

# Coronavirus disease (COVID-19)

## Situation Report – 112

Data as received by WHO from national authorities by 10:00 CEST, 11 May 2020

### Highlights

WHO has published new guidance on [Surveillance strategies for COVID-19 human infection](#). The document provides an overview of surveillance strategies that Member States should consider as part of comprehensive national surveillance for COVID-19. It also emphasises the need to adapt and reinforce existing national systems where appropriate and to scale-up surveillance capacities as needed.

WHO has published new guidance on [Contact tracing in the context of COVID-19](#). When systematically applied, the guidance will help break the chains of transmission of COVID-19 and other infectious disease and is thus an essential public health tool for controlling infectious disease outbreaks.

In today's [‘Subject in Focus’](#), WHO provides an update on the work of the Emergency Medical Teams, the Global Outbreak Alert and Response Network, and Risk Communication and Community Engagement.

### Situation in numbers (by WHO Region)

Total (new cases in last 24 hours)

<b>Globally</b>	4 006 257 cases (88 891)	278 892 deaths (4531)
<b>Africa</b>	44 533 cases (1907)	1415 deaths (46)
<b>Americas</b>	1 702 451 cases (47 073)	101 874 deaths (3151)
<b>Eastern Mediterranean</b>	265 164 cases (9436)	9013 deaths (135)
<b>Europe</b>	1 731 606 cases (23 660)	156 603 deaths (1051)
<b>South-East Asia</b>	100 881 cases (5567)	3481 deaths (125)
<b>Western Pacific</b>	160 910 cases (1248)	6493 deaths (23)

## Subject in Focus: Partner Coordination update

UNICEF, IFRC, US CDC, and OCHA are major partners embedded in the global COVID-19 incident management team in Geneva, and are supporting all pillars of response.

### Emergency Medical Teams (EMTs)

One hundred and twenty-seven [Emergency Medical Teams](#) (EMTs) are ready or getting ready for deployment.

To date, a total of 20 EMTs have been internationally deployed to provide support to 16 countries and another 37 EMTs are supporting national operations in the response to COVID-19. More than 3600 beds have been managed by EMTs and have contributed to increasing national capacity, while 340 different training events have been conducted benefitting almost 11 000 front line responders.

As of 10 May 2020, international operations have significantly increased in the African Region, in Ghana, South Africa, Zambia, Senegal, Burkina Faso, Ethiopia, Cameroon, Algeria, Democratic Republic of the Congo, Congo and Zimbabwe. EMTs have also deployed in the European Region notably in Italy where four international EMTs, in addition to two Italian EMTs have contributed to national operations. In addition, EMTs have provided support to Cambodia, Mongolia, Kyrgyzstan and Bangladesh.

### The Global Outbreak Alert and Response Network (GOARN)

GOARN partners and networks are providing technical advice across all health operation pillars, particularly clinical management, infection prevention and control, laboratory and risk communication and community engagement (RCCE).

As of 11 May 2020, 518 offers of support have been received from GOARN partners; and 72 individuals have deployed to the field. Operational factors that have a major impact on the deployment of international support are the heavy restrictions and quarantine requirements related to international air transport travel. WHO is working with the United Nations World Food Program (WFP), partners and stakeholders to maximise the potential of existing commercial traffic, and special capacity available for COVID-19 operations.

WHO, GOARN partners, and stakeholders continue to collaborate on the roll-out and implementation of [Go.Data](#). Go.Data is a field platform for collecting and analyzing key data for case investigations; for contact tracing and follow-up; and for generating chains of transmission.

The Go.Data team has involved staff and consultants in France, Germany, Malta, Switzerland, the US, and Viet Nam. The team has responded to 279 requests from 140 countries and territories, and is supporting 53 projects worldwide to implement Go.data. Seventy-two partners have been part of briefings, webinars, and trainings, including WHO major offices, ministries of health, hospitals, universities and research centres, technical partners, and networks, NGOs, stakeholders, donors, and the private sector.

