

Coronavirus disease (COVID-19)

Situation Report – 184

Data as received by WHO from national authorities by 10:00 CEST, 22 July 2020

Highlights

Approximately [one third of people in the Americas are at increased risk of developing severe COVID-19 illness due to underlying health conditions](#). To help confront this, the WHO Regional Office of the Americas/PAHO, in partnership with the London School of Hygiene and Tropical Medicine, have developed a new data model that provides a more accurate picture of the prevalence of underlying health conditions in the Americas.

WHO works with the Ministry of Health and Medical Education to serve the people of Islamic Republic of Iran to deliver vital equipment and medicines, train health workers and raise awareness in communities across the country. Computed Tomography (CT) scanning is a key component of clinical diagnosis of COVID-19 patients. [WHO has delivered 16 CT scan machines to strengthen the Islamic Republic of Iran's emergency response to COVID-19](#).

WHO has chronicled the [experience of Dr Altynai Karakhoishiyeva](#), an obstetrician-gynecologist working in Municipal Maternity Hospital No. 1 in Almaty, Kazakhstan. She has worked at this hospital throughout the pandemic, when it became a place of quarantine for pregnant women suspected of having COVID-19.

[WHO is helping redesign hospitals to ensure and optimise mitigation measures against COVID-19](#). In Italy, WHO is providing advice on how to create alternative routes in hospitals for confirmed and suspected cases of COVID-19 as well as how to ensure better spacing in waiting rooms and improve ventilation in order to minimise spread of the virus in health care settings.

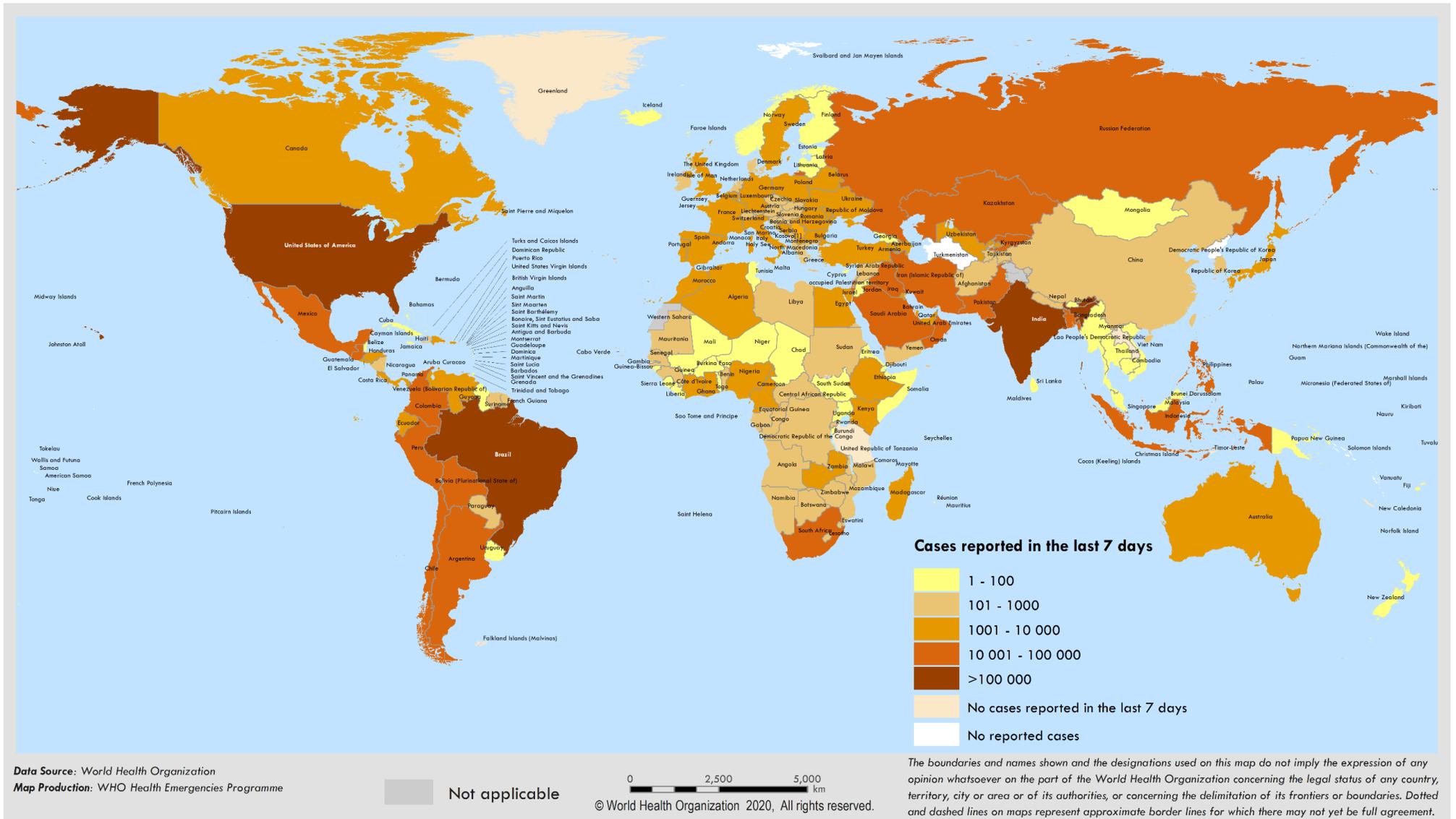
Situation in numbers (by WHO Region)

