

### COVID-19 CORONAVIRUS PANDEMIC

Last updated: March 28, 2020, 21:29 GMT

[Case Graphs \(/coronavirus/coronavirus-cases/\)](#) - [Death Graphs \(/coronavirus/coronavirus-death-toll/\)](#) - [Countries](#) - [Death Rate \(/coronavirus/coronavirus-death-rate/\)](#) - [Incubation \(/coronavirus/coronavirus-incubation-period/\)](#) - [Age \(/coronavirus/coronavirus-age-sex-demographics/\)](#) - [Symptoms \(/coronavirus/coronavirus-symptoms/\)](#) - [News](#)

### Coronavirus Cases:

# 658,205

[view by country](#)

### Deaths:

# 30,449

### Recovered:

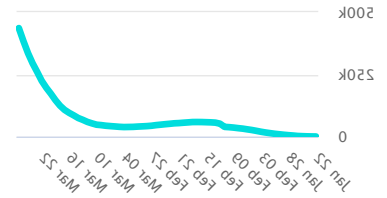
# 141,419

#### ACTIVE CASES

## 486,337

Currently Infected Patients

**461,089 (95%)**  
in Mild Condition



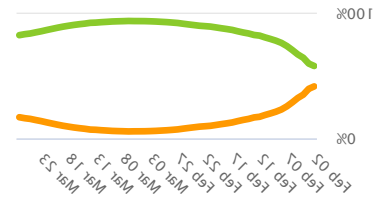
[Statistics Graphs](#)

#### CLOSED CASES

## 171,868

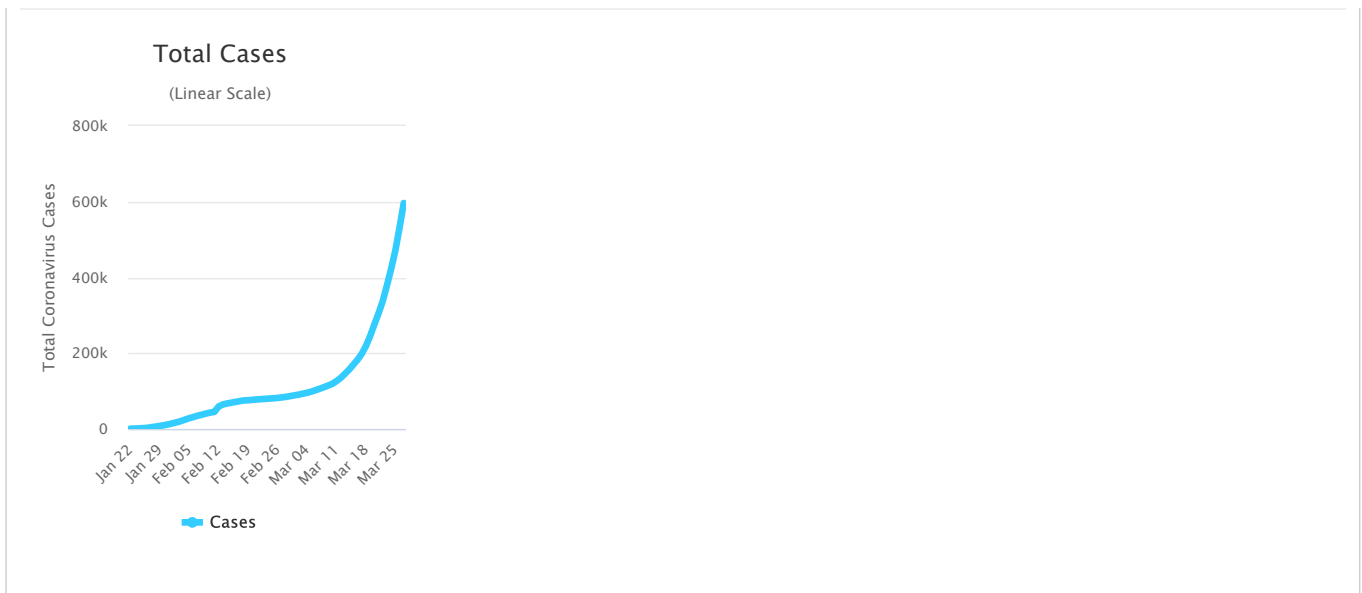
Cases which had an outcome:

**141,419 (82%)**  
Recovered / Discharged



[Statistics Graphs](#)

linear logarithmic



**[More Case Statistics \(/coronavirus/coronavirus-cases/\)](/coronavirus/coronavirus-cases/)**



**[More Death Statistics \(/coronavirus/coronavirus-death-toll/\)](/coronavirus/coronavirus-death-toll/)**

The charts above are updated after the close of the day in GMT+0. Latest data is provisional, pending delayed reporting and adjustments from China's NHC.

#### Useful info:

- **[Symptoms \(/coronavirus/coronavirus-symptoms/\)](/coronavirus/coronavirus-symptoms/)**
- **[Incubation Period \(/coronavirus/coronavirus-incubation-period/\)](/coronavirus/coronavirus-incubation-period/)**
- **[Mortality Rate \(/coronavirus/coronavirus-death-rate/\) \(/coronavirus/coronavirus-death-rate/\)](/coronavirus/coronavirus-death-rate/)**
- **[Age, Sex, and existing conditions of Deaths \(/coronavirus/coronavirus-age-sex-demographics/\)](/coronavirus/coronavirus-age-sex-demographics/)**

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## Confirmed Cases and Deaths by Country, Territory, or Conveyance

The **coronavirus** COVID-19 is affecting **199 countries and territories** around the world and **2 international conveyances**: the *Diamond Princess* cruise ship harbored in Yokohama, Japan, and the Holland America's *MS Zaandam* cruise ship. **The day is reset after midnight GMT+0.**

[Report coronavirus cases \(/report\\_us/\)](#)

Now   Yesterday

Search:

Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1st case
World	658,205	+61,893	30,449	+3,108	141,419	486,337	25,248	84.4	3.9	Jan 1
<a href="#">USA (country/us/)</a>	120,204	+16,078	1,997	+301	3,229	114,978	2,666	363	6	Jan 2
<a href="#">Italy (country/italy/)</a>	92,472	+5,974	10,023	+889	12,384	70,065	3,856	1,529	166	Jan 2
<a href="#">China (country/china/)</a>	81,394	+54	3,295	+3	74,971	3,128	886	57	2	Jan 1
<a href="#">Spain (country/spain/)</a>	72,335	+6,616	5,820	+682	12,285	54,230	4,165	1,547	124	Jan 3
<a href="#">Germany (country/germany/)</a>	57,695	+6,824	433	+82	8,481	48,781	1,581	689	5	Jan 2
<a href="#">France (country/france/)</a>	37,575	+4,611	2,314	+319	5,700	29,561	4,273	576	35	Jan 2
<a href="#">Iran (country/iran/)</a>	35,408	+3,076	2,517	+139	11,679	21,212	3,206	422	30	Feb 1
<a href="#">UK (country/uk/)</a>	17,089	+2,546	1,019	+260	135	15,935	163	252	15	Jan 3
<a href="#">Switzerland (country/switzerland/)</a>	14,076	+1,148	264	+33	1,530	12,282	301	1,626	31	Feb 2
<a href="#">Netherlands (country/netherlands/)</a>	9,762	+1,159	639	+93	3	9,120	761	570	37	Feb 2
<a href="#">S. Korea (country/south-korea/)</a>	9,478	+146	144	+5	4,811	4,523	59	185	3	Jan 1
<a href="#">Belgium (country/belgium/)</a>	9,134	+1,850	353	+64	1,063	7,718	789	788	30	Feb 0
<a href="#">Austria (country/austria/)</a>	8,188	+491	68	+10	225	7,895	128	909	8	Feb 2
<a href="#">Turkey (country/turkey/)</a>	7,402	+1,704	108	+16	70	7,224	309	88	1	Mar 0
<a href="#">Canada (country/canada/)</a>	5,576	+819	55		354	5,167	120	148	1	Jan 2
<a href="#">Portugal (country/portugal/)</a>	5,170	+902	100	+24	43	5,027	89	507	10	Mar 0
<a href="#">Norway (country/norway/)</a>	4,012	+241	23	+4	7	3,982	84	740	4	Feb 2
<a href="#">Brazil (country/brazil/)</a>	3,904	+487	111	+19	6	3,787	296	18	0.5	Feb 2
<a href="#">Australia (country/australia/)</a>	3,635	+257	14	+1	170	3,451	23	143	0.5	Jan 2
<a href="#">Israel (country/israel/)</a>	3,619	+584	12		89	3,518	50	418	1	Feb 2
<a href="#">Sweden (country/sweden/)</a>	3,447	+378	105		16	3,326	239	341	10	Jan 3
Czechia	2,541	+262	11	+2	11	2,519	250	237	1	Feb 2
<a href="#">Ireland (country/ireland/)</a>	2,415	+294	36	+14	5	2,374	59	489	7	Feb 2
<a href="#">Malaysia (country/malaysia/)</a>	2,320	+159	27	+1	320	1,973	54	72	0.8	Jan 2
<a href="#">Denmark (country/denmark/)</a>	2,201	+155	65	+13	1	2,135	109	380	11	Feb 2
Chile	1,909	+299	6	+1	61	1,842	7	100	0.3	Mar 0
Luxembourg	1,831	+226	18	+3	40	1,773	25	2,925	29	Feb 2
Ecuador	1,823	+196	48	+7	3	1,772	58	103	3	Feb 2

Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1st case
Japan	1,693	+194	52	+3	404	1,237	56	13	0.4	Jan 1
<u>Poland</u> (country/poland/)	1,638	+249	18	+2	7	1,613	3	43	0.5	Mar 0
Pakistan	1,495	+122	12	+1	29	1,454	7	7	0.05	Feb 2
Romania	1,452	+160	34	+8	139	1,279	34	75	2	Feb 2
Russia	1,264	+228	4		49	1,211	8	9	0.03	Jan 3
Thailand	1,245	+109	6	+1	97	1,142	11	18	0.09	Jan 1
Saudi Arabia	1,203	+99	4	+1	37	1,162	6	35	0.1	Mar 0
South Africa	1,187	+17	1		31	1,155	7	20	0.02	Mar 0
Finland	1,167	+126	9	+2	10	1,148	32	211	2	Jan 2
<u>Indonesia</u> (country/indonesia/)	1,155	+109	102	+15	59	994		4	0.4	Mar 0
<u>Philippines</u> (country/philippines/)	1,075	+272	68	+14	35	972	1	10	0.6	Jan 2
<u>Greece</u> (country/greece/)	1,061	+95	32	+4	52	977	66	102	3	Feb 2
<u>India</u> (country/india/)	987	+100	24	+4	84	879		0.7	0.02	Jan 2
Iceland	963	+73	2		114	847	18	2,822	6	Feb 2
Singapore	802	+70	2		198	602	19	137	0.3	Jan 2
Panama	786		14		2	770	20	182	3	Mar 0
Dominican Republic	719	+138	28	+8	3	688		66	3	Feb 2
Mexico	717	+132	12	+4	4	701	1	6	0.09	Feb 2
<i>Diamond Princess</i>	712		10		597	105	15			Feb 0
Argentina	690	+101	18	+5	72	600		15	0.4	Mar 0
Slovenia	684	+52	9		10	665	25	329	4	Mar 0
Peru	671	+36	16	+5	16	639	33	20	0.5	Mar 0
Serbia	659	+131	10	+2	42	607	25	75	1	Mar 0
Croatia	657	+71	5	+2	45	607	14	160	1	Feb 2
Estonia	645	+70	1		20	624	10	486	0.8	Feb 2
Colombia	608	+69	6		10	592		12	0.1	Mar 0
Qatar	590	+28	1	+1	45	544	6	205	0.3	Feb 2
Egypt	576	+40	36	+6	121	419		6	0.4	Feb 1
<u>Hong Kong</u> (country/china-hong-kong-sar/)	560	+41	4		112	444	5	75	0.5	Jan 2
<u>Iraq</u> (country/iraq/)	506	+48	42	+2	131	333		13	1	Feb 2
Bahrain	476	+10	4		265	207	1	280	2	Feb 2
UAE	468	+63	2		52	414	2	47	0.2	Jan 2
<u>Algeria</u> (country/algeria/)	454	+45	29	+3	31	394		10	0.7	Feb 2
New Zealand	451	+83			50	401	2	94		Feb 2

Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1st case
Lebanon	412	+21	8		30	374	4	60	1	Feb 2
Armenia	407	+78	1		30	376	6	137	0.3	Feb 2
Lithuania	394	+36	7	+2	1	386	2	145	3	Feb 2
Morocco	390	+45	25	+2	11	354	1	11	0.7	Mar 0
Ukraine	356	+46	9	+4	5	342		8	0.2	Mar 0
Hungary	343	+43	11	+1	34	298	6	36	1	Mar 0
Bulgaria	331	+38	6	+3	11	314	8	48	0.9	Mar 0
Andorra	308	+41	3		1	304	10	3,986	39	Mar 0
Latvia	305	+25			1	304	3	162		Mar 0
Costa Rica	295	+32	2		3	290	6	58	0.4	Mar 0
Slovakia	292	+23			2	290	1	53		Mar 0
Taiwan	283	+16	2		30	251		12	0.08	Jan 2
Uruguay	274	+36				274	8	79		Mar 1
Bosnia and Herzegovina	258	+21	5	+1	5	248	1	79	2	Mar 0
Tunisia	257	+30	8	+1	2	247	10	22	0.7	Mar 0
Jordan	246	+11	1		18	227	3	24	0.10	Mar 0
North Macedonia	241	+22	4	+1	3	234	1	116	2	Feb 2
Kuwait	235	+10			64	171	11	55		Feb 2
Moldova	231	+32	2		2	227	33	57	0.5	Mar 0
Kazakhstan	228	+78	1		16	211		12	0.05	Mar 1
San Marino	224	+1	22	+1	6	196	16	6,602	648	Feb 2
Burkina Faso	207	+27	11	+2	21	175		10	0.5	Mar 0
Albania	197	+11	10	+2	31	156	3	68	3	Mar 0
Réunion	183	+38			1	182		204		Mar 1
Azerbaijan	182	+17	4	+1	15	163	23	18	0.4	Feb 2
Cyprus	179	+17	5		15	159	3	148	4	Mar 0
Vietnam	174	+11			21	153	3	2		Jan 2
Faeroe Islands	155	+11			54	101	2	3,172		Mar 0
Oman	152	+21			23	129		30		Feb 2
Malta	149	+10			2	147	1	337		Mar 0
Ghana	141	+4	5	+1	2	134	1	5	0.2	Mar 1
Senegal	130	+11			18	112		8		Mar 0
Brunei	120	+5	1	+1	25	94	1	274	2	Mar 0
Cuba	119	+39	3	+1	4	112	2	11	0.3	Mar 1
Venezuela	113		2		39	72	2	4	0.07	Mar 1
Sri Lanka	113	+7	1	+1	9	103	5	5	0.05	Jan 2
Afghanistan	110		4		2	104		3	0.1	Feb 2

Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1st case
Uzbekistan	104	+16	2	+1	5	97	8	3	0.06	Mar 1
Guadeloupe	102	+29	2	+1	17	83	4	255	5	Mar 1
Mauritius	102	+8	2			100	1	80	2	Mar 1
Ivory Coast	101				3	98		4		Mar 1
Cambodia	99				13	86	1	6		Jan 2
Channel Islands	97	+9	1			96		558	6	Mar C
Palestine	97	+6	1		18	78		19	0.2	Mar C
Honduras	95	+27	1		3	91	4	10	0.1	Mar 1
Belarus	94				32	62	2	10		Feb 2
Martinique	93		1			92	12	248	3	Mar C
Cameroon	91		2		2	87		3	0.08	Mar C
Georgia	90	+7			14	76	1	23		Feb 2
Nigeria	89	+19	1		3	85		0.4	0.00	Feb 2
Montenegro	82		1			81	1	131	2	Mar 1
Trinidad and Tobago	74	+8	2		1	71		53	1	Mar 1
Bolivia	74	+13				74		6		Mar C
DRC	65	+14	6	+3	2	57		0.7	0.07	Mar C
Mayotte	63	+13				63		231		Mar 1
Rwanda	60	+6				60		5		Mar 1
Kyrgyzstan	58					58		9		Mar 1
Paraguay	56	+4	3		1	52	1	8	0.4	Mar C
Gibraltar	56	+1			14	42		1,662		Mar C
Liechtenstein	56					56		1,469		Mar C
Bangladesh	48		5		15	28	1	0.3	0.03	Mar C
Aruba	46	+13			1	45		431		Mar 1
Monaco	42				1	41		1,070		Feb 2
Kenya	38	+7	1		1	36	2	0.7	0.02	Mar 1
Guatemala	34	+6	1		10	23	1	2	0.06	Mar 1
Macao	34				10	24		52		Jan 2
Isle of Man	32	+3				32		376		Mar 1
Jamaica	30	+4	1		2	27		10	0.3	Mar C
French Polynesia	30					30		107		Mar 1
Uganda	30	+7				30		0.7		Mar 2
French Guiana	28				6	22		94		Mar C
Zambia	28	+6				28		2		Mar 1
Barbados	26					26		90		Mar 1
Madagascar	26					26		0.9		Mar 1

Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1st case
Togo	25		1		1	23		3	0.1	Mar 0
El Salvador	19	+6				19		3		Mar 1
Mali	18	+7				18		0.9		Mar 2
Bermuda	17				2	15		273		Mar 1
Ethiopia	16				1	15		0.1		Mar 1
Maldives	16				9	7		30		Mar 0
New Caledonia	15					15		53		Mar 1
Tanzania	14	+1			1	13		0.2		Mar 1
Djibouti	12					12		12		Mar 1
Equatorial Guinea	12					12		9		Mar 1
Mongolia	12	+1				12		4		Mar 0
Dominica	11					11		153		Mar 2
Saint Martin	11					11		284		Feb 2
Niger	10		1			9		0.4	0.04	Mar 1
Bahamas	10				1	9		25		Mar 1
Greenland	10				2	8		176		Mar 1
Eswatini	9					9		8		Mar 1
Cayman Islands	8		1			7		122	15	Mar 1
Curaçao	8		1		2	5		49	6	Mar 1
Guyana	8	+3	1			7		10	1	Mar 1
Guinea	8					8		0.6		Mar 1
Haiti	8					8		0.7		Mar 1
Laos	8	+2				8		1		Mar 2
Mozambique	8	+1				8		0.3		Mar 2
Myanmar	8					8		0.1		Mar 2
Namibia	8				2	6		3		Mar 1
Seychelles	8	+1				8		81		Mar 1
Suriname	8					8		14		Mar 1
Gabon	7		1			6		3	0.4	Mar 1
Zimbabwe	7	+2	1			6		0.5	0.07	Mar 1
Antigua and Barbuda	7					7		71		Mar 1
Grenada	7					7		62		Mar 2
Benin	6					6		0.5		Mar 1
Eritrea	6					6		2		Mar 2
Vatican City	6	+2				6		7,491		Mar 0
Cabo Verde	5		1			4		9	2	Mar 1
Sudan	5	+2	1			4		0.1	0.02	Mar 1



Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1 <sup>st</sup> case
Nepal	5	+1			1	4		0.2		Jan 2
Angola	5	+1				5		0.2		Mar 1
Fiji	5					5		6		Mar 1
Mauritania	5	+2				5		1		Mar 1
Montserrat	5					5		1,002		Mar 1
St. Barth	5					5		506		Feb 2
Syria	5					5		0.3		Mar 2
Nicaragua	4		1			3		0.6	0.2	Mar 1
Congo	4					4		0.7		Mar 1
Turks and Caicos	4	+2				4		103		Mar 2
Gambia	3		1			2		1	0.4	Mar 1
Bhutan	3					3		4		Mar 0
CAR	3					3		0.6		Mar 1
Chad	3					3		0.2		Mar 1
Liberia	3					3		0.6		Mar 1
Libya	3	+2				3		0.4		Mar 2
Saint Lucia	3				1	2		16		Mar 1
Sint Maarten	3					3		70		Mar 1
Somalia	3					3		0.2		Mar 1
<i>MS Zaandam</i>	2					2				Mar 2
Anguilla	2					2		133		Mar 2
Belize	2					2		5		Mar 2
British Virgin Islands	2					2		66		Mar 2
Guinea-Bissau	2					2		1		Mar 2
Saint Kitts and Nevis	2					2		38		Mar 2
Papua New Guinea	1					1		0.1		Mar 1
St. Vincent Grenadines	1					1		9		Mar 1
Timor-Leste	1					1		0.8		Mar 2
<b>Total:</b>	<b>658,205</b>	<b>+61,893</b>	<b>30,449</b>	<b>+3,108</b>	<b>141,419</b>	<b>486,337</b>	<b>25,248</b>	<b>84.4</b>	<b>3.9</b>	

Highlighted in green = all cases have recovered from the infection

Highlighted in grey = all cases have had an outcome (there are no active cases)

The "New" columns for China display the previous day changes (as China reports after the day is over). For all other countries, the "New" columns display the changes for the current day while still in progress.

