

Coronavirus disease (COVID-19)

Situation Report – 137

Data as received by WHO from national authorities by 10:00 CEST, 05 June 2020

Highlights

At the [media briefing on COVID-19](#) today, WHO Director-General Dr Tedros announced [updated guidance on the use of masks](#) for the control of COVID-19. This guidance is based on evolving evidence, and provides updated advice on who should wear a mask, when it should be worn and of what it should be made. There is further guidance for the public available [here](#).

Digital tools offer opportunities to strengthen contact tracing for COVID-19. WHO has published [interim guidance](#) on considerations, opportunities and challenges of integrating digital tools into contact tracing methods.

WHO has published [interim guidance for the poliomyelitis \(polio\) surveillance network in the context of COVID-19](#). One of its aims is to highlight the decision-making framework to guide the level of polio surveillance activities at country level in the context of the ongoing pandemic.

A nurse who was infected with, and recovered from, COVID-19 in Austria [shares his experience](#) and how he uses this experience to lift the spirits of his patients, colleagues, and friends who have been affected by COVID-19.

Since the beginning of the COVID-19 pandemic, air passenger and cargo services have been severely disrupted. To address the impact of the pandemic, the International Civil Aviation Organization has published 'Take-off: Guidance for Air Travel through the COVID-19 Public Health Crisis'. For more information, see '[Subject in Focus](#)' below.

Situation in numbers (by WHO Region)

Total (new cases in last 24 hours)

Globally	6 535 354 cases (118 526)	387 155 deaths (4 288)
Africa	121 104 cases (5 465)	2 958 deaths (100)
Americas	3 084 517 cases (61 693)	172 276 deaths (3 723)
Eastern Mediterranean	587 030 cases (17 004)	13 720 deaths (262)
Europe	2 230 706 cases (19 558)	182 165 deaths (-143)
South-East Asia	322 863 cases (13 266)	8 942 deaths (332)
Western Pacific	188 393 cases (1 540)	7 081 deaths (14)

Subject in Focus: Take-off: Guidance for Air Travel through the COVID-19 Public Health Crisis

The COVID-19 pandemic has had a significant impact on global air transport. The International Civil Aviation Organization (ICAO) estimates that global passenger traffic at airports will decrease by 50 per cent in 2020, compared to 2019 figures - with up to 71 per cent reduced seat capacity and up to 1.5 billion fewer passengers globally. According to ICAO, airlines and airports face a potential loss of revenue of up to US\$ 314 billion and US\$ 100 billion respectively, for 2020.

ICAO's Council Aviation Recovery Task Force (CART) was established on 9 March 2020 to address the challenges of COVID-19 and to provide global guidance for a safe, secure and sustainable restart and recovery of the aviation sector. This task force is composed of representatives from Member States and international, regional and industry organizations, including WHO and the World Tourism Organization (UNWTO).

The task force has recently published '[Take-off: Guidance for Air Travel through the COVID-19 Public Health Crisis](#)', a document that lays out a set of measures aimed at reducing health risks to air travellers, aviation workers, and the general public.

The document provides a framework for addressing the impact of the COVID-19 pandemic on the global aviation transportation system and is divided in two sections.

The first section contains risk mitigation measures that apply generally to air passenger and cargo transport, such as: public education, physical distancing, face covering and masks, routine sanitation, health screening, contact tracing, health declarations and testing.