Total (new cases in last 24 hours)

Globally	14 765 256 cases (202 726)	612 054 deaths (4 286)
Africa	623 851 cases (12 666)	10 157 deaths (259)
Americas	7 811 127 cases (109 052)	313 809 deaths (2 240)
Eastern Mediterranean	1 414 462 cases (13 918)	35 628 deaths (483)
Europe	3 124 701 cases (21 047)	208 469 deaths (524)
South-East Asia	1 520 780 cases (42 639)	35 891 deaths (770)
Western Pacific	269 594 cases (3 404)	8 087 deaths (10)

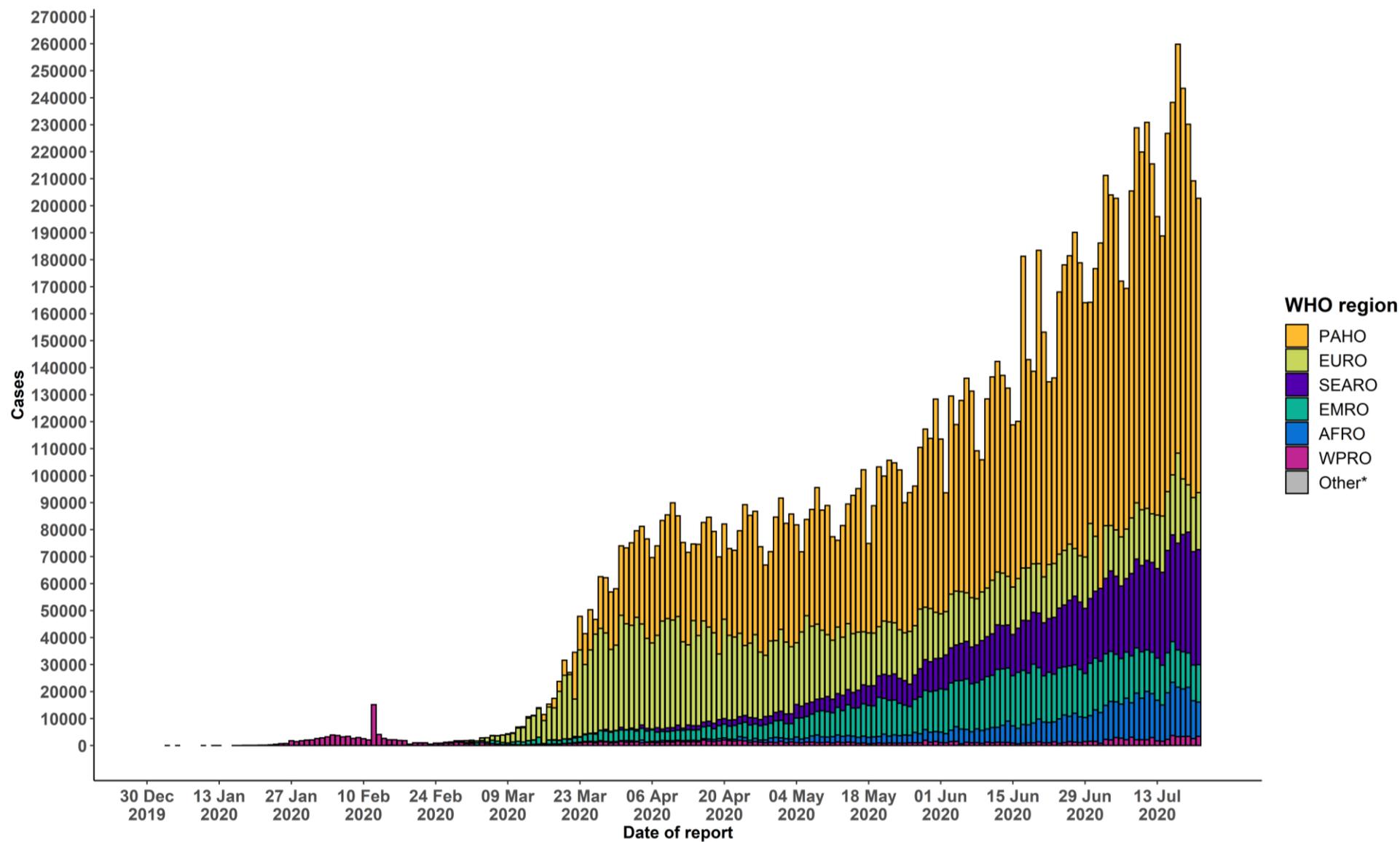
Surveillance

Figure 1. Number of confirmed* COVID-19 cases reported in the last seven days by country, territory or area, 16 July to 22 July **



**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 through 22 July**



**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, 22 July 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	381 798	8 170	5 368	195	Community transmission	0
Nigeria	37 801	576	805	4	Community transmission	0
Ghana	28 989	559	153	0	Community transmission	0
Algeria	24 278	587	1 100	13	Community transmission	0
Cameroon	16 522	0	382	0	Community transmission	1
Côte d'Ivoire	14 531	219	93	1	Community transmission	0
Kenya	14 168	397	250	12	Community transmission	0
Ethiopia	11 072	561	180	7	Community transmission	0
Senegal	8 985	37	174	4	Community transmission	0
Democratic Republic of the Congo	8 533	91	195	2	Community transmission	0
Madagascar	7 548	395	65	3	Community transmission	0
Guinea	6 625	35	41	1	Community transmission	0
Gabon	6 433	312	46	0	Community transmission	0
Mauritania	5 985	62	155	0	Community transmission	0
Central African Republic	4 561	76	55	0	Community transmission	0
Zambia	3 326	0	128	0	Community transmission	1
Malawi	3 149	104	71	7	Clusters of cases	0
Congo	2 851	0	50	0	Community transmission	1
Mali	2 477	2	122	1	Community transmission	0
Equatorial Guinea	2 350	0	41	0	Community transmission	5
South Sudan	2 211	0	45	0	Community transmission	2

