5 | 52 | 0 | Pending | 0 |
| Bulgaria | 1588 | 82 | 69 | 3 | Clusters of cases | 0 |
| North Macedonia | 1494 | 29 | 81 | 4 | Clusters of cases | 0 |
| Slovenia | 1434 | 5 | 93 | 2 | Community transmission | 0 |
| Slovakia | 1403 | 7 | 23 | 0 | Clusters of cases | 0 |
| Lithuania | 1399 | 14 | 45 | 0 | Community transmission | 0 |
| Latvia | 870 | 12 | 16 | 1 | Community transmission | 0 |
| Cyprus | 857 | 7 | 20 | 0 | Clusters of cases | 0 |
| Albania | 789 | 16 | 31 | 0 | Clusters of cases | 0 |
| Kyrgyzstan | 769 | 13 | 8 | 0 | Clusters of cases | 0 |
| Andorra | 746 | 0 | 43 | 1 | Community transmission | 1 |
| Georgia | 582 | 16 | 8 | 2 | Community transmission | 0 |
| San Marino | 580 | 11 | 41 | 0 | Community transmission | 0 |
| Malta | 467 | 2 | 4 | 0 | Pending | 0 |
| Montenegro | 322 | 0 | 7 | 0 | Clusters of cases | 2 |
| Liechtenstein | 83 | 0 | 1 | 0 | Pending | 6 |
| Monaco | 68 | 0 | 1 | 0 | Sporadic cases | 18 |
| Tajikistan | 32 | 17 | 0 | 0 | Pending | 0 |
| Holy See | 11 | 0 | 0 | 0 | Sporadic cases | 1 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|--------------------------------------|--------------------------|------------------------------|--------------|------------------|---|----------------------------------|
| Territoriesⁱⁱ | | | | | | |
| Kosovo ^[1] | 813 | 14 | 22 | 0 | Community transmission | 0 |
| Isle of Man | 311 | 0 | 22 | 0 | Pending | 1 |
| Jersey | 290 | 0 | 22 | 2 | Pending | 1 |
| Guernsey | 251 | 0 | 13 | 0 | Community transmission | 1 |
| Faroe Islands | 187 | 0 | 0 | 0 | Pending | 8 |
| Gibraltar | 144 | 3 | 0 | 0 | Clusters of cases | 0 |
| Greenland | 11 | 0 | 0 | 0 | Pending | 26 |
| South-East Asia | | | | | | |
| India | 37336 | 2293 | 1218 | 71 | Clusters of cases | 0 |
| Indonesia | 10551 | 433 | 800 | 8 | Community transmission | 0 |
| Bangladesh | 8238 | 571 | 170 | 2 | Pending | 0 |
| Thailand | 2966 | 6 | 54 | 0 | Clusters of cases | 0 |
| Sri Lanka | 690 | 25 | 7 | 0 | Clusters of cases | 0 |
| Maldives | 468 | 72 | 1 | 1 | Clusters of cases | 0 |
| Myanmar | 151 | 0 | 6 | 0 | Clusters of cases | 1 |
| Nepal | 59 | 2 | 0 | 0 | Sporadic cases | 0 |
| Timor-Leste | 24 | 0 | 0 | 0 | Clusters of cases | 8 |
| Bhutan | 7 | 0 | 0 | 0 | Sporadic cases | 9 |
| Western Pacific | | | | | | |
| China | 84388 | 3 | 4643 | 0 | Clusters of cases | 0 |
| Singapore | 17101 | 932 | 16 | 1 | Clusters of cases | 0 |
| Japan | 14545 | 264 | 454 | 22 | Clusters of cases | 0 |
| Republic of Korea | 10780 | 6 | 250 | 2 | Clusters of cases | 0 |