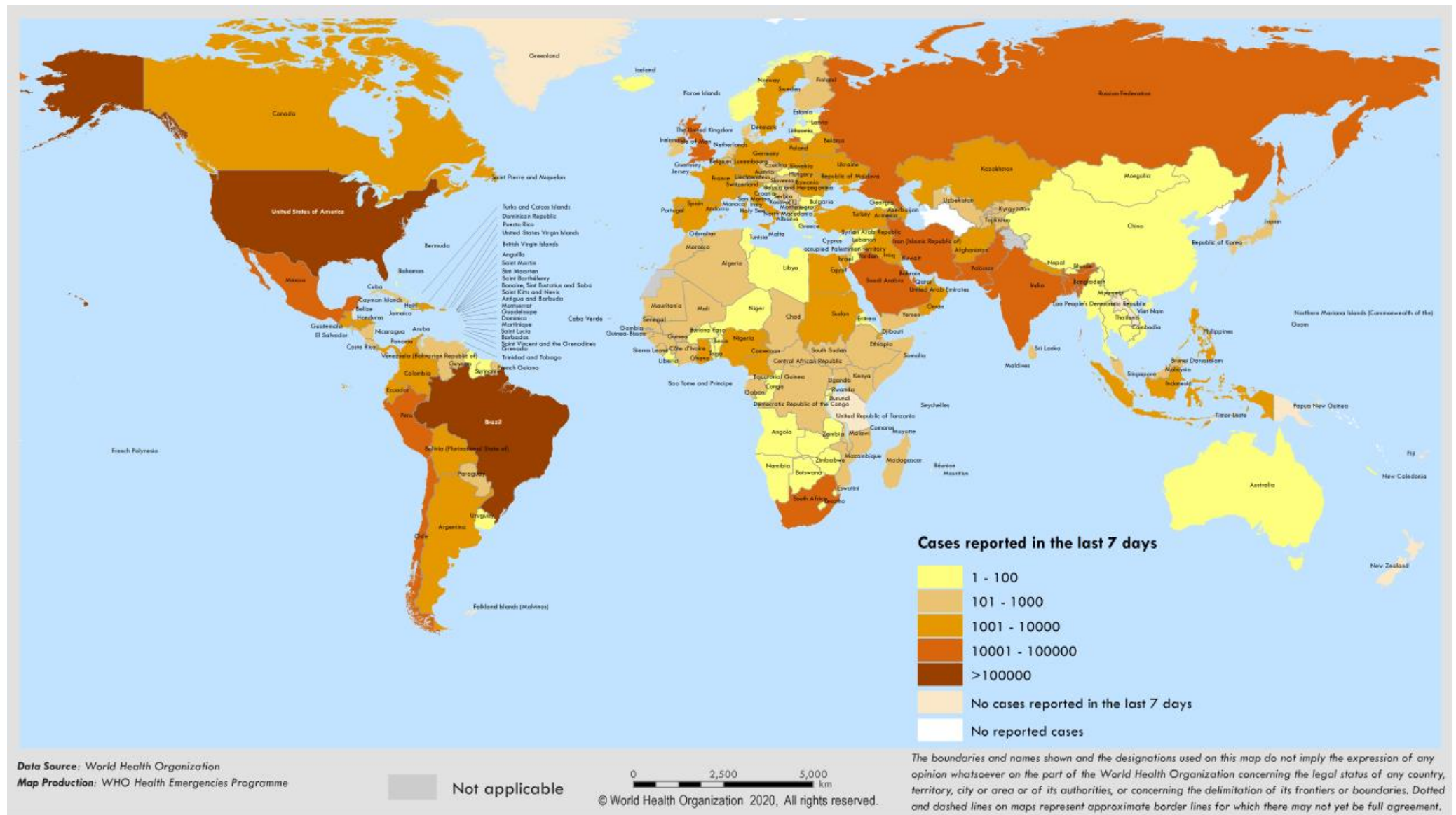
The second section describes, in four operational modules, the risk mitigation measures applicable to airport, aircraft, crew and cargo.

When implementing these measures, care should be taken to follow all applicable laws, regulations, requirements, standards, and guidance issued by relevant sub-national, national and international authorities. Nothing in these guidelines is intended to supersede or contradict such requirements.

ICAO endorses a phased approach to make possible the safe return to high-volume domestic and international air travel for passengers and cargo. Risk-based stages for mitigation measures will also contribute to the efficient, safe, secure, and sustainable transport by air of an increasing number of passengers and cargo.