## **Risk Communications and Community Engagement (RCCE)**

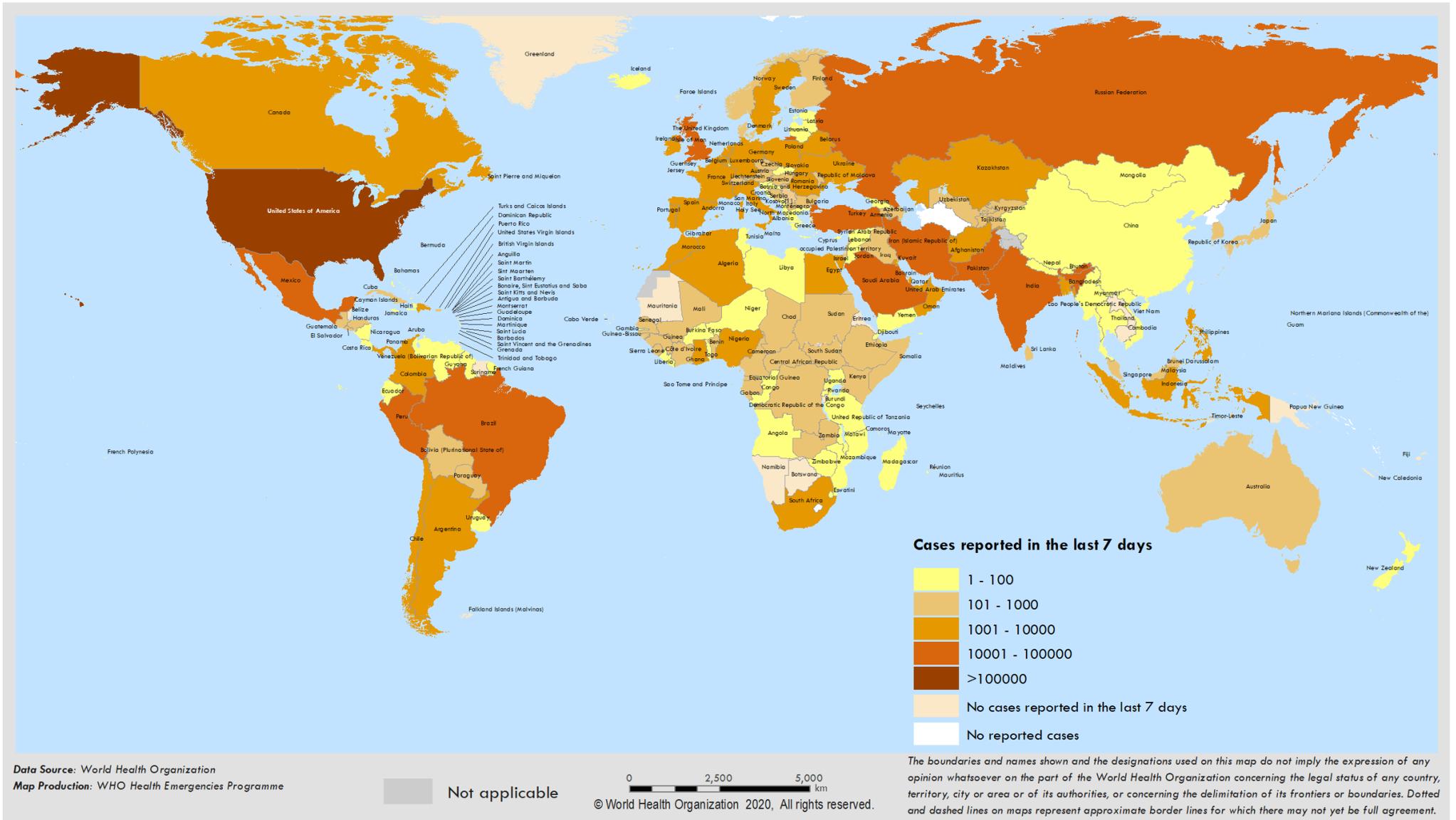
The Risk Communications and Community Engagement (RCCE) partners have published '[Tips for engaging communities during COVID-19 in Low Resource settings](#)', which is available from the Red Cross Community Engagement Hub, hosted by the British Red Cross.