| Reporting Country/ Territory/Area | Total confirmed cases | Total confirmed new cases | Total deaths | Total new deaths | Transmission classification ⁱ | Days since last reported case |
|---|--------------------------|------------------------------|----------------|------------------|---|----------------------------------|
| Philippines | 8772 | 284 | 579 | 11 | Clusters of cases | 0 |
| Australia | 6767 | 5 | 93 | 1 | Clusters of cases | 0 |
| Malaysia | 6071 | 69 | 103 | 1 | Clusters of cases | 0 |
| New Zealand | 1134 | 2 | 20 | 1 | Clusters of cases | 0 |
| Viet Nam | 270 | 0 | 0 | 0 | Clusters of cases | 7 |
| Brunei Darussalam | 138 | 0 | 1 | 0 | Sporadic cases | 12 |
| Cambodia | 122 | 0 | 0 | 0 | Sporadic cases | 20 |
| Mongolia | 38 | 0 | 0 | 0 | Sporadic cases | 5 |
| Lao People's Democratic Republic | 19 | 0 | 0 | 0 | Sporadic cases | 19 |
| Fiji | 18 | 0 | 0 | 0 | Sporadic cases | 11 |
| Papua New Guinea | 8 | 0 | 0 | 0 | Sporadic cases | 9 |
| Territoriesⁱⁱ | | | | | | |
| Guam | 142 | 0 | 5 | 0 | Clusters of cases | 1 |
| French Polynesia | 58 | 0 | 0 | 0 | Sporadic cases | 4 |
| New Caledonia | 18 | 0 | 0 | 0 | Sporadic cases | 29 |
| Northern Mariana Islands (Commonwealth of the) | 14 | 0 | 2 | 0 | Pending | 14 |
| Subtotal for all regions | 3 266 472 | 91 977 | 229 958 | 5799 | | |
| Other* | 712 | 0 | 13 | 0 | - | 47 |
| Grand total | 3 267 184 | 91 977 | 229 971 | 5799 | | |

**See [Annex 1](#) for data, table and figure notes.

Technical guidance and other resources

- To view all technical guidance documents regarding COVID-19, please go to [this webpage](#).
- Updates from WHO regional offices
 - [WHO AFRO](#)
 - [WHO EMRO](#)
 - [WHO EURO](#)
 - [WHO PAHO](#)
 - [WHO SEARO](#)
 - [WHO WPRO](#)
- [Research and Development](#)
- [Online courses on COVID-19](#) and in additional national languages
- [The Strategic Preparedness and Response Plan \(SPRP\)](#) outlining the support the international community can provide to all countries to prepare and respond to the virus.
- [WHO Health Emergency dashboard](#)
- [Weekly COVID-19 Operations Updates](#)

Recommendations and advice for the public

- [Protect yourself](#).
- [Questions and answers](#)
- [Travel advice](#)
- [EPI-WIN](#): tailored information for individuals, organizations and communities

Case definitions

WHO periodically updates the [Global Surveillance for human infection with coronavirus disease \(COVID-19\) document](#) which includes surveillance definitions.

Definition of COVID-19 death

COVID-19 death is defined for surveillance purposes as a death resulting from a clinically compatible illness in a probable or confirmed COVID-19 case, unless there is a clear alternative cause of death that cannot be related to COVID disease (e.g. trauma). There should be no period of complete recovery between the illness and death.

Annex 1: Data, table and figure notes

Caution must be taken when interpreting all data presented. Differences are to be expected between information products published by WHO, national public health authorities, and other sources using different inclusion criteria and different data cut-off times. While steps are taken to ensure accuracy and reliability, all data are subject to continuous verification and change. Case detection, definitions, testing strategies, reporting practice, and lag times differ between countries/territories/areas. These factors, amongst others, influence the counts presented with variable underestimation of true case and death counts, and variable delays to reflecting these data at global level.

The designations employed, and the presentation of these materials do not imply the expression of any opinion whatsoever on the part of WHO concerning the legal status of any country, territory or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement. Countries, territories and areas are arranged under the administering WHO region.

^[1] All references to Kosovo should be understood to be in the context of the United Nations Security Council resolution 1244 (1999).

In the map, number of cases of Serbia and Kosovo (UNSCR 1244, 1999) have been aggregated for visualization purposes.

Counts reflect laboratory-confirmed cases and deaths, based on [WHO case definitions](#) unless stated otherwise (see *Country, territory, or area-specific updates and errata*), and include both domestic and repatriated cases.

Other*: includes cases and deaths reported under the international conveyance (Diamond Princess).

Additional table notes

ⁱ Transmission classification is based on a process of country/territory/area self-reporting. Classifications are reviewed on a weekly basis, may be revised as new information becomes available, and are based on the highest category reported. Differing degrees of transmission may be present within countries/territories/areas. Categories:

- No cases: with no confirmed cases (not shown in table).
- Sporadic cases: with one or more cases, imported or locally detected.
- Clusters of cases: experiencing cases, clustered in time, geographic location and/or by common exposures.
- Community transmission: experiencing larger outbreaks of local transmission defined through an assessment of factors including, but not limited to: large numbers of cases not linkable to transmission chains; large numbers of cases from sentinel lab surveillance; and/or multiple unrelated clusters in several areas of the country/territory/area.
- Pending: transmission classification not been reported to WHO.

ⁱⁱ "Territories" include territories, areas, overseas dependencies and other jurisdictions of similar status.

Country, territory, or area-specific updates and errata

None