Reporting Country/Territory/Area	Total confirmed* cases	Total confirmed* new cases	Total deaths	Total new deaths	Transmission classification ¹	Days since last reported case
Cabo Verde	2 107	36	21	0	Clusters of cases	0
Guinea-Bissau	1 954	0	26	0	Community transmission	1
Eswatini	1 894	68	24	1	Community transmission	0
Zimbabwe	1 820	107	26	0	Clusters of cases	0
Sierra Leone	1 727	16	66	0	Community transmission	0
Benin	1 690	88	34	3	Community transmission	0
Rwanda	1 655	26	5	0	Community transmission	0
Mozambique	1 536	29	11	0	Community transmission	0
Namibia	1 366	22	7	3	Clusters of cases	0
Liberia	1 108	1	70	0	Community transmission	0
Niger	1 108	3	69	0	Community transmission	0
Uganda	1 072	3	0	0	Clusters of cases	0
Burkina Faso	1 065	0	53	0	Community transmission	2
Chad	889	0	75	0	Community transmission	3
Togo	790	7	15	0	Community transmission	0
Angola	779	30	30	1	Clusters of cases	0
Sao Tome and Principe	746	0	14	0	Clusters of cases	2
Botswana	522	0	1	0	Clusters of cases	5
United Republic of Tanzania	509	0	21	0	Community transmission	75
Lesotho	359	0	6	0	Clusters of cases	4
Mauritius	343	0	10	0	Sporadic cases	8
Comoros	337	3	7	0	Community transmission	0
Burundi	328	0	1	0	Clusters of 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
Eritrea	251	0	0	0	Sporadic cases	5
Gambia	132	20	5	1	Sporadic cases	0
Seychelles	108	0	0	0	Sporadic cases	6
Territories ⁱⁱ						
Mayotte	2 824	16	38	0	Clusters of cases	0
Réunion	639	8	3	0	Clusters of cases	0
Americas						
United States of America	3 805 524	57 276	140 437	473	Community transmission	0
Brazil	2 118 646	20 257	80 120	632	Community transmission	0
Peru	357 681	4 091	13 384	197	Community transmission	0
Mexico	349 396	5 172	39 485	301	Community transmission	0
Chile	334 683	1 654	8 677	44	Community transmission	0
Colombia	204 005	6 727	6 929	193	Community transmission	0
Argentina	130 774	4 019	2 426	145	Community transmission	0
Canada	111 124	786	8 858	6	Community transmission	0
Ecuador	76 217	1 597	5 366	48	Community transmission	0
Bolivia (Plurinational State of)	60 991	1 409	2 218	67	Community transmission	0
Dominican Republic	54 797	841	999	6	Community transmission	0
Panama	54 426	958	1 127	31	Community transmission	0
Guatemala	40 229	1 190	1 531	29	Community transmission	0
Honduras	34 611	776	935	35	Community transmission	0
El Salvador	12 582	375	352	8	Community transmission	0
Venezuela (Bolivarian Republic of)	12 334	443	116	4	Community transmission	0
Costa Rica	11 534	420	66	4	Community transmission	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
Haiti	7 100	37	151	5	Community transmission	0
Paraguay	3 748	27	33	2	Community transmission	0
Nicaragua	3 004	292	108	9	Community transmission	0
Cuba	2 449	3	87	0	Clusters of cases	0
Suriname	1 079	50	21	0	Clusters of cases	0
Uruguay	1 064	10	33	0	Clusters of cases	0
Jamaica	809	19	10	0	Clusters of cases	0
Guyana	337	1	19	0	Clusters of cases	0
Bahamas	174	21	11	0	Clusters of cases	0
Trinidad and Tobago	137	0	8	0	Sporadic cases	2
Barbados	106	1	7	0	Clusters of cases	0
Antigua and Barbuda	76	0	3	0	Clusters of cases	3
Saint Vincent and the Grenadines	50	0	0	0	Sporadic cases	1
Belize	42	2	2	0	Sporadic cases	0
Grenada	23	0	0	0	Clusters of cases	56
Saint Lucia	23	0	0	0	Sporadic cases	6
Dominica	18	0	0	0	Clusters of cases	39
Saint Kitts and Nevis	17	0	0	0	No cases	11
Territoriesⁱⁱ						
Puerto Rico	12 940	479	180	0	Community transmission	0
French Guiana	6 851	106	39	1	Community transmission	0
United States Virgin Islands	308	11	6	0	Clusters of cases	0
Martinique	262	0	15	0	Clusters of cases	3
Cayman Islands	203	0	1	0	Clusters of cases	7