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# Latest Updates

March 28 (GMT)

- **6824 new cases and 82 new deaths** in [Germany](#) ([/coronavirus/country/germany/](#)) [source (<https://interaktiv.tagesspiegel.de/lab/karte-sars-cov-2-in-deutschland-landkreise/>)]
- **160 new cases and 8 new deaths** in [Romania](#) [source (<https://www.antena3.ro/coronavirus/34-romani-infecetati-coronavirus-564696.html>)]
- **819 new cases** in [Canada](#) ([/coronavirus/country/canada/](#)) [source (<https://newsinteractives.cbc.ca/coronavirustracker/>)]
- **241 new cases and 4 new deaths** in [Norway](#) ([/coronavirus/country/norway/](#)) [source ([https://www.vg.no/spesial/2020/corona-viruset/?utm\\_source=vgfront&utm\\_content=row-1](https://www.vg.no/spesial/2020/corona-viruset/?utm_source=vgfront&utm_content=row-1))]
- **45 new cases and 2 new deaths** in [Morocco](#) [source (<https://www.moroccoworldnews.com/2020/03/297896/morocco-coronavirus-case-count-rises-to-390/>)]
- **1 new case** in [Angola](#) [source (<http://tpa.sapo.ao/noticias/nacional/sobe-para-cinco-o-numero-de-pessoas-infectadas-com-covid-19-em-angola>)]
- **100 new cases and 4 new deaths** in [India](#) ([/coronavirus/country/india/](#)) [source ([https://www.thehindu.com/sci-tech/health/covid-19-interactive-map-confirmed-cases-in-india/article31041690.ece?utm\\_source=thehindu&utm\\_medium=cube&utm\\_campaign=corona](https://www.thehindu.com/sci-tech/health/covid-19-interactive-map-confirmed-cases-in-india/article31041690.ece?utm_source=thehindu&utm_medium=cube&utm_campaign=corona))] [source (<https://www.mohfw.gov.in/>)]
- **46 new cases and 4 new deaths** in [Ukraine](#) [source (<https://www.facebook.com/moz.ukr/posts/1493675690795531/>)]
- **6616 new cases and 682 new deaths** in [Spain](#) ([/coronavirus/country/spain/](#)) [source (<https://www.rtve.es/noticias/20200328/mapa-del-coronavirus-espana/2004681.shtml>)]
- **101 new cases and 5 new deaths** in [Argentina](#) [source (<https://www.argentina.gob.ar/coronavirus/informe-diario>)] [source (<https://www.infobae.com/sociedad/2020/03/28/segundo-caso-fatal-de-coronavirus-en-mar-del-plata-ya-son-18-los-muertos-en-la-argentina/>)]
- **487 new cases and 19 new deaths** in [Brazil](#) ([/coronavirus/country/brazil/](#)) [source (<https://saude.gov.br/>)]
- **32 new cases** in [Costa Rica](#) [source ([https://www.teletica.com/253709\\_salud-reporta-295-casos-de-covid-19-aumentan-pacientes-hospitalizados](https://www.teletica.com/253709_salud-reporta-295-casos-de-covid-19-aumentan-pacientes-hospitalizados))]
- **194 new cases and 3 new deaths** in [Japan](#) [source ([https://www.mhlw.go.jp/stf/newpage\\_10552.html](https://www.mhlw.go.jp/stf/newpage_10552.html))]
- **7 new cases** in [Uganda](#) [source (<https://twitter.com/MinofHealthUG/status/1243986230557257729>)]
- **1 new case** in [Seychelles](#) [source (<http://www.health.gov.sc/index.php/2020/03/28/new-case-of-covid-19-detected/>)]
- **1148 new cases and 33 new deaths** in [Switzerland](#) ([/coronavirus/country/switzerland/](#)) [source (<https://interactif.tdg.ch/2020/covid-19-carte-suisse/>)] [source (<https://www.rts.ch/info/11202257-quelque-280-malades-sous-assistance-respiratoire-en-suisse.html>)]
- **45 new cases and 3 new deaths** in [Algeria](#) ([/coronavirus/country/algeria/](#)) [source ([https://twitter.com/EI\\_Bilade/status/1243933558185627650](https://twitter.com/EI_Bilade/status/1243933558185627650))]
- **36 new cases and 2 new deaths** in [Lithuania](#) [source (<https://www.15min.lt/naujiena/aktualu/lietuva/po-pakartotiniu-neigiamu-koronaviruso-atsakymu-i-darba-grizta-apie-30-panevezio-mediku-56-1296252>)]
- **1704 new cases and 16 new deaths** in [Turkey](#) ([/coronavirus/country/turkey/](#)) [source (<https://covid19.saglik.gov.tr/>)]
- **1 new case** in [Tanzania](#) [source (<https://www.mwananchi.co.tz/habari/kitaifa/1597296-5507360-29w4jz/index.html>)]
- **30 new cases and 1 new death** in [Tunisia](#) [source (<https://www.mosaiquefm.net/ar/%D8%AA%D9%88%D9%86%D8%B3-%D8%A3%D8%AE%D8%A8%D8%A7%D8%B1-%D9%88%D8%B7%D9%86%D9%8A%D8%A9/713459/%D8%B4%D9%83%D8%B1%D9%8A-%D8%AD%D9%85%D9%88%D8%AF%D8%A9-%D8%AA%D8%B3%D8%AC%D9%8A%D9%84-30-%D8%A5%D8%B5%D8%A7%D8%A8%D8%A9->)]

%D8%AC%D8%AF%D9%8A%D8%AF%D8%A9-%D8%A8%D9%83%D9%88%D8%B1%D9%88%D9%86%D8%A7-%D9%81%D9%8A-%D8%AA%D9%88%D9%86%D8%B3]

