

Coronavirus disease (COVID-19)

Situation Report - 106

Data as received by WHO from national authorities by 10:00 CEST, 5 May 2020

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

Highlights

Every year on May 5 we celebrate **Hand Hygiene Day** to mobilize people around the world to increase adherence to hand hygiene practices in healthcare facilities. In his **media briefing**, the Director-General reminded us that 'around the world, fewer than two-thirds of healthcare facilities are equipped with hand hygiene stations, and 3 billion people lack soap and water at home'. Dr Poonam Khetrapal Singh, WHO Regional Director for South-East Asia, said that 'Effective infection prevention and control measures, induding hand hygiene, are crucial to ensuring health facilities do not become hubs of COVID-19 transmission'.

A WHO COVID-19 mission has arrived in Tajikistan to support the country's response to the pandemic.

Today also marks the International Day of the Midwife. Midwives provide life-saving services to pregnant women, ensuring healthy outcomes for women and their babies. As the Director-General said in his media briefing, 'They're risking their lives to give life to others.' WHO Regional Office for Europe has released a newsarticle of the experiences of a midwife in Italy.

Yesterday leaders from 40 countries around the world came together to support the Access to COVID-19 Tools (ACT) Accelerator, a WHO initiative to support the development, production and equitable distribution of vaccines, diagnostics and the rapeutics against COVID-19. Some €7.4 billion were pledged, in what the Director-General described as a 'powerful and inspiring demonstration of global solidarity'.

Situation in numbers (by WHO Region)

Total (new cases in last 24 hours)

Globally	3 517 345 cases (81 454)	243 401 deaths (3797)		
Africa	32 570 cases (2036)	1112 deaths (27)		
Americas	1 477 447 cases (43 691)	79 590 deaths (1763)		
Eastern Mediterranean	213 376 cases (7077)	8115 deaths (144)		
Europe	1 566 684 cases (22 539)	145 602 deaths (1615)		
South-East Asia	72 688 cases (5015)	2682 deaths (219)		
Western Pacific	153 868 cases (1096)	6287 deaths (29)		

Subject in Focus: Operations Support and Logistics update

UN-led purchasing consortium procures diagnostic tests for delivery to 135 countries

Unprecedented global demand for Personal Protective Equipment (PPE), ventilators and other critical items for the COVID-19 response has resulted in acute supply shortages. WHO is working across several different sectors to enable countries with the most limited means to access markets for vital medical supplies to tackle the COVID-19 pandemic.

WHO – together with other UN agencies, NGOs and donor partners – are negotiating collectively with manufacturers through a pooled procurement process, to address global market shortages in the three categories of vital supplies essential for the COVID-19 response: PPE; diagnostics; and biomedical equipment.

With support from the Solidarity Response Fund, the diagnostics consortium has secured 4 million manual Polymerase Chain Reaction (PCR) tests for \$49 million, and initiated purchase orders for allocation and distribution to 135 countries for the month of May. These initial purchases will serve as a catalyst for securing supplies for additional procurement, as payments from countries receiving these deliveries will provide additional funding for procuring more supplies and equipment for allocation and delivery in the coming months.

WHO is engaged in discussions with suppliers to explore further channels of cooperation for sourcing pooled procurement of PPE, testing supplies and biomedical equipment. Through a purchasing consortium for PPE, contracts have been secured from Chinese and Malaysian manufacturers for substantial volumes of masks, gloves and other critical supplies to protect frontline healthcare workers. WHO is currently in the process of placing purchase orders for these supplies, while the consortium continues efforts to secure additional quantities of PPE.

WHO continues to strongly advocate for the urgent need to increase production of these life-saving supplies to strengthen response capacity of Member States confronting the COVID-19 pandemic.

COVID-19 Supply Portal Launch

WHO has launched a new COVID-19 Supply Portal.