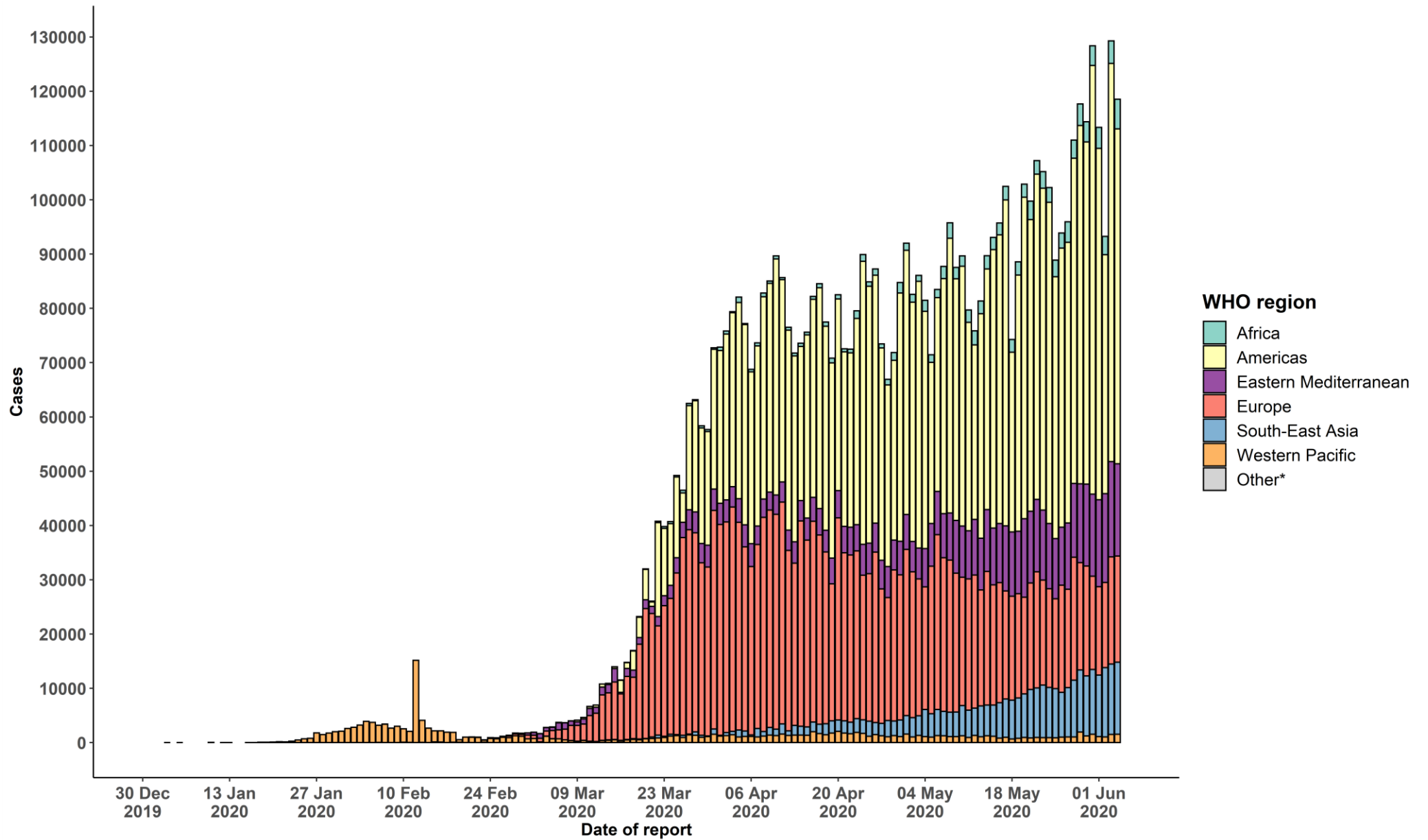
Surveillance

Figure 1. Number of confirmed COVID-19 cases reported in the last seven days by country, territory or area, 30 May to 05 June**