Reporting Country/Territory/Area	Total confirmed* cases	Total confirmed* new cases	Total deaths	Total new deaths	Transmission classification ¹	Days since last reported case
Guadeloupe	195	0	14	0	Clusters of cases	4
Bermuda	153	0	9	0	Sporadic cases	2
Aruba	115	2	3	0	Sporadic cases	0
Turks and Caicos Islands	81	0	2	0	Clusters of cases	1
Sint Maarten	79	0	15	0	No cases	6
Saint Martin	46	0	3	0	Sporadic cases	4
Curaçao	28	0	1	0	No cases	4
Falkland Islands (Malvinas)	13	0	0	0	No cases	87
Montserrat	12	0	1	0	No cases	11
Bonaire, Sint Eustatius and Saba	10	0	0	0	No cases	5
British Virgin Islands	8	0	1	0	No cases	67
Saint Barthélemy	6	0	0	0	No cases	113
Saint Pierre and Miquelon	4	0	0	0	Sporadic cases	5
Anguilla	3	0	0	0	No cases	109
Eastern Mediterranean						
Iran (Islamic Republic of)	278 827	2 625	14 634	229	Community transmission	0
Pakistan	267 428	1 332	5 677	38	Clusters of cases	0
Saudi Arabia	255 825	2 476	2 557	34	Clusters of cases	0
Qatar	107 430	393	160	1	Community transmission	0
Iraq	97 159	2 466	3 950	81	Community transmission	0
Egypt	89 078	676	4 399	47	Clusters of cases	0
Oman	69 887	1 487	337	11	Community transmission	0
Kuwait	60 434	671	412	4	Clusters of cases	0
United Arab Emirates	57 498	305	341	1	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
Bahrain	37 316	380	129	1	Clusters of cases	0
Afghanistan	35 727	112	1 190	6	Clusters of cases	0
Morocco	17 742	180	280	4	Clusters of cases	0
Sudan	11 127	135	706	13	Community transmission	0
Djibouti	5 027	7	56	0	Clusters of cases	0
Somalia	3 135	5	93	0	Sporadic cases	0
Lebanon	2 980	75	41	0	Clusters of cases	0
Libya	2 088	108	50	1	Clusters of cases	0
Yemen	1 633	10	457	9	Community transmission	0
Tunisia	1 389	8	50	0	Sporadic cases	0
Jordan	1 269	46	11	0	Clusters of cases	0
Syrian Arab Republic	540	18	31	2	Community transmission	0
Territoriesⁱⁱ						
occupied Palestinian territory	10 923	403	67	1	Clusters of cases	0
Europe						
Russian Federation	789 190	5 862	12 745	165	Clusters of cases	0
The United Kingdom	295 821	445	45 422	110	Community transmission	0
Spain	266 194	1 358	28 424	2	Clusters of cases	0
Italy	244 752	128	35 073	15	Clusters of cases	0
Turkey	221 500	928	5 526	18	Community transmission	0
Germany	202 799	454	9 095	5	Clusters of cases	0
France	166 511	454	30 054	0	Clusters of cases	0
Sweden	78 166	118	5 646	7	Community transmission	0
Kazakhstan	75 153	1 685	585	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
Belarus	66 348	135	507	4	Community transmission	0
Belgium	64 258	93	9 805	0	Community transmission	0
Ukraine	60 995	829	1 534	16	Community transmission	0
Israel	52 381	1 888	419	9	Pending	0
Netherlands	52 073	163	6 136	0	Community transmission	0
Portugal	48 898	127	1 697	6	Community transmission	0
Poland	40 782	399	1 636	9	Community transmission	0
Romania	39 133	994	2 074	36	Community transmission	0
Armenia	35 693	439	678	16	Community transmission	0
Switzerland	33 655	108	1 690	3	Community transmission	0
Kyrgyzstan	29 359	1 108	1 123	44	Clusters of cases	0
Azerbaijan	28 242	352	376	13	Clusters of cases	0
Ireland	25 802	36	1 753	0	Clusters of cases	0
Serbia	21 605	352	491	9	Community transmission	0
Republic of Moldova	21 442	327	708	11	Community transmission	0