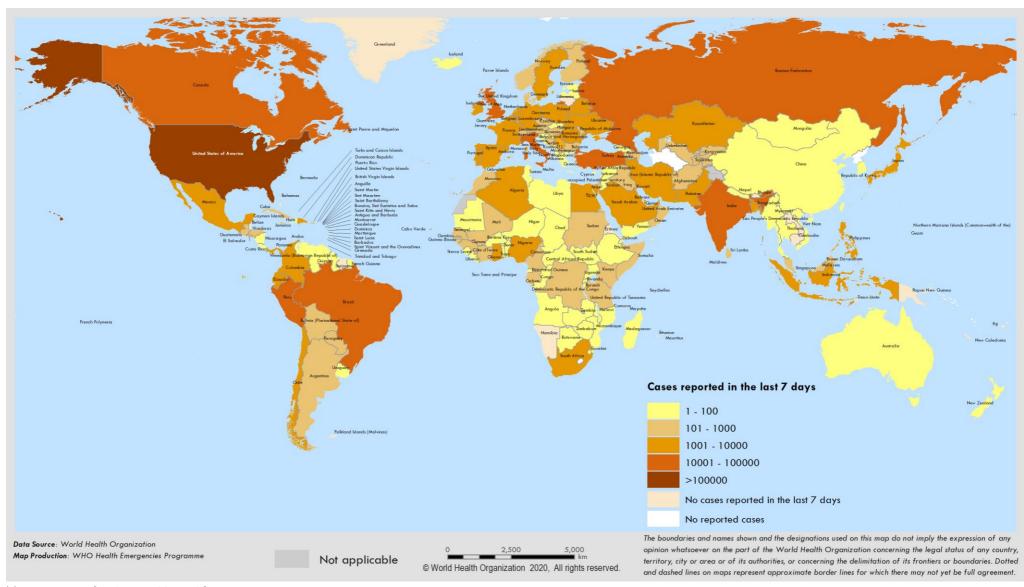
The COVID-19 Supply Portal is a purpose-built tool to facilitate and consolidate submission of supply requests from national authorities and all implementing partners supporting COVID-19 National Action Plans. Those requests will then be matched against purchasing agencies of the Consortia that can execute the order and process it, utilizing their existing ordering systems. A catalogue of items that can be requested is available online and is broadly divided into three categories: personal protective equipment, diagnostics, and clinical management. The Portal is accessed via the COVID-19 Partners Platform, which is accessed here, and provides further information including a video and guide to requesting and receiving supplies and frequently asked questions.

Guidance on its roll-out and use has been provided to the UN Development Coordination Office, WHO Regional Directors, UN agencies and other key actors. WHO is preparing a circular to introduce the Portal to Member States and national authorities.

https://www.who.int/emergencies/diseases/novel-coronavirus-2019/strategies-plans-and-operations/