**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 05 June 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, 05 June 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	40 792	3 267	848	56	Community transmission	0
Nigeria	11 516	350	323	8	Community transmission	0
Algeria	9 831	98	681	8	Community transmission	0
Ghana	8 885	337	38	0	Community transmission	0
Cameroon	6 789	37	203	3	Community transmission	0
Senegal	4 021	89	45	0	Community transmission	0
Guinea	3 991	58	23	0	Community transmission	0
Democratic Republic of the Congo	3 643	149	77	3	Community transmission	0
Côte d'Ivoire	3 262	152	35	0	Community transmission	0
Gabon	2 955	53	21	1	Community transmission	0
Kenya	2 340	124	78	4	Community transmission	0
Ethiopia	1 636	150	18	1	Clusters of cases	0
Mali	1 461	75	85	6	Community transmission	0
Guinea-Bissau	1 346	0	9	0	Community transmission	1
South Sudan	1 317	0	14	0	Clusters of cases	1
Central African Republic	1 288	99	4	0	Clusters of cases	0
Zambia	1 111	22	7	0	Community transmission	0
Equatorial Guinea	1 043	0	12	0	Community transmission	12
Niger	963	2	65	0	Community transmission	0
Madagascar	957	49	7	1	Clusters of cases	0
Sierra Leone	914	5	47	0	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
Burkina Faso	885	1	53	0	Community transmission	0
Chad	828	8	66	0	Community transmission	0
Mauritania	784	116	39	8	Clusters of cases	0
Uganda	651	15	0	0	Sporadic cases	0
Congo	635	3	20	0	Community transmission	0
United Republic of Tanzania	509	0	21	0	Community transmission	28
Cabo Verde	502	25	5	0	Clusters of cases	0
Togo	465	13	13	0	Community transmission	0
Rwanda	410	13	2	0	Sporadic cases	0
Malawi	393	24	4	0	Clusters of cases	0
Mozambique	352	36	2	0	Clusters of cases	0
Mauritius	335	0	10	0	Clusters of cases	6
Liberia	321	5	28	0	Community transmission	0
Eswatini	300	5	3	0	Clusters of cases	0
São Tomé and Príncipe	295	0	10	0	Clusters of cases	9
Benin	261	17	3	0	Community transmission	0
Zimbabwe	222	0	4	0	Sporadic cases	1
Angola	86	0	4	0	Clusters of cases	4
Burundi	63	0	1	0	Clusters of cases	4
Comoros	62	0	2	0	Community transmission	4
Eritrea	41	2	0	0	Sporadic cases	0
Botswana	40	0	1	0	Clusters of cases	2
Gambia	26	0	1	0	Sporadic cases	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
Namibia	25	0	0	0	Sporadic cases	3
Seychelles	11	0	0	0	Clusters of cases	59
Lesotho	4	0	0	0	Sporadic cases	1
Territories ⁱⁱ						
Mayotte	2 058	65	25	1	Clusters of cases	0
Réunion	479	1	1	0	Clusters of cases	0
Americas						
United States of America	1 837 803	14 583	106 876	825	Community transmission	0
Brazil	584 016	28 633	32 548	1 349	Community transmission	0
Peru	178 914	4 030	4 894	127	Community transmission	0
Chile	118 292	4 664	1 356	81	Community transmission	0
Mexico	101 238	3 912	11 728	1 091	Community transmission	0
Canada	93 441	693	7 543	129	Community transmission	0
Ecuador	40 966	0	3 486	0	Community transmission	1
Colombia	33 354	1 521	1 045	36	Community transmission	0
Argentina	19 268	949	588	18	Community transmission	0
Dominican Republic	18 319	279	520	4	Community transmission	0
Panama	14 609	514	357	5	Community transmission	0
Bolivia (Plurinational State of)	11 638	647	400	24	Community transmission	0
Guatemala	5 760	174	143	20	Community transmission	0
Honduras	5 690	163	234	9	Community transmission	0
El Salvador	2 781	76	52	1	Community transmission	0
Haiti	2 604	97	50	2	Community transmission	0
Cuba	2 119	12	83	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
Venezuela (Bolivarian Republic of)	1 952	133	20	2	Community transmission	0
Nicaragua	1 309	0	46	0	Community transmission	1
Costa Rica	1 157	52	10	0	Clusters of cases	0
Paraguay	1 086	16	11	0	Community transmission	0
Uruguay	828	2	23	0	Clusters of cases	0
Jamaica	590	0	9	0	Clusters of cases	1
Guyana	153	0	12	0	Clusters of cases	3
Trinidad and Tobago	117	0	8	0	Sporadic cases	4
Bahamas	102	0	11	0	Clusters of cases	3
Barbados	92	0	7	0	Clusters of cases	11
Suriname	82	28	1	0	Sporadic cases	0
Saint Vincent and the Grenadines	26	0	0	0	Sporadic cases	4
Antigua and Barbuda	25	0	3	0	Clusters of cases	32
Grenada	23	0	0	0	Clusters of cases	9
Belize	18	0	2	0	Sporadic cases	51
Saint Lucia	18	0	0	0	Sporadic cases	31
Dominica	16	0	0	0	Clusters of cases	55
Saint Kitts and Nevis	15	0	0	0	Sporadic cases	45
Territoriesⁱⁱ						
Puerto Rico	4 508	485	140	0	Community transmission	0
French Guiana	556	23	1	0	Clusters of cases	0
Martinique	200	0	14	0	Clusters of cases	5
Guadeloupe	162	0	14	0	Clusters of cases	6