UNESCO, UNICEF, the World Bank and WFP have published a [Framework for Reopening Schools](#), addressing the impact of school-closure on children, specifically the marginalized. It highlights the importance of education and of wellbeing considerations for safe school return, providing advice on core pillars including safe operations, learning, including the most marginalized, wellbeing and protection.

Additional information is available on the [GOARN knowledge platform for COVID-19](#) to share resources from partners and other stakeholders.

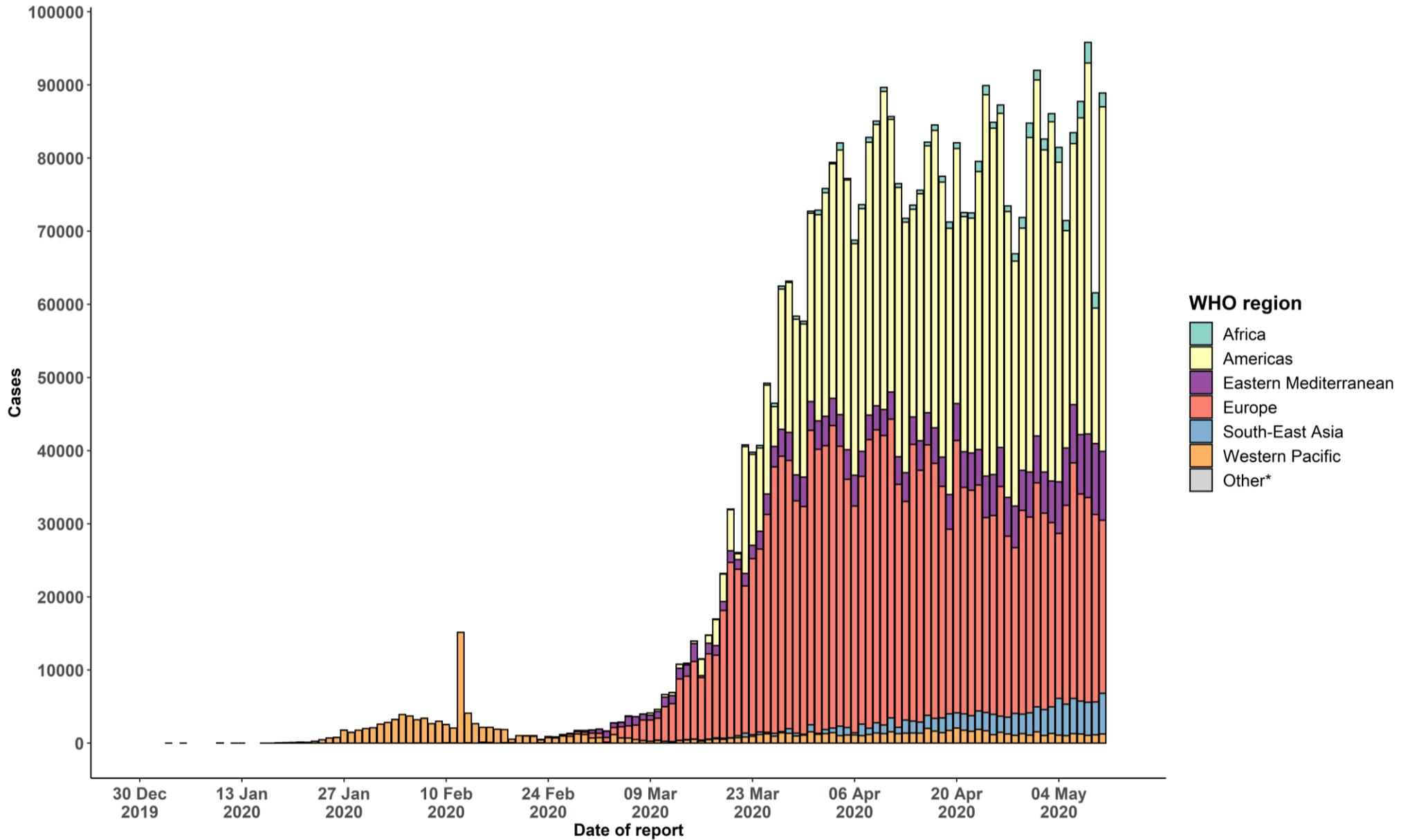
# Surveillance

Figure 1. Number of confirmed COVID-19 cases reported in the last seven days by country, territory or area, 5 May to 11 May\*\*



\*\*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 11 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, 11 May 2020\*\***

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Africa						
South Africa	10 015	595	194	8	Community transmission	0
Algeria	5723	165	502	8	Community transmission	0
Nigeria	4399	248	143	15	Community transmission	0
Ghana	4263	0	22	0	Community transmission	1
Cameroon	2579	244	114	4	Clusters of cases	0
Guinea	2146	104	11	0	Community transmission	0
Senegal	1709	75	19	2	Clusters of cases	0
Côte d'Ivoire	1700	33	21	0	Clusters of cases	0
Democratic Republic of the Congo	1024	33	41	0	Clusters of cases	0
Niger	821	6	46	1	Clusters of cases	0
Burkina Faso	751	3	49	1	Community transmission	0
Mali	704	12	38	1	Clusters of cases	0
Kenya	672	23	32	2	Clusters of cases	0
Gabon	661	0	8	0	Clusters of cases	1
Guinea-Bissau	642	0	3	0	Sporadic cases	1
United Republic of Tanzania	509	0	21	0	Clusters of cases	3
Equatorial Guinea	439	0	4	0	Clusters of cases	5
Mauritius	332	0	10	0	Community transmission	14
Chad	322	0	31	0	Sporadic cases	1
Benin	319	35	2	0	Sporadic cases	0
Sierra Leone	307	16	18	0	Clusters of cases	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>1</sup>	Days since last reported case
Congo	287	0	10	0	Clusters of cases	2
Rwanda	284	4	0	0	Clusters of cases	0
Zambia	267	15	7	3	Sporadic cases	0
Cabo Verde	246	10	2	0	Sporadic cases	0
Ethiopia	239	29	5	0	Clusters of cases	0
Liberia	204	5	20	0	Clusters of cases	0
Central African Republic	179	36	0	0	Sporadic cases	0
Togo	173	20	11	1	Clusters of cases	0
Eswatini	172	9	2	0	Sporadic cases	0
Madagascar	169	0	0	0	Clusters of cases	2
São Tomé and Príncipe	165	0	4	0	Sporadic cases	1
South Sudan	156	36	0	0	Sporadic cases	0
Uganda	121	5	0	0	Sporadic cases	0
Mozambique	91	4	0	0	Sporadic cases	0
Malawi	56	0	3	0	Sporadic cases	1
Angola	45	2	2	0	Sporadic cases	0
Eritrea	39	0	0	0	Sporadic cases	22
Zimbabwe	36	1	4	0	Sporadic cases	0
Botswana	23	0	1	0	Sporadic cases	12
Gambia	20	0	1	0	Sporadic cases	2
Burundi	19	0	1	0	Sporadic cases	8
Namibia	16	0	0	0	Sporadic cases	35
Comoros	11	0	1	0	Pending	1