- **6 new cases** in **Guatemala** [source (<https://twitter.com/GuatemalaGob/status/1243960846339932161>)]
- **122 new cases** and **1 new death** in **Pakistan** [source (<https://covid-19.pk/>)]
- **249 new cases** and **2 new deaths** in **Poland** ([/coronavirus/country/poland/](#)) [source (<https://www.gov.pl/web/koronawirus/wykaz-zarazen-koronawirusem-sars-cov-2>)]
- **2 new cases** in the **Turks and Caicos Islands** [source (<https://www.gov.tc/moh/coronavirus/covid-dashboard/50-tci-covid-19-dashboard-march-28-2020>)]
- **14 new cases** and **3 new deaths** in the **DR Congo** [source (<http://mobile.topcongo.fm/article/6-morts-58-cas-confirmez-de-covid-19-en-rdc-5902>)]
- **6 new cases** in **Rwanda** [source (<https://twitter.com/RwandaHealth/status/1243953075276189696>)]
- **17 new cases** in **South Africa** [source (<https://mobile.twitter.com/SAGovnews>)]
- **3 new cases** in **Guyana** [source (<https://newsroom.gy/2020/03/28/breaking-guyana-now-has-8-confirmed-cases-of-covid-19/>)]
- **29 new cases** and **1 new death** in **Guadeloupe** [source (<https://la1ere.francetvinfo.fr/longs-formats-carte-coronavirus-combien-cas-outr-mer-807779.html>)]
- **38 new cases** in **Réunion** [source (<https://la1ere.francetvinfo.fr/longs-formats-carte-coronavirus-combien-cas-outr-mer-807779.html>)]
- **21 new cases** in **Lebanon** [source (<https://corona.ministryinfo.gov.lb/>)]
- **1 new case** and **1 new death** in **San Marino** [source (<http://www.iss.sm/on-line/home/aggiornamenti-coronavirus/articolo49014188.html>)]
- **584 new cases** in **Israel** ([/coronavirus/country/israel/](#)) [source (<https://www.jpost.com/Breaking-News/A-ninth-Israeli-dies-of-coronavirus-622589>)]
- **4611 new cases** and **319 new deaths** in **France** ([/coronavirus/country/france/](#)) [source (<https://dashboard.covid19.data.gouv.fr/>)]
- **2 new cases** in **Laos** [source (<https://www.covid19.gov.la/>)]
- **491 new cases** and **10 new deaths** in **Austria** ([/coronavirus/country/austria/](#)) [source (<https://info.gesundheitsministerium.at/>)] [source ([https://www.sozialministerium.at/Informationen-zum-Coronavirus/Neuartiges-Coronavirus-\(2019-nCov\).html](https://www.sozialministerium.at/Informationen-zum-Coronavirus/Neuartiges-Coronavirus-(2019-nCov).html))]
- **9 new cases** in **Channel Islands** [source (<https://www.itv.com/news/channel/2020-03-12/live-updates-number-of-coronavirus-cases-in-the-channel-islands/>)]
- **78 new cases** in **Armenia** [source ([https://m.ru.armeniasputnik.am/society/20200328/22547426/V-Armenii-koronavirusom-zarazilis-uzhe-372-chelovek.html?mobile\\_return=no](https://m.ru.armeniasputnik.am/society/20200328/22547426/V-Armenii-koronavirusom-zarazilis-uzhe-372-chelovek.html?mobile_return=no))]
- **294 new cases** and **14 new deaths** in **Ireland** ([/coronavirus/country/ireland/](#)) [source (<https://www.gov.ie/en/news/7e0924-latest-updates-on-covid-19-coronavirus/#march-28>)]
- **13 new cases** in **Aruba** [source (<https://www.arubacovid19.org/>)]
- **69 new cases** in **Colombia** [source (<https://twitter.com/MinSaludCol/status/1243958253555462144>)]
- **36 new cases** and **5 new deaths** in **Peru** [source (<https://www.gob.pe/institucion/minsa/noticias/111568-minsa-casos-confirmados-por-coronavirus-covid-19-asciende-a-671-en-el-peru-comunicado-n-38>)]
- **40 new cases** and **6 new deaths** in **Egypt** [source (<https://www.facebook.com/113432613540693/posts/144832240400730/>)]

- **262 new cases** and **2 new deaths** in **Czechia** [source (<https://onemocneni-aktualne.mzcr.cz/covid-19>)]
- **2 new cases** in **Libya** [source (<https://covid19.ly/>)]
- **38 new cases** and **3 new deaths** in **Bulgaria**: including a 55-year-old man [source (<https://btvnovinite.bg/bulgaria/331-sa-veche-sluchajte-na-covid-19-unas.html>)]
- **378 new cases** in **Sweden** ([coronavirus/country/sweden/](#)) [source (<https://experience.arcgis.com/experience/09f821667ce64bf7be6f9f87457ed9aa>)] [source (<https://platz.se/coronavirus/>)]
- **11 new cases** in **Jordan** [source (<https://royanews.tv/news/209886>)]
- **5974 new cases** and **889 new deaths** in **Italy** ([coronavirus/country/italy/](#)) [source (<https://github.com/pcm-dpc/COVID-19/blob/master/dati-andamento-nazionale/dpc-covid19-ita-andamento-nazionale-20200328.csv>)]
- **13 new cases** in **Mayotte** [source (<https://la1ere.francetvinfo.fr/mayotte/13-nouveaux-cas-confirmes-mayotte-63-au-total-817150.html>)]
- **21 new cases** and **1 new death** in **Bosnia and Herzegovina** [source (<https://www.klix.ba/koronavirus-u-bih>)]
- **73 new cases** in **Iceland** [source (<https://e.infogram.com/7327507d-28f5-4e3c-b587-c1680bd790e6?src=embed>)]
- **226 new cases** and **3 new deaths** in **Luxembourg**
- **2 new cases** in **the Holy See** [source ([https://www.repubblica.it/vaticano/2020/03/28/news/coronavirus\\_vaticano\\_positivi\\_papa\\_no-252560117/?ref=RHPPTP-BH-I252538519-C12-P2-S3.4-T1](https://www.repubblica.it/vaticano/2020/03/28/news/coronavirus_vaticano_positivi_papa_no-252560117/?ref=RHPPTP-BH-I252538519-C12-P2-S3.4-T1))]
- **28 new cases** and **1 new death** in **Qatar** [source (<https://www.moph.gov.qa/english/Pages/Coronavirus2019.aspx>)]
- **4 new cases** and **1 new death** in **Ghana** [source (<https://www.ghanahealthservice.org/covid19/>)]
- **17 new cases** in **Cyprus** [source (<https://cyprus-mail.com/2020/03/28/coronavirus-17-new-cases/>)]
- **32 new cases** in **Moldova** [source (<https://tv8.md/2020/03/28/raioanele-din-care-provin-cei-32-de-pacienti-testati-astazi-positiv-la-covid-19/>)]
- **10 new cases** in **Bahrain** [source (<https://www.moh.gov.bh/COVID19>)]
- **78 new cases** in **Kazakhstan** [source (<https://www.coronavirus2020.kz/>)]
- **7 new cases** in **Georgia** [source (<https://stopcov.ge/en>)]
- **17 new cases** and **1 new death** in **Azerbaijan** [source (<https://koronavirusinfo.az/az%C9%99rbaycanda-cari-v%C9%99ziyy%C9%99t/>)]
- **196 new cases** and **7 new deaths** in **Ecuador** [source (<https://www.elcomercio.com/actualidad/823-casos-covid-19-ecuador.html>)]
- **19 new cases** in **Nigeria** [source (<https://twitter.com/NCDCgov/status/1243673114363527185?s=19>)]
- **299 new cases** and **1 new death** in **Chile** [source (<https://www.gob.cl/coronavirus/casosconfirmados/>)]
- **95 new cases** and **4 new deaths** in **Greece** ([coronavirus/country/greece/](#)) [source (<https://www.in.gr/2020/03/28/greece/koronaiois-enimerosi-gia-tin-eksaplositis-pandimias-sti-xora/>)]
- **27 new cases** and **2 new deaths** in **Burkina Faso** [source (<https://lefaso.net/spip.php?article95802>)]
- **1 new case** in **Gibraltar** [source (<https://twitter.com/GibraltarGov>)]