Cayman Islands	156	5	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	141	0	9	0	Clusters of cases	2
Aruba	101	0	3	0	No cases	30
Sint Maarten	78	0	15	0	Sporadic cases	22
United States Virgin Islands	71	1	6	0	Clusters of cases	0
Saint Martin	41	0	3	0	Sporadic cases	5
Curaçao	21	1	1	0	Sporadic cases	0
Falkland Islands (Malvinas)	13	0	0	0	Clusters of cases	40
Turks and Caicos Islands	12	0	1	0	Sporadic cases	38
Montserrat	11	0	1	0	Sporadic cases	52
British Virgin Islands	8	0	1	0	Sporadic cases	20
Bonaire, Sint Eustatius and Saba	7	0	0	0	No cases	10
Saint Barthélemy	6	0	0	0	Sporadic cases	66
Anguilla	3	0	0	0	Sporadic cases	62
Saint Pierre and Miquelon	1	0	0	0	Sporadic cases	58
Eastern Mediterranean						
Iran (Islamic Republic of)	164 270	3 574	8 071	59	Community transmission	0
Saudi Arabia	93 157	1 975	611	32	Clusters of cases	0
Pakistan	89 249	3 985	1 838	68	Clusters of cases	0
Qatar	63 741	1 581	45	0	Community transmission	0
United Arab Emirates	37 018	659	273	3	Pending	0
Kuwait	29 921	562	236	6	Clusters of cases	0
Egypt	29 767	1 152	1 126	38	Clusters of cases	0
Afghanistan	18 969	1 078	309	10	Clusters of cases	0
Oman	14 316	779	67	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
Bahrain	13 229	414	21	1	Clusters of cases	0
Iraq	8 840	672	271	15	Clusters of cases	0
Morocco	8 003	81	208	2	Clusters of cases	0
Sudan	5 714	215	333	19	Community transmission	0
Djibouti	4 054	119	26	0	Clusters of cases	0
Somalia	2 204	58	79	0	Sporadic cases	0
Lebanon	1 306	50	28	1	Clusters of cases	0
Tunisia	1 087	0	49	0	Community transmission	1
Jordan	765	8	9	0	Clusters of cases	0
Yemen	457	34	104	8	Pending	0
Libya	196	0	5	0	Clusters of cases	1
Syrian Arab Republic	124	1	6	0	Community transmission	0
Territoriesⁱⁱ						
occupied Palestinian territory	643	7	5	0	Clusters of cases	0
Europe						
Russian Federation	449 834	8 726	5 528	144	Clusters of cases	0
The United Kingdom	281 665	1 805	39 904	176	Community transmission	0
Spain	240 660	334	27 133	- 807	Community transmission	0
Italy	234 013	177	33 689	88	Community transmission	0
Germany	183 271	507	8 613	32	Community transmission	0
Turkey	167 410	988	4 630	21	Community transmission	0
France	148 941	678	29 007	43	Community transmission	0
Belgium	58 767	82	9 548	26	Community transmission	0
Netherlands	46 942	209	5 990	13	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
Belarus	45 981	865	253	5	Community transmission	0
Sweden	41 883	1 080	4 562	20	Community transmission	0
Portugal	33 592	331	1 455	8	Community transmission	0
Switzerland	30 830	20	1 659	0	Community transmission	0
Ukraine	25 964	553	762	14	Community transmission	0
Ireland	25 142	31	1 664	5	Community transmission	0
Poland	25 048	653	1 117	25	Community transmission	0
Romania	19 907	238	1 299	11	Community transmission	0
Israel	17 495	276	291	4	Pending	0
Austria	16 741	36	670	0	Community transmission	0
Kazakhstan	12 312	245	48	0	Clusters of cases	0
Armenia	11 817	596	183	7	Community transmission	0
Denmark	11 811	40	582	2	Community transmission	0
Serbia	11 571	48	246	1	Pending	0
Czechia	9 494	56	326	2	Clusters of cases	0
Republic of Moldova	9 018	223	315	1	Community transmission	0
Norway	8 477	31	238	1	Clusters of cases	0
Finland	6 911	0	322	1	Pending	1
Azerbaijan	6 522	262	78	2	Clusters of cases	0
Tajikistan	4 289	98	48	0	Pending	0
Luxembourg	4 027	7	110	0	Clusters of cases	0
Uzbekistan	3 965	91	16	0	Clusters of cases	0
Hungary	3 954	23	539	5	Community transmission	0
Greece	2 937	0	179	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
North Macedonia	2 612	120	147	2	Clusters of cases	0
Bosnia and Herzegovina	2 593	43	158	2	Community transmission	0
Bulgaria	2 585	0	147	0	Clusters of cases	1
Croatia	2 247	1	103	0	Sporadic cases	0
Kyrgyzstan	1 936	37	22	2	Clusters of cases	0
Estonia	1 890	10	69	0	Pending	0
Iceland	1 806	0	10	0	Community transmission	5
Lithuania	1 687	3	71	0	Community transmission	0
Slovakia	1 526	1	28	0	Clusters of cases	0
Slovenia	1 477	0	108	0	Clusters of cases	1
Albania	1 212	15	33	0	Clusters of cases	0
Latvia	1 082	3	25	1	Clusters of cases	0
Cyprus	958	0	17	0	Clusters of cases	1
Andorra	852	1	51	0	Community transmission	0
Georgia	806	5	13	0	Community transmission	0
San Marino	695	8	42	0	Community transmission	0
Malta	622	0	9	0	Sporadic cases	1
Montenegro	324	0	9	0	Clusters of cases	30
Monaco	98	0	1	0	Sporadic cases	12
Liechtenstein	83	0	1	0	Pending	40
Holy See	12	0	0	0	Sporadic cases	29
Territoriesⁱⁱ						
Kosovo ^[1]	1 142	0	30	0	Community transmission	1
Isle of Man	336	0	24	0	Pending	14