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Seychelles	11	0	0	0	Sporadic cases	34
Mauritania	8	0	1	0	Sporadic cases	10
<b>Territories<sup>ii</sup></b>						
Mayotte	1023	133	11	0	Clusters of cases	0
Réunion	436	6	0	0	Clusters of cases	0
<b>Americas</b>						
United States of America	1 271 645	25 870	76 916	1552	Community transmission	0
Brazil	155 939	10 611	10 627	730	Community transmission	0
Canada	67 996	1216	4728	100	Community transmission	0
Peru	65 015	3168	1814	100	Community transmission	0
Mexico	33 460	1938	3353	193	Community transmission	0
Ecuador	29 559	741	2127	423	Community transmission	0
Chile	28 866	1647	312	8	Community transmission	0
Colombia	10 495	444	445	17	Community transmission	0
Dominican Republic	10 347	465	388	3	Community transmission	0
Panama	8282	212	237	6	Community transmission	0
Argentina	5924	244	300	3	Community transmission	0
Bolivia (Plurinational State of)	2437	171	114	8	Clusters of cases	0
Honduras	1830	59	108	1	Community transmission	0
Cuba	1766	12	77	3	Clusters of cases	0
Guatemala	967	67	24	0	Clusters of cases	0
El Salvador	889	105	17	1	Clusters of cases	0
Costa Rica	780	7	6	0	Clusters of cases	0
Paraguay	713	24	10	0	Community transmission	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Uruguay	702	8	17	0	Clusters of cases	0
Jamaica	498	8	9	0	Clusters of cases	0
Venezuela (Bolivarian Republic of)	402	14	10	0	Clusters of cases	0
Haiti	151	5	12	0	Clusters of cases	0
Trinidad and Tobago	116	0	8	0	Sporadic cases	13
Guyana	97	4	10	0	Clusters of cases	0
Bahamas	92	0	11	0	Clusters of cases	3
Barbados	84	2	7	0	Clusters of cases	0
Antigua and Barbuda	25	0	3	0	Clusters of cases	7
Grenada	21	0	0	0	Clusters of cases	7
Belize	18	0	2	0	Sporadic cases	26
Saint Lucia	18	0	0	0	Sporadic cases	6
Saint Vincent and the Grenadines	17	0	0	0	Sporadic cases	6
Dominica	16	0	0	0	Clusters of cases	30
Nicaragua	16	0	5	0	Pending	4
Saint Kitts and Nevis	15	0	0	0	Sporadic cases	20
Suriname	10	0	1	0	Sporadic cases	37
<b>Territories<sup>ii</sup></b>						
Puerto Rico	2198	25	111	3	Clusters of cases	0
Martinique	187	1	14	0	Clusters of cases	0
Guadeloupe	154	0	13	0	Clusters of cases	2
French Guiana	144	3	1	0	Clusters of cases	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>1</sup>	Days since last reported case
Bermuda	118	0	7	0	Clusters of cases	3
Aruba	101	0	3	0	Sporadic cases	5
Cayman Islands	81	0	1	0	Clusters of cases	1
Sint Maarten	77	0	15	0	Sporadic cases	1
United States Virgin Islands	69	1	4	0	Clusters of cases	0
Saint Martin	39	1	3	0	Sporadic cases	0
Curaçao	16	0	1	0	Sporadic cases	13
Falkland Islands (Malvinas)	13	0	0	0	Clusters of cases	15
Turks and Caicos Islands	12	0	1	0	Sporadic cases	13
Montserrat	11	0	1	0	Sporadic cases	27
British Virgin Islands	7	0	1	0	Sporadic cases	5
Bonaire, Sint Eustatius and Saba	6	0	0	0	Sporadic cases	13
Saint Barthélemy	6	0	0	0	Sporadic cases	41
Anguilla	3	0	0	0	Sporadic cases	37
Saint Pierre and Miquelon	1	0	0	0	Sporadic cases	33
<b>Eastern Mediterranean</b>						
Iran (Islamic Republic of)	107 603	1383	6640	51	Community transmission	0
Saudi Arabia	39 048	1912	246	7	Clusters of cases	0
Pakistan	30 941	1476	667	28	Clusters of cases	0
Qatar	22 520	1189	14	1	Community transmission	0
United Arab Emirates	18 198	781	198	13	Pending	0
Egypt	9400	436	525	11	Clusters of cases	0