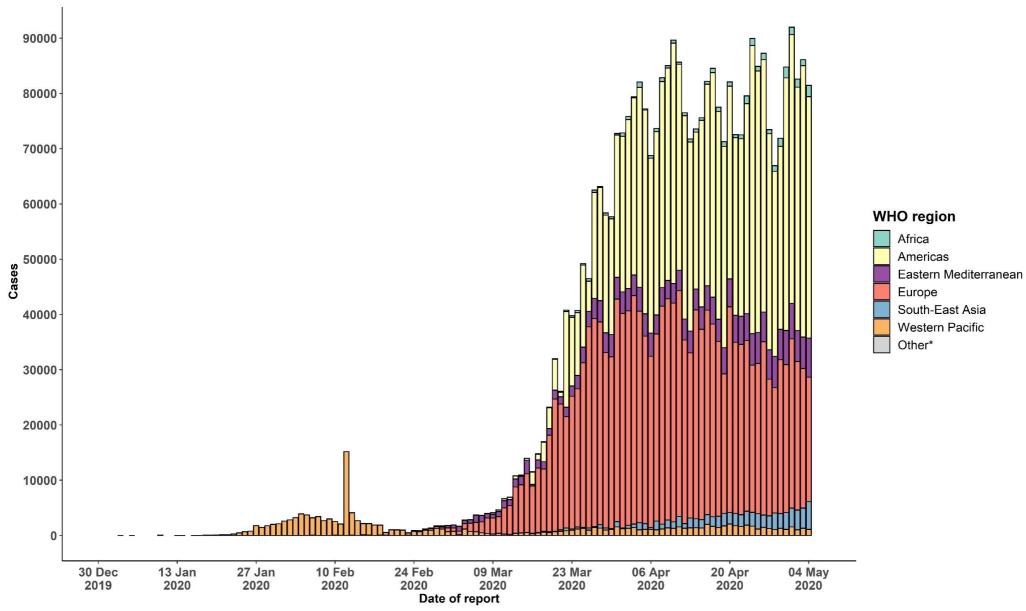
Surveillance

Figure 1. Number of confirmed COVID-19 cases reported in the last seven days by country, territory or area, 29 April to 5 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 5 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, 5 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	7220	437	138	7	Community transmission	0
Algeria	4648	174	465	2	Community transmission	0
Nigeria	2802	414	93	8	Community transmission	0
Ghana	2719	550	18	0	Clusters of cases	0
Cameroon	2077	0	64	0	Clusters of cases	2
Guinea	1710	60	9	2	Community transmission	0
Côte d'Ivoire	1432	34	17	0	Clusters of cases	0
Senegal	1271	0	10	1	Clusters of cases	1
Niger	755	5	37	1	Clusters of cases	0
Democratic Republic of the Congo	682	0	34	0	Clusters of cases	1
Burkina Faso	672	10	46	1	Community transmission	0
Mali	580	17	29	2	Clusters of cases	0
Kenya	490	24	24	0	Clusters of cases	0
United Republic of Tanzania	480	0	18	0	Clusters of cases	5
Gabon	367	32	6	1	Clusters of cases	0
Mauritius	332	0	10	0	Community transmission	8
Equatorial Guinea	315	0	2	0	Clusters of cases	6
Guinea-Bissau	292	0	2	0	Sporadic cases	1
Rwanda	261	2	0	0	Clusters of cases	0
Congo	236	7	10	0	Clusters of cases	0
Sierra Leone	178	21	9	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
Liberia	166	8	18	0	Clusters of cases	0
Cabo Verde	165	0	2	0	Sporadic cases	1
São Tomé and Príncipe	161	138	3	0	Sporadic cases	0
Madagascar	158	7	0	0	Clusters of cases	0
Ethiopia	140	5	3	0	Clusters of cases	0
Zambia	137	13	3	0	Sporadic cases	0
Togo	126	2	9	0	Clusters of cases	0
Chad	117	0	10	0	Sporadic cases	2
Eswatini	116	4	1	0	Sporadic cases	0
Benin	96	6	2	0	Sporadic cases	0
Central African Republic	94	22	0	0	Sporadic cases	0
Uganda	89	1	0	0	Sporadic cases	0
Mozambique	80	0	0	0	Sporadic cases	1
South Sudan	49	3	0	0	Sporadic cases	0
Malawi	41	2	3	0	Sporadic cases	0
Eritrea	39	0	0	0	Sporadic cases	16
Angola	35	0	2	0	Sporadic cases	2
Zimbabwe	34	0	4	0	Sporadic cases	3
Botswana	23	0	1	0	Sporadic cases	6
Burundi	19	0	1	0	Sporadic cases	2
Gambia	17	0	1	0	Sporadic cases	2
Namibia	16	0	0	0	Sporadic cases	29
Seychelles	11	0	0	0	Sporadic cases	28