Reporting Country/Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification ¹	Days since last reported case
Jersey	309	1	30	0	Community transmission	0
Guernsey	252	0	13	0	Community transmission	33
Faroe Islands	187	0	0	0	Pending	42
Gibraltar	173	1	0	0	Clusters of cases	0
Greenland	13	0	0	0	Pending	7
South-East Asia						
India	226 770	9 851	6 348	273	Clusters of cases	0
Bangladesh	57 563	2 423	781	35	Community transmission	0
Indonesia	28 818	585	1 721	23	Community transmission	0
Thailand	3 102	1	58	0	Clusters of cases	0
Nepal	2 634	334	10	1	Sporadic cases	0
Maldives	1 872	22	7	0	Clusters of cases	0
Sri Lanka	1 797	48	11	0	Clusters of cases	0
Myanmar	236	2	6	0	Clusters of cases	0
Bhutan	47	0	0	0	Sporadic cases	3
Timor-Leste	24	0	0	0	Clusters of cases	42
Western Pacific						
China	84 614	11	4 645	0	Clusters of cases	0
Singapore	36 922	517	24	0	Clusters of cases	0
Philippines	20 382	634	984	10	Community transmission	0
Japan	17 064	46	907	4	Clusters of cases	0
Republic of Korea	11 668	39	273	0	Clusters of cases	0
Malaysia	8 247	277	115	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
Australia	7 240	11	102	0	Clusters of cases	0
New Zealand	1 154	0	22	0	Clusters of cases	14
Viet Nam	328	0	0	0	Clusters of cases	5
Mongolia	186	1	0	0	Sporadic cases	0
Brunei Darussalam	141	0	2	0	Clusters of cases	28
Cambodia	125	0	0	0	Sporadic cases	6
Lao People's Democratic Republic	19	0	0	0	Sporadic cases	53
Fiji	18	0	0	0	Sporadic cases	45
Papua New Guinea	8	0	0	0	Sporadic cases	43
Territoriesⁱⁱ						
Guam	171	1	5	0	Clusters of cases	0
French Polynesia	60	0	0	0	Sporadic cases	30
Northern Mariana Islands (Commonwealth of the)	26	2	2	0	Pending	0
New Caledonia	20	1	0	0	Sporadic cases	0
Subtotal for all regions	6 534 613	118 526	387 142	4 288		
Other*	741	0	13	0	Not applicable	-
Grand total	6 535 354	118 526	387 155	4 288		

**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 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

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](#).

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.

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 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 subtraction 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. and. 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 updates and errata

- **Update 5 June 2020, Spain:** Counts adjusted retrospectively by national authorities: 807 deaths were excluded.