- **39 new cases** and **1 new death** in **Cuba** [source (<https://twitter.com/MINSAPCuba/status/1243922213012635652>)]
- **71 new cases** and **2 new deaths** in **Croatia**: a 92-year-old woman [source (<https://www.index.hr/vijesti/clanak/uzivo-preminula-peta-zrtva-u-hrvatskoj-22-novozarazena-ukupno-657-slucajeva/2169925.aspx>)]
- **41 new cases** in **Andorra** [source (<https://www.andorradifusio.ad/noticies/anuncien-reforcos-cuba-colaboracio-hospital-foix>)]
- **8 new cases** in **Trinidad and Tobago** [source (<https://www.facebook.com/MinistryofHealthTT/photos/pcb.3235255789837540/3235255683170884/?type=3&theater>)]
- **126 new cases** and **2 new deaths** in **Finland** [source (<https://korona.kans.io/>)]
- **1 new case** in **Mozambique** [source (<https://covid19.ins.gov.mz/>)]
- **7 new cases** and **1 new death** in **Sri Lanka** [source (<http://www.epid.gov.lk/web/>)]
- **138 new cases** and **8 new deaths** in **the Dominican Republic** [source (<https://www.diariolibre.com/actualidad/salud/aumentan-a-28-las-muertes-y-a-719-los-infectados-por-coronavirus-en-republica-dominicana-DJ17968847>)]
- **70 new cases** in **Singapore** [source (<https://www.moh.gov.sg/covid-19>)]
- **22 new cases** and **1 new death** in **the Republic of North Macedonia** [source (<https://mia.mk/pacientka-od-struga-pochina-od-kovid-19-22-novi-sluchai-vkupno-zaboleni-241-lice/>)]
- **8 new cases** in **Mauritius** [source (<https://www.lemauricien.com/>)]
- **131 new cases** and **2 new deaths** in **Serbia** [source (<https://www.srbijadanas.com/vesti/drustvo/najnovije-informacije-obojele-jos-osobe-od-korona-virusa-u-srbiji-ukupno-2020-03-28>)]
- **▲ 2546 new cases** and **260 new deaths** in **the United Kingdom ([/coronavirus/country/uk/](https://www.gov.uk/guidance/coronavirus-covid-19-information-for-the-public#number-of-cases))** [source (<https://www.gov.uk/guidance/coronavirus-covid-19-information-for-the-public#number-of-cases>)]
- **63 new cases** in **the United Arab Emirates** [source (<https://www.khaleejtimes.com/coronavirus-outbreak/covid-19-in-uae-63-new-coronavirus-cases-confirmed>)] [source (<https://gulfnews.com/uae>)]
- **902 new cases** and **24 new deaths** in **Portugal ([/coronavirus/country/portugal/](https://covid19estamoson.gov.pt/))** [source (<https://covid19estamoson.gov.pt/>)]
- **1159 new cases** and **93 new deaths** in **the Netherlands ([/coronavirus/country/netherlands/](https://www.rivm.nl/nieuws/actuele-informatie-over-coronavirus))** [source (<https://www.rivm.nl/nieuws/actuele-informatie-over-coronavirus>)]
- **155 new cases** and **13 new deaths** in **Denmark ([/coronavirus/country/denmark/](https://www.sst.dk/da/corona/tal-og-overvaagning))** [source (<https://www.sst.dk/da/corona/tal-og-overvaagning>)]
- **99 new cases** and **1 new death** in **Saudi Arabia** [source (<https://twitter.com/SaudiMOH/status/1243881406134202370>)]
- **6 new cases** in **Zambia** [source (<https://zambiareports.com/2020/03/28/covid-19-zambias-latest-confirmed-cases-reach-28-self-isolate-stay-home-stay-safe/>)]
- **41 new cases** in **China, Hong Kong SAR ([/coronavirus/country/china-hong-kong-sar/](https://chp-dashboard.geodata.gov.hk/covid-19/en.html))** [source (<https://chp-dashboard.geodata.gov.hk/covid-19/en.html>)]
- **11 new cases** in **Faeroe Islands** [source (<https://www.sst.dk/da/corona/tal-og-overvaagning>)]
- **11 new cases** and **2 new deaths** in **Albania** [source (<http://top-channel.tv/2020/03/28/covid-19-rritet-numri-197-te-prekur-10-viktima/>)]
- **7 new cases** in **Mali** [source (<https://maliactu.net/mali-coronavirus-7-nouveaux-cas-soit-un-total-de-18-cas-confirmes/>)]

- **7 new cases** in **Kenya** [source (<https://www.nation.co.ke/news/Kenya-coronavirus-cases-rise-to-38/1056-5507036-10yiiiqz/index.html>)] [source (<http://www.health.go.ke/kenya-coronavirus-cases-rise-to-38/>)]
- **11 new cases** in **Vietnam** [source (<https://ncov.moh.gov.vn/>)]
- **23 new cases** in **Slovakia** [source (<https://bleskovky.zoznam.sk/cl/1005001/1875471/Krajci-pocas-tlacovej-konferencie-informoval>)]
- **52 new cases** in **Slovenia** [source (<https://twitter.com/vladaRS/status/1243859851500978176?s=19>)]
- **10 new cases** in **Malta** [source (<https://bay.com.mt/covid-19-ten-new-cases-of-covid-19-in-the-last-24-hours/>)]
- **2 new cases** in **Zimbabwe** [source (<https://twitter.com/MoHCCZim/status/1243855445950947328>)]
- **5 new cases** and **1 new death** in **Brunei Darussalam**, 1st death in the country, a 64-year-old man who had traveled to Malaysia and Cambodia [source (<https://www.instagram.com/p/B-RcUaqlbx6/?hl=en>)]
- **48 new cases** and **2 new deaths** in **Iraq** ([/coronavirus/country/iraq/](#)) [source (<https://www.facebook.com/156490947738645/posts/2832687650118948/?d=n>)]
- **1 new case** in **Nepal**: a 19-year-old woman who had traveled to Belgium [source (<https://english.onlinekhabar.com/fifth-coronavirus-positive-case-in-nepal-baglung-woman-who-recently-returned-from-belgium.html>)]
- **11 new cases** in **Senegal** [source ([https://www.seneweb.com/news/Video/covid-19-au-senegal-suvez-la-situation-\\_n\\_313005.html](https://www.seneweb.com/news/Video/covid-19-au-senegal-suvez-la-situation-_n_313005.html))]
- **70 new cases** in **Estonia** [source (<https://news.err.ee/1070044/health-board-70-new-cases-diagnosed>)]
- **3 new cases** in **Isle of Man** [source ([https://www.energyfm.net/cms/news\\_story\\_621615.html](https://www.energyfm.net/cms/news_story_621615.html))]
- **▲ 1850 new cases** and **64 new deaths** in **Belgium** ([/coronavirus/country/belgium/](#)) [source (<https://www.info-coronavirus.be/nl/2020/03/28/1850-nieuwe-besmettingen-met-coronavirus-covid-19/>)]
- **3076 new cases** and **139 new deaths** in **Iran** ([/coronavirus/country/iran/](#)) [source (<https://www.anothernews.net/2020/03/28/coronavirus-iran-death-toll-rises-to-2517-total-cases-reach-35408/>)]
- **6 new cases** in **the State of Palestine** [source (<https://corona.ps/>)]
- **10 new cases** in **Kuwait** [source ([https://twitter.com/KUWAIT\\_MOH/status/1243825900065632256/photo/2](https://twitter.com/KUWAIT_MOH/status/1243825900065632256/photo/2))]
- **272 new cases** and **14 new deaths** in **the Philippines** ([/coronavirus/country/philippines/](#)) [source (<https://m.facebook.com/gmanews/posts/10158572590071977?d=m>)]
- **159 new cases** and **1 new death** in **Malaysia** ([/coronavirus/country/malaysia/](#)) [source (<http://covid-19.livephotos.my/>)]
- **25 new cases** in **Latvia** [source (<https://www.delfi.lv/news/national/politics/latvija-covid-19-saslimsana-konstateta-jau-305-personam.d?id=52009963>)]
- **16 new cases** in **Taiwan** [source (<https://www.cdc.gov.tw/En/Bulletin/Detail/Izb6W7djxrnUulogwFKaow?typeid=158>)]
- **228 new cases** in **Russia** [source (<https://xn--80aesfpebagmfb1c0a.xn--p1ai/>)]
- **109 new cases** and **15 new deaths** in **Indonesia** ([/coronavirus/country/indonesia/](#)) [source (<https://www.cnnindonesia.com/nasional/20200328125504-20-487797/update-corona-28-maret-1155-kasus-102-meninggal-59-semboh>)]
- **257 new cases** and **1 new death** in **Australia** ([/coronavirus/country/australia/](#)) [source (<https://www.health.gov.au/news/health-alerts/novel-coronavirus-2019-ncov-health-alert/coronavirus-covid-19-current-situation-and-case-numbers>)]
- **21 new cases** in **Oman** [source (<https://english.alarabiya.net/en/News/gulf/2020/03/28/Coronavirus-Oman-announces-21-new-cases-bringing-total-to-152.html>)]