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	4
Comoros	4	1	1	1	Pending	0
Territories ⁱⁱ						
Mayotte	686	36	6	0	Clusters of cases	0
Réunion	424	1	0	0	Clusters of cases	0
Americas						
United States of America	1154985	29266	61906	1196	Community transmission	0
Brazil	101147	4588	7025	275	Community transmission	0
Canada	59844	479	3766	85	Community transmission	0
Peru	45928	3394	1286	86	Community transmission	0
Ecuador	31881	2343	1569	5	Community transmission	0
Mexico	23471	1383	2154	93	Community transmission	0
Chile	20643	980	270	10	Community transmission	0
Dominican Republic	8235	281	346	13	Community transmission	0
Colombia	7668	383	340	16	Community transmission	0
Panama	7197	107	200	3	Community transmission	0
Argentina	4799	118	250	9	Community transmission	0
Cuba	1668	19	69	2	Clusters of cases	0
Bolivia (Plurinational State of)	1594	124	76	5	Clusters of cases	0
Honduras	1055	45	82	6	Clusters of cases	0
Costa Rica	739	6	6	0	Clusters of cases	0
Guatemala	703	15	17	-2	Clusters of cases	0
Uruguay	655	3	17	0	Clusters of cases	0
El Salvador	555	65	12	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	469	6	9	1	Clusters of cases	0
Paraguay	396	26	10	0	Community transmission	0
Venezuela (Bolivarian Republic of)	357	12	10	0	Clusters of cases	0
Trinidad and Tobago	116	0	8	0	Sporadic cases	7
Haiti	88	3	9	1	Clusters of cases	0
Bahamas	83	1	11	0	Clusters of cases	0
Barbados	82	1	7	0	Clusters of cases	0
Guyana	82	0	9	0	Clusters of cases	3
Antigua and Barbuda	25	0	3	0	Clusters of cases	1
Grenada	21	0	0	0	Clusters of cases	1
Belize	18	0	2	0	Sporadic cases	20
Saint Lucia	18	1	0	0	Sporadic cases	0
Saint Vincent and the Grenadines	17	1	0	0	Sporadic cases	0
Dominica	16	0	0	0	Clusters of cases	24
Nicaragua	15	1	5	1	Pending	0
Saint Kitts and Nevis	15	0	0	0	Sporadic cases	14
Suriname	10	0	1	0	Sporadic cases	31
Territories ⁱⁱ						
Puerto Rico	1843	35	54	-43	Clusters of cases	0
Martinique	181	0	14	0	Clusters of cases	1
Guadeloupe	152	0	12	0	Clusters of cases	4
French Guiana	133	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 ⁱ	Days since last reported case
Bermuda	115	0	7	0	Clusters of cases	1
Aruba	100	0	2	0	Clusters of cases	12
Sint Maarten	76	0	13	0	Clusters of cases	4
Cayman Islands	74	0	1	0	Clusters of cases	2
United States Virgin Islands	66	0	4	0	Clusters of cases	4
Saint Martin	38	0	3	0	Sporadic cases	12
Curaçao	16	0	1	0	Sporadic cases	7
Falkland Islands (Malvinas)	13	0	0	0	Clusters of cases	9
Turks and Caicos Islands	12	0	1	0	Sporadic cases	7
Montserrat	11	0	1	0	Sporadic cases	21
Bonaire, Sint Eustatius and Saba	6	0	0	0	Sporadic cases	7
British Virgin Islands	6	0	1	0	Sporadic cases	9
Saint Barthélemy	6	0	0	0	Sporadic cases	35
Anguilla	3	0	0	0	Sporadic cases	31
Saint Pierre and Miquelon	1	0	0	0	Sporadic cases	27
Eastern Mediterranean						
Iran (Islamic Republic of)	98647	1223	6277	74	Community transmission	0
Saudi Arabia	28656	1645	191	7	Clusters of cases	0
Pakistan	21501	1417	486	29	Clusters of cases	0
Qatar	16191	640	12	0	Community transmission	0
United Arab Emirates	14730	567	137	11	Pending	0
Egypt	6813	348	436	7	Clusters of cases	0
Kuwait	5278	295	40	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
Morocco	5053	150	179	5	Clusters of cases	0
Bahrain	3533	177	8	0	Clusters of cases	0
Oman	2735	167	12	0	Clusters of cases	0
Afghanistan	2469	0	72	0	Clusters of cases	3
Iraq	2346	127	98	3	Clusters of cases	0
Djibouti	1116	4	2	0	Clusters of cases	0
Tunisia	1018	9	43	1	Community transmission	0
Somalia	756	34	35	3	Sporadic cases	0
Lebanon	740	3	25	0	Clusters of cases	0
Sudan	678	86	41	0	Sporadic cases	0
Jordan	465	4	9	0	Clusters of cases	0
Libya	63	0	3	0	Clusters of cases	3
Syrian Arab Republic	44	0	3	0	Community transmission	3
Yemen	12	2	2	0	Pending	0
Territories ⁱⁱ						
occupied Palestinian territory	532	179	4	2	Clusters of cases	0
Europe						
Spain	218011	545	25428	164	Community transmission	0
Italy	211938	1221	29079	195	Community transmission	0
The United Kingdom	190588	3985	28734	288	Community transmission	0
Germany	163860	685	6831	139	Community transmission	0
Russian Federation	155370	10102	1451	95	Clusters of cases	0
France	130242	534	25165	306	Community transmission	0
Turkey	127659	1614	3461	64	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
Belgium	50267	361	7924	80	Community transmission	0
Netherlands	40770	199	5082	26	Community transmission	0
Switzerland	29898	76	1476	4	Community transmission	0
Portugal	25524	242	1063	20	Community transmission	0
Sweden	22721	404	2769	90	Community transmission	0
Ireland	21722	216	1319	16	Community transmission	0
Belarus	17489	0	103	0	Clusters of cases	1
Israel	16237	85	234	7	Pending	0
Austria	15621	24	600	2	Community transmission	0
Poland	14006	313	698	20	Community transmission	0
Romania	13512	349	803	23	Community transmission	0
Ukraine	12697	366	316	13	Community transmission	0
Denmark	9670	147	493	9	Pending	0
Serbia	9557	93	197	4	Pending	0
Norway	7847	38	208	0	Pending	0
Czechia	7819	38	252	4	Community transmission	0
Finland	5327	73	240	10	Pending	0
Republic of Moldova	4248	127	133	5	Pending	0
Kazakhstan	4160	172	29	2	Pending	0
Luxembourg	3828	4	96	0	Pending	0
Hungary	3065	30	363	12	Clusters of cases	0
Greece	2632	6	146	2	Community transmission	0
Armenia	2619	112	40	1	Clusters of cases	0
Uzbekistan	2189	29	10	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
Croatia	2101	5	80	1	Community transmission	0
Azerbaijan	1984	52	26	1	Clusters of cases	0
Bosnia and Herzegovina	1926	69	77	1	Community transmission	0
Iceland	1799	0	10	0	Community transmission	1
Estonia	1703	3	55	0	Pending	0
Bulgaria	1652	34	78	5	Clusters of cases	0
North Macedonia	1518	7	85	1	Clusters of cases	0
Slovenia	1439	0	97	1	Community transmission	2
Lithuania	1419	9	46	0	Community transmission	0
Slovakia	1413	5	25	1	Clusters of cases	0
Latvia	896	17	16	0	Community transmission	0
Cyprus	874	2	20	0	Clusters of cases	0
Kyrgyzstan	843	13	10	0	Clusters of cases	0
Albania	803	8	31	0	Clusters of cases	0
Andorra	751	2	45	0	Community transmission	0
Georgia	604	11	9	0	Community transmission	0
San Marino	582	0	41	0	Community transmission	1
Malta	480	3	4	0	Pending	0
Montenegro	323	1	8	0	Clusters of cases	0
Tajikistan	230	102	7	3	Pending	0
Monaco	95	0	1	0	Sporadic cases	1
Liechtenstein	83	0	1	0	Pending	9
Holy See	11	0	0	0	Sporadic cases	4