Kuwait	8688	1065	58	9	Clusters of cases	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Morocco	6063	153	188	2	Clusters of cases	0
Bahrain	4941	167	8	0	Clusters of cases	0
Afghanistan	4664	262	120	1	Clusters of cases	0
Oman	3574	174	17	0	Clusters of cases	0
Iraq	2767	88	109	2	Clusters of cases	0
Sudan	1365	201	70	6	Sporadic cases	0
Djibouti	1210	21	3	0	Clusters of cases	0
Somalia	1054	57	51	3	Sporadic cases	0
Tunisia	1032	0	45	0	Community transmission	1
Lebanon	845	36	26	0	Clusters of cases	0
Jordan	540	18	9	0	Clusters of cases	0
Libya	64	0	3	0	Clusters of cases	4
Yemen	53	17	9	1	Pending	0
Syrian Arab Republic	47	0	3	0	Community transmission	2
<b>Territories<sup>ii</sup></b>						
occupied Palestinian territory	547	0	4	0	Clusters of cases	3
<b>Europe</b>						
Spain	224 390	812	26 621	143	Community transmission	0
Russian Federation	221 344	11 656	2009	94	Clusters of cases	0
The United Kingdom	219 187	3923	31 855	268	Community transmission	0
Italy	219 070	802	30 560	165	Community transmission	0
Germany	169 575	357	7417	22	Community transmission	0
Turkey	138 657	1542	3786	47	Community transmission	0
France	137 073	65	26 338	70	Community transmission	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Belgium	53 081	485	8656	75	Community transmission	0
Netherlands	42 627	245	5440	18	Community transmission	0
Switzerland	30 222	54	1537	6	Community transmission	0
Portugal	27 581	175	1135	9	Community transmission	0
Sweden	26 322	401	3225	5	Community transmission	0
Belarus	23 906	933	135	4	Clusters of cases	0
Ireland	22 996	236	1458	12	Community transmission	0
Israel	16 492	48	254	9	Pending	0
Poland	15 996	345	800	15	Community transmission	0
Austria	15 787	10	618	3	Community transmission	0
Ukraine	15 648	416	408	17	Community transmission	0
Romania	15 362	231	952	26	Community transmission	0
Denmark	10 429	110	529	3	Pending	0
Serbia	10 114	82	215	2	Pending	0
Czechia	8123	28	280	4	Community transmission	0
Norway	8099	30	217	4	Pending	0
Finland	5962	82	267	2	Pending	0
Kazakhstan	5138	82	31	0	Pending	0
Republic of Moldova	4927	60	171	6	Pending	0
Luxembourg	3886	9	101	0	Pending	0
Armenia	3392	79	45	0	Clusters of cases	0
Hungary	3284	21	421	8	Clusters of cases	0
Greece	2716	6	151	0	Community transmission	0
Azerbaijan	2519	97	32	1	Clusters of cases	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>1</sup>	Days since last reported case
Uzbekistan	2411	24	10	0	Clusters of cases	0
Croatia	2187	11	90	3	Community transmission	0
Bosnia and Herzegovina	2098	28	103	6	Community transmission	0
Bulgaria	1965	10	91	1	Clusters of cases	0
Iceland	1801	0	10	0	Community transmission	3
Estonia	1739	6	60	0	Pending	0
North Macedonia	1642	20	91	0	Clusters of cases	0
Lithuania	1479	35	50	0	Community transmission	0
Slovakia	1457	2	26	0	Clusters of cases	0
Slovenia	1457	3	102	1	Community transmission	0
Kyrgyzstan	1016	14	12	0	Clusters of cases	0
Latvia	939	9	18	0	Community transmission	0
Cyprus	898	6	22	1	Clusters of cases	0
Albania	868	0	31	0	Clusters of cases	1
Andorra	756	2	48	0	Community transmission	0
Georgia	638	3	10	0	Community transmission	0
San Marino	637	5	41	0	Community transmission	0
Tajikistan	612	51	20	1	Pending	0
Malta	496	6	5	0	Pending	0
Montenegro	325	1	8	0	Clusters of cases	0
Monaco	96	1	1	0	Sporadic cases	0
Liechtenstein	83	0	1	0	Pending	15
Holy See	12	0	0	0	Sporadic cases	4