- **43 new cases** and **1 new death** in **Hungary**: an elderly person with a chronic underlying disease [source (<https://koronavirus.gov.hu/#/>)]
- **16 new cases** and **1 new death** in **Uzbekistan** [source (<https://daryo.uz/2020/03/28/ozbekistonda-koronavirusga-chalinganlar-soni-104-ga-yetdi/>)]
- **109 new cases** and **1 new death** in **Thailand** [source (<https://www.thaienquirer.com/10171/thailand-confirms-one-new-fatality-109-new-cases-of-coronavirus/>)]
- **4 new cases** in **Jamaica** [source (<http://www.loopjamaica.com/content/jamaica-now-has-30-cases-covid-19>)]
- **1 new case** in **Mongolia** [source (<https://ikon.mn/n/1u41>)]
- **4 new cases** in **Paraguay** [source (<https://www.mspbs.gov.py/covid-19.php>)]
- **2 new cases** in **Sudan** [source (<https://twitter.com/SudanMOH1/status/1243717877217230848>)]
- **36 new cases** in **Uruguay** [source (<https://twitter.com/MSPUuguay/status/1243719396603854854>)]
- **6 new cases** in **El Salvador** [source (<https://www.covid19.gob.sv/>)]
- **132 new cases** and **4 new deaths** in **Mexico** [source (<https://riodoce.mx/2020/03/27/se-registran-132-casos-nuevos-de-covid-19-en-mexico-suman-717/#elementor-action%3Aaction%3Dpopup%3Aopen%20settings%3DeyJpZCI6IjQ0NCIsInRvZ2dsZSI6ZmFsc2V9>)]
- **27 new cases** in **Honduras** [source (<https://www.covid19honduras.org>)]
- **16078 new cases** and **301 new deaths** in **the United States** ([/coronavirus/country/us/](https://coronavirus/country/us/)):  
**New York Governor Cuomo Daily Briefing** (<https://twitter.com/NYGovCuomo/status/1243932707689660417>):
  - Everything we do now (procure ventilators etc) is in preparation for possible apex (when curve hits the highest point)
  - Apex in New York is estimated in 14-21 days from now
  - We'll keep COVID-19 patients separated from the other patients in hospitals
  - We can now **test for antibodies** to determine whether a person had COVID-19. This is a blood test
  - 172 new ICU admission in the last day, vs. 374 in the preceding day, may indicate a decline in the growth rate
  - 155,934 people tested in New York State
  - We need a faster testing process. Can't wait 5 days as it is now. Other countries now also have home tests. We should do the same
- **13 new cases** in **Bolivia** [source (<https://www.boliviasegura.gob.bo/datos-oficiales/>)]
- **2 new cases** in **Mauritania**: 1 who had traveled from France and 1 who traveled from Senegal [source ([http://cridem.org/C\\_Info.php?article=734346](http://cridem.org/C_Info.php?article=734346))]
- **83 new cases** in **New Zealand** [source (<https://www.health.govt.nz/our-work/diseases-and-conditions/covid-19-novel-coronavirus/covid-19-current-situation/covid-19-current-cases>)]
- **146 new cases** and **5 new deaths** in **South Korea** ([/coronavirus/country/south-korea/](https://coronavirus/country/south-korea/)) [source ([http://ncov.mohw.go.kr/tcmBoardView.do?brdId=&brdGubun=&dataGubun=&ncvContSeq=353780&contSeq=353780&board\\_id=&gubun=ALL](http://ncov.mohw.go.kr/tcmBoardView.do?brdId=&brdGubun=&dataGubun=&ncvContSeq=353780&contSeq=353780&board_id=&gubun=ALL))] [source (<http://ncov.mohw.go.kr/>)]
- **54 new cases** (all of which were imported from abroad), **3 new deaths** (all in Hubei), and **367 new recoveries** occurred in **China** on March 27, as reported by the National Health Commission (NHC) of China [source (<http://www.nhc.gov.cn/xcs/yqtb/202003/bf66696029ba420098164607240074f8.shtml>)] .

Starting on Saturday, March 28, **China is closing its borders to foreigners** to protect its citizens from a potential second wave of infections [source (<https://www.cbc.ca/news/world/china-covid-second-wave-1.5508920>)]. Almost all new recent cases in China were imported from abroad

**March 27** 🕒

**March 26** 🕒

**March 25** 🕒

**March 24** **March 23** **March 22** [View More News](#) *Archived:*

## February 2020 Coronavirus News Updates (/coronavirus/feb-2020-news-updates-covid19/)

### January Timeline:

- On January 31, the first 2 novel coronavirus cases in the UK, <sup>[18]</sup> the first 2 cases in Russia, <sup>[20]</sup> and the first case in Sweden and in Spain were reported. Canada reported its 4<sup>th</sup> case.
- On Jan. 31, the United States
  - declared Coronavirus a Public Health Emergency (<https://www.hhs.gov/about/news/2020/01/31/secretary-azar-declares-public-health-emergency-us-2019-novel-coronavirus.html>)
  - issued **14 days quarantine** rules for US citizens entering the US from China (mandatory if entering from the Hubei province).
  - issued an order to **deny entry to foreigners** who have traveled to China within the past two weeks.
- On January 30, the novel coronavirus total case count surpassed that for SARS (which affected 8,096 people worldwide).
- On January 30, the World Health Organization declared the coronavirus outbreak a **Global Public Health Emergency**.
- On January 30 CDC confirmed the first US case of human to human transmission<sup>[17]</sup>.
- Germany, Japan, Vietnam and the United States have reported cases in patients who didn't personally visit China, but contracted the virus from someone else who had visited Wuhan, China<sup>[15]</sup>. These cases of human to human transmission are the most worrisome, according to the WHO<sup>[16]</sup>.
- Wuhan (the city where the virus originated) is the largest city in Central China, with a population of over 11 million people. The city, on January 23, shut down transport links. Following Wuhan lock down, the city of Huanggang was also placed in quarantine, and the city of Ezhou closed its train stations. This means than 18 million people have been placed in isolation. The World Health Organization (WHO) said cutting off a city as large as Wuhan is "unprecedented in public health history."<sup>[12]</sup> and praised China for its incredible commitment to isolate the virus and minimize the spread to other countries.