Reporting Country/ Territory/Area	Total confirmed cases	Total confirmed new cases	Total deaths	Total new deaths	Transmission classification ⁱ	Days since last reported case
Territories ⁱⁱ						
Kosovo ^[1]	855	4	27	0	Community transmission	0
Isle of Man	321	1	23	0	Pending	0
Jersey	292	1	24	0	Pending	0
Guernsey	252	0	13	0	Community transmission	2
Faroe Islands	187	0	0	0	Pending	11
Gibraltar	144	0	0	0	Clusters of cases	3
Greenland	11	0	0	0	Pending	29
South-East Asia						
India	46433	3900	1568	195	Clusters of cases	0
Indonesia	11587	395	864	19	Community transmission	0
Bangladesh	10143	688	182	5	Clusters of cases	0
Thailand	2988	1	54	0	Clusters of cases	0
Sri Lanka	718	0	7	0	Clusters of cases	1
Maldives	545	18	1	0	Clusters of cases	0
Myanmar	161	6	6	0	Clusters of cases	0
Nepal	82	7	0	0	Sporadic cases	0
Timor-Leste	24	0	0	0	Clusters of cases	11
Bhutan	7	0	0	0	Sporadic cases	12
Western Pacific						
China	84404	4	4643	0	Clusters of cases	0
Singapore	18778	573	18	0	Clusters of cases	0
Japan	15231	174	521	11	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
Republic of Korea	10804	3	254	2	Clusters of cases	0
Philippines	9485	262	623	16	Clusters of cases	0
Australia	6825	24	95	0	Clusters of cases	0
Malaysia	6353	55	105	0	Clusters of cases	0
New Zealand	1137	0	20	0	Clusters of cases	1
Viet Nam	271	0	0	0	Clusters of cases	1
Brunei Darussalam	138	0	1	0	Sporadic cases	15
Cambodia	122	0	0	0	Sporadic cases	23
Mongolia	40	1	0	0	Sporadic cases	0
Lao People's Democratic Republic	19	0	0	0	Sporadic cases	22
Fiji	18	0	0	0	Sporadic cases	14
Papua New Guinea	8	0	0	0	Sporadic cases	12
Territories ⁱⁱ						
Guam	145	0	5	0	Clusters of cases	1
French Polynesia	58	0	0	0	Sporadic cases	7
New Caledonia	18	0	0	0	Sporadic cases	32
Northern Mariana Islands (Commonwealth of the)	14	0	2	0	Pending	17
Subtotal for all regions	3 516 633	81 454	243 388	3797		
Other*	712	0	13	0	-	50
Grand total	3 517 345	81 454	243 401	3797		

^{**}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 AFROWHO EMROWHO EMROWHO EUROWHO 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).

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 reconciliation exercises have taken place. When additional details become available in future which allow the subtractions to be apportioned to previous days, numbers will be updated accordingly. Prior situation reports will not be retrospectively updated; the most up-to-date data can always be found at covid 19. who.int

Additional table notes

¹ 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.

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

Country, territory, or area-specific updates and errata

 $Puer to\,Rico,\,Guatemala,\,and\,occupied\,Palestinian\,territory\,data\,has\,been\,updated.$