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
<b>Territories<sup>ii</sup></b>						
Kosovo <sup>[1]</sup>	870	0	28	0	Community transmission	1
Isle of Man	330	1	23	0	Pending	0
Jersey	293	0	25	0	Pending	5
Guernsey	252	0	13	0	Community transmission	8
Faroe Islands	187	0	0	0	Pending	17
Gibraltar	146	0	0	0	Clusters of cases	1
Greenland	11	0	0	0	Pending	35
<b>South-East Asia</b>						
India	67 152	4213	2206	97	Clusters of cases	0
Bangladesh	14 657	887	228	14	Clusters of cases	0
Indonesia	14 032	387	973	14	Community transmission	0
Thailand	3009	0	56	0	Clusters of cases	1
Sri Lanka	863	16	9	0	Clusters of cases	0
Maldives	835	50	3	0	Clusters of cases	0
Myanmar	180	2	6	0	Clusters of cases	0
Nepal	120	10	0	0	Sporadic cases	0
Timor-Leste	24	0	0	0	Clusters of cases	17
Bhutan	9	2	0	0	Sporadic cases	0
<b>Western Pacific</b>						
China	84 450	20	4643	0	Clusters of cases	0
Singapore	23 336	876	20	0	Clusters of cases	0
Japan	15 798	51	621	8	Clusters of cases	0
Republic of Korea	10 909	35	256	0	Clusters of cases	0