Austria	19 679	0	710	0	Community transmission	1
Uzbekistan	18 171	581	96	4	Clusters of cases	0
Czechia	14 324	226	360	1	Clusters of cases	0
Denmark	13 302	40	611	0	Community transmission	0
North Macedonia	9 412	163	432	0	Clusters of cases	0
Bulgaria	9 254	325	313	5	Clusters of cases	0
Norway	9 038	10	255	0	Clusters of cases	0
Bosnia and Herzegovina	8 786	195	261	5	Community transmission	0
Finland	7 351	11	328	0	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
Tajikistan	6 967	46	57	0	Pending	0
Luxembourg	5 725	120	111	0	Community transmission	0
Croatia	4 422	52	122	0	Clusters of cases	0
Hungary	4 366	19	596	0	Community transmission	0
Albania	4 290	119	117	4	Clusters of cases	0
Greece	4 048	36	197	2	Clusters of cases	0
Estonia	2 022	1	69	0	Clusters of cases	0
Slovakia	2 021	41	28	0	Clusters of cases	0
Slovenia	1 977	24	111	0	Clusters of cases	0
Lithuania	1 949	2	80	0	Community transmission	0
Montenegro	1 920	59	35	0	Clusters of cases	0
Iceland	1 839	0	10	0	Community transmission	2
Latvia	1 193	1	31	0	Clusters of cases	0
Georgia	1 073	24	16	0	Sporadic cases	0
Cyprus	1 040	2	19	0	Clusters of cases	0
Andorra	884	0	52	0	Community transmission	1
San Marino	716	0	42	0	Community transmission	12
Malta	677	0	9	0	Sporadic cases	1
Monaco	99	0	1	0	Sporadic cases	45
Liechtenstein	87	0	1	0	Sporadic cases	2
Holy See	12	0	0	0	Sporadic cases	76
Territoriesⁱⁱ						
Kosovo ^[1]	6 002	168	134	5	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
Isle of Man	336	0	24	0	No cases	61
Jersey	331	0	31	0	Community transmission	4
Guernsey	252	0	13	0	Community transmission	80
Faroe Islands	191	0	0	0	Pending	2
Gibraltar	180	0	0	0	Clusters of cases	11
Greenland	13	0	0	0	No cases	54
South-East Asia						
India	1 192 915	37 724	28 732	648	Clusters of cases	0
Bangladesh	210 510	3 057	2 709	41	Community transmission	0
Indonesia	89 869	1 655	4 320	81	Community transmission	0
Nepal	17 994	150	40	0	Clusters of cases	0
Thailand	3 261	6	58	0	Clusters of cases	0
Maldives	3 044	45	15	0	Clusters of cases	0
Sri Lanka	2 730	0	11	0	Clusters of cases	1
Myanmar	341	0	6	0	Clusters of cases	3
Bhutan	92	2	0	0	Sporadic cases	0
Timor-Leste	24	0	0	0	No cases	89
Western Pacific						
China	86 226	74	4 655	2	Clusters of cases	0
Philippines	70 764	1 866	1 837	2	Community transmission	0
Singapore	48 434	398	27	0	Clusters of cases	0
Japan	26 303	567	989	1	Clusters of cases	0
Republic of Korea	13 879	63	297	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
Australia	12 428	359	126	3	Clusters of cases	0
Malaysia	8 815	15	123	0	Clusters of cases	0
New Zealand	1 205	0	22	0	Clusters of cases	1
Viet Nam	401	17	0	0	Clusters of cases	0
Mongolia	287	0	0	0	Sporadic cases	3
Cambodia	197	26	0	0	Sporadic cases	0
Brunei Darussalam	141	0	3	0	No cases	75
Fiji	27	0	0	0	Sporadic cases	1
Papua New Guinea	27	10	1	1	Sporadic cases	0
Lao People's Democratic Republic	19	0	0	0	Sporadic cases	100
Territoriesⁱⁱ						
Guam	319	8	5	0	Clusters of cases	0
French Polynesia	62	0	0	0	Sporadic cases	24
Northern Mariana Islands (Commonwealth of the)	38	1	2	0	Pending	0
New Caledonia	22	0	0	0	Sporadic cases	7
Subtotal for all regions	14 764 515	202 726	612 041	4 286		
Other [†]	741	0	13	0	Not applicable	-
Grand total	14 765 256	202 726	612 054	4 286		