## How dangerous is the virus?

There are three parameters to understand in order to assess the magnitude of the risk posed by this novel coronavirus:

- Transmission Rate (**Ro**) - number of newly infected people from a single case
- Case Fatality Rate (CFR) (/coronavirus/coronavirus-death-rate/) - percent of cases that result in death
- Determine whether asymptomatic transmission (/coronavirus/coronavirus-incubation-period/#asy) is possible

## How contagious is the Wuhan Coronavirus? (Ro)

The *attack rate* or *transmissibility* (how rapidly the disease spreads) of a virus is indicated by its reproductive number (Ro, pronounced *R-nought* or *r-zero*), which represents the average number of people to which a single infected person will transmit the virus.

WHO's estimated (on Jan. 23) Ro to be between 1.4 and 2.5. <sup>[13]</sup>

Other studies have estimated a Ro between 3.6 and 4.0, and between 2.24 to 3.58. <sup>[23]</sup>

Preliminary studies had estimated Ro to be between **1.5 and 3.5**. <sup>[5][6][7]</sup>

An outbreak with a reproductive number of below 1 will gradually disappear.

For comparison, the Ro for the common flu is 1.3 and for SARS it was 2.0.

## Fatality Rate (*case fatality ratio* or *CFR*) of the Wuhan Coronavirus



See full details: **Coronavirus Fatality Rate** ([/coronavirus/coronavirus-death-rate/](#))

The novel coronavirus' case **fatality rate** has been estimated at around **2%**, in the WHO press conference held on January 29, 2020 <sup>[16]</sup>. However, it noted that, without knowing how many were infected, it was too early to be able to put a percentage on the mortality rate figure.

A prior estimate <sup>[9]</sup> had put that number at 3%.

Fatality rate can change as a virus can mutate, according to epidemiologists.

For comparison, the case fatality rate for SARS was 10%, and for MERS 34%.

## Incubation Period (how long it takes for symptoms to appear)

See full details: **COVID-19 Coronavirus Incubation Period** ([/coronavirus/coronavirus-incubation-period/](#))

Symptoms of COVID-19 may appear in as few as 2 days or as long as 14 (estimated ranges vary from 2-10 days, 2-14 days, and 10-14 days, see details ([/coronavirus/coronavirus-incubation-period/](#))), during which the virus is contagious but the patient does not display any symptom (*asymptomatic transmission*).

## Age and conditions of Coronavirus cases

📌 See latest findings: **Age, Sex, Demographics of COVID-19 Cases and Deaths** ([/coronavirus/coronavirus-age-sex-demographics/](#))

According to early estimates by China's National Health Commission (NHC), about 80% of those who died were over the age of 60 and 75% of them had pre-existing health conditions such as cardiovascular diseases and diabetes.<sup>[24]</sup>

According to the WHO Situation Report no. 7 (<https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200127-sitrep-7-2019--ncov.pdf>) issued on Jan. 27:

- The median age of **cases** detected **outside** of China is 45 years, ranging from 2 to 74 years.
- 71% of cases were male.

A study of 138 hospitalized patients with NCIP found that the median age was 56 years (interquartile range, 42-68; range, 22-92 years) and 75 (54.3%) were men.<sup>[25]</sup>

The WHO, in its Myth busters FAQs (<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public/myth-busters>), addresses the question: "Does the new coronavirus affect older people, or are younger people also susceptible?" by answering that:

- **People of all ages can be infected** by the novel coronavirus COVID-19.
- **Older people**, and people with **pre-existing medical conditions** (such as asthma, diabetes, heart disease) appear to be **more vulnerable to becoming severely ill** with the virus.

### Patient who died in the Philippines was a 44-year old male

The patient who died in the Philippines on February 2, in what was the first death occurring outside of China, was a 44-year-old Chinese man from Wuhan who was admitted on Jan. 25 after experiencing fever, cough, and sore throat, before developing severe pneumonia. In the last few days, "the patient was stable and showed signs of improvement, however, the condition of the patient deteriorated within his last 24 hours resulting in his demise." according to the Philippine Department of Health.

### Serious Cases of 30 year old patients in France

As of Jan. 29, according to French authorities, the conditions of the two earliest Paris cases had worsened and the patients were being treated in intensive care, according to French authorities. The patients have been described as a young couple aged **30 and 31 years old**, both Chinese citizens from Wuhan who were asymptomatic when they arrived in Paris on January 18 <sup>[19]</sup>.

### Age and Sex of the first deaths as reported by the China National Health Commission (NHC)

The NHC reported the details of the first 17 deaths up to 24 pm on January 22, 2020. The deaths included 13 males and 4 females. The median age of the deaths was 75 (range 48-89) years.<sup>[21]</sup>

## WHO Risk Assessment: Global Emergency

See full details: **WHO coronavirus updates** ([/coronavirus/who-coronavirus/](#))

On January 30, the World Health Organization declared the coronavirus outbreak a Global Public Health Emergency.

For more information from the WHO regarding novel coronavirus: **WHO page on Novel Coronavirus (2019-nCoV)** (<https://www.who.int/emergencies/diseases/novel-coronavirus-2019>)

## Comparisons:

- Every year an estimated 290,000 to 650,000 people die in the world due to complications from seasonal influenza (flu) viruses. This figure corresponds to 795 to 1,781 deaths per day due to the seasonal flu.
- SARS (November 2002 to July 2003): was a coronavirus that originated from Beijing, China, spread to 29 countries, and resulted in 8,096 people infected with 774 deaths (fatality rate of 9.6%). Considering that SARS ended up infecting 5,237 people in mainland China, Wuhan Coronavirus surpassed SARS on January 29, 2020, when Chinese officials confirmed 5,974 cases of the novel coronavirus (2019-nCoV). One day later, on January 30, 2020 the novel coronavirus cases surpassed even the 8,096 cases worldwide which were the final SARS count in 2003.

- MERS (in 2012) killed 858 people out of the 2,494 infected (fatality rate of 34.4%).

## Coronavirus Worldometer Sections:

- **Coronavirus Update** (/coronavirus/)
- **Case statistics and graphs** (/coronavirus/coronavirus-cases/)
- **Death statistics and graphs** (/coronavirus/coronavirus-death-toll/)
- **Mortality Rate** (/coronavirus/coronavirus-death-rate/)
- **Incubation Period** (/coronavirus/coronavirus-incubation-period/)
- **Age, Sex, Existing Condition** (/coronavirus/coronavirus-age-sex-demographics/)
- **Symptoms** (/coronavirus/coronavirus-symptoms/)
- **Countries with cases: basic list** (/coronavirus/countries-where-coronavirus-has-spread/) - **detailed list** (/coronavirus/#countries)

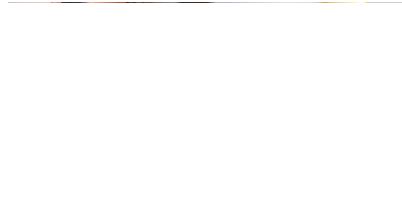
## More info

- Novel coronavirus outbreak may reach peak in one week or about 10 days: expert ([http://www.xinhuanet.com/english/2020-01/28/c\\_138739773.htm](http://www.xinhuanet.com/english/2020-01/28/c_138739773.htm)) - Xinhua, Jan. 28, 2020
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