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification <sup>i</sup>	Days since last reported case
Philippines	10 794	184	719	15	Clusters of cases	0
Australia	6941	12	97	0	Clusters of cases	0
Malaysia	6656	67	108	0	Clusters of cases	0
New Zealand	1147	3	21	0	Clusters of cases	0
Viet Nam	288	0	0	0	Clusters of cases	3
Brunei Darussalam	141	0	1	0	Sporadic cases	3
Cambodia	122	0	0	0	Sporadic cases	29
Mongolia	42	0	0	0	Sporadic cases	2
Lao People's Democratic Republic	19	0	0	0	Sporadic cases	28
Fiji	18	0	0	0	Sporadic cases	20
Papua New Guinea	8	0	0	0	Sporadic cases	18
<b>Territories<sup>ii</sup></b>						
Guam	147	0	5	0	Clusters of cases	4
French Polynesia	60	0	0	0	Sporadic cases	5
New Caledonia	18	0	0	0	Sporadic cases	38
Northern Mariana Islands (Commonwealth of the)	16	0	2	0	Pending	1
<b>Subtotal for all regions</b>	<b>4 005 545</b>	<b>88 891</b>	<b>278 879</b>	<b>4531</b>		
Other*	712	0	13	0	-	56
<b>Grand total</b>	<b>4 006 257</b>	<b>88 891</b>	<b>278 892</b>	<b>4531</b>		

\*\*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.

<sup>[1]</sup> 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 under the international conveyance (Diamond Princess).

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](https://covid19.who.int) for the most up-to-date data.

### Additional table notes

<sup>i</sup> 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.

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

### **Country, territory, or area-specific updates and errata**

- 11 May 2020, Ecuador: There is a large increase in deaths. The Ecuador Ministry of Health (MoH) explained in a [press release](#) today, that the 25% increase in deaths compared to the previous day, is a result of reclassification of 410 deaths as COVID-19 deaths, after completing clinical-epidemiological investigations. This increased the number of “deceased by COVID-19” from 1717 to 2127 deaths as of 10 May 2020.