****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 PAHO](#)
 - [WHO EMRO](#)
 - [WHO SEARO](#)
 - [WHO EURO](#)
 - [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 Coronavirus Disease \(COVID-19\) 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

A 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-19 disease (e.g. trauma). There should be no period of complete recovery between the illness and death.

Further guidance for certification and classification (coding) of COVID-19 as cause of death is available [here](#) and [here](#).

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.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by WHO in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

^[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.

*A small number of countries/territories/areas report combined probable and laboratory-confirmed cases; efforts are underway to identify these for notation in the data table.[†]Other: includes cases reported from international conveyances.

Due to the recent trend of countries conducting data reconciliation exercises which remove large numbers of cases or deaths from their total counts, WHO will now display such data as negative numbers in the "new cases" / "new deaths" columns as appropriate. This will aid readers in identifying when such adjustments occur. When additional details become available that allow the subtractions to be suitably apportioned to previous days, graphics will be updated accordingly. Prior situation reports will not be edited; see covid19.who.int for the most up-to-date data.

Additional table notes

ⁱ Transmission classification is based on a process of country/territory/area self-reporting. Classifications are reviewed on a weekly basis and may be revised as new information

becomes available. Differing degrees of transmission may be present within countries/territories/areas; classification is based on the highest category reported within a country/territory/area. Categories:

- No cases: with no confirmed cases;
- 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 has not been reported to WHO.

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

Country, territory, or area-specific notes, updates and errata

- **Update 22 July 2020, Austria:** Counts adjusted retrospectively by national authorities: case and death counts adjusted between 17 July and 21 July.
- **Update 22 July 2020, Belgium:** Counts adjusted retrospectively by national authorities: case and death counts adjusted between 3 March and 21 July.
- **Update 22 July 2020, France:** Counts adjusted retrospectively by national authorities: 12 deaths excluded on 21 July.
- **Update 22 July 2020, Iceland:** Counts adjusted retrospectively by national authorities: case and death counts adjusted between 13 June and 21 July.
- **Update 22 July 2020, Spain:** Counts adjusted retrospectively by national authorities: case and death counts adjusted between 11 May and 21 July.