Search:

All | Europe | North America | Asia | South America | Africa | Oceania

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
	World	39,944,126	+5,561	1,114,547	+356	29,884,019	8,945,560	71,955	5,124	143.0	
1	USA (country/us/)	8,342,665		224,282		5,432,192	2,686,191	15,417	25,160	676	124
2	India (country/india/)	7,492,727		114,064		6,594,399	784,264	8,944	5,414	82	93
3	Brazil (country/brazil/)	5,224,362		153,690		4,635,315	435,357	8,318	24,527	722	17
4	Russia (country/russia/)	1,384,235		24,002		1,065,199	295,034	2,300	9,484	164	53
5	Spain (country/spain/)	982,723		33,775		N/A	N/A	1,768	21,016	722	14
6	Argentina (country/argentina/)	979,119		26,107		791,174	161,838	4,386	21,605	576	2
7	Colombia (country/colombia/)	952,371		28,803		847,467	76,101	2,115	18,658	564	4
8	France (country/france/)	867,197		33,392		104,696	729,109	1,800	13,277	511	13

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
9	Peru (country/peru/)	865,549		33,702		774,356	57,491	1,133	26,144	1,018	4
10	Mexico (country/mexico/)	847,108	+5,447	86,059	+355	615,680	145,369	2,617	6,550	665	2
11	UK (country/uk/)	705,428		43,579		N/A	N/A	592	10,375	641	28
12	South Africa (country/south-africa/)	702,131		18,408		630,436	53,287	546	11,795	309	4
13	Iran (country/iran/)	526,490		30,123		423,921	72,446	4,721	6,245	357	4
14	Chile (country/chile/)	490,003		13,588		462,712	13,703	791	25,568	709	3
15	Iraq (country/iraq/)	423,524		10,198		357,291	56,035	491	10,462	252	2
16	Italy (country/italy/)	402,536		36,474		249,127	116,935	705	6,661	604	13
17	Bangladesh (country/bangladesh/)	387,295		5,646		302,298	79,351		2,345	34	2
18	Germany (country/germany/)	361,733		9,853		290,000	61,880	730	4,313	117	19
19	Indonesia (country/indonesia/)	357,762		12,431		281,592	63,739		1,304	45	4
20	Philippines (country/philippines/)	354,338		6,603		295,312	52,423	1,562	3,221	60	4
21	Turkey (country/turkey/)	345,678		9,224		302,499	33,955	1,428	4,086	109	12
22	Saudi Arabia (country/saudi-arabia/)	341,854		5,165		328,165	8,524	829	9,775	148	7
23	Pakistan (country/pakistan/)	322,452		6,638		306,640	9,174	567	1,452	30	4
24	Israel (country/israel/)	302,770		2,190		265,445	35,135	690	32,918	238	4
25	Ukraine (country/ukraine/)	293,641		5,517		124,113	164,011	177	6,726	126	2

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
26	Netherlands (country/netherlands/)	220,052		6,737		N/A	N/A	372	12,834	393	2
27	Belgium (country/belgium/)	202,151		10,359		20,867	170,925	358	17,420	893	3
28	Canada (country/canada/)	196,321		9,746		165,446	21,129	188	5,188	258	8
29	Romania (country/romania/)	176,468		5,812		129,556	41,100	745	9,192	303	2
30	Morocco (country/morocco/)	170,911		2,878		141,381	26,652	523	4,614	78	3
31	Czechia (country/czech-republic/)	168,827		1,352		68,945	98,530	596	15,756	126	1
32	Poland (country/poland/)	167,230		3,524		90,162	73,544	604	4,420	93	3
33	Ecuador (country/ecuador/)	152,422		12,375		128,134	11,913	362	8,601	698	
34	Bolivia (country/bolivia/)	139,562		8,439		103,896	27,227	71	11,908	720	
35	Nepal (country/nepal/)	129,304		727		89,840	38,737		4,415	25	1
36	Qatar (country/qatar/)	129,227		223		126,218	2,786	52	46,024	79	
37	Panama (country/panama/)	124,107		2,557		100,348	21,202	110	28,631	590	
38	Dominican Republic (country/dominican-republic/)	120,925		2,195		97,575	21,155	153	11,114	202	
39	Kuwait (country/kuwait/)	115,483		694		107,108	7,681	139	26,925	162	
40	UAE (country/united-arab-emirates/)	114,387		459		106,354	7,574		11,524	46	11
41	Kazakhstan (country/kazakhstan/)	109,302		1,768		104,921	2,613	221	5,801	94	3
42	Oman (country/oman/)	108,296		1,071		94,229	12,996	216	21,053	208	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
43	Egypt (country/egypt/)	105,297		6,109		98,157	1,031	41	1,023	59	
44	Sweden (country/sweden/)	103,200		5,918		N/A	N/A	30	10,200	585	1
45	Guatemala (country/guatemala/)	101,028		3,515		90,001	7,512	5	5,609	195	
46	Portugal (country/portugal/)	98,055		2,162		57,919	37,974	148	9,625	212	2
47	Costa Rica (country/costa-rica/)	95,514		1,183		58,816	35,515	217	18,699	232	
48	Japan (country/japan/)	92,063		1,661		85,030	5,372	148	729	13	2
49	Ethiopia (country/ethiopia/)	88,434		1,346		42,099	44,989	299	764	12	1
50	Belarus (country/belarus/)	87,063		925		79,429	6,709		9,215	98	2
51	Honduras (country/honduras/)	86,691		2,556		34,546	49,589	26	8,712	257	
52	Venezuela (country/venezuela/)	85,758		725		78,294	6,739	186	3,018	26	2
53	China (country/china/)	85,672	+13	4,634		80,786	252	5	60	3	160
54	Bahrain (country/bahrain/)	77,571		293		73,841	3,437	46	45,142	171	1
55	Switzerland (country/switzerland/)	74,422		2,122		50,600	21,700	56	8,581	245	1
56	Moldova (country/moldova/)	66,652		1,569		47,230	17,853	864	16,534	389	
57	Austria (country/austria/)	63,134		889		48,771	13,474	133	6,998	99	1
58	Armenia (country/armenia/)	63,000		1,067		47,925	14,008		21,249	360	
59	Uzbekistan (country/uzbekistan/)	62,809		522		59,756	2,531	252	1,869	16	1

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
60	Nigeria (country/nigeria/)	61,307		1,123		56,557	3,627	7	295	5	
61	Lebanon (country/lebanon/)	61,284		517		27,197	33,570	206	8,991	76	1
62	Singapore (country/singapore/)	57,904		28		57,798	78		9,875	5	3
63	Algeria (country/algeria/)	54,203		1,846		37,971	14,386	36	1,230	42	
64	Paraguay (country/paraguay/)	54,015		1,179		35,524	17,312	145	7,546	165	
65	Kyrgyzstan (country/kyrgyzstan/)	51,490		1,108		45,509	4,873	24	7,854	169	
66	Ireland (country/ireland/)	48,678		1,849		23,364	23,465	30	9,826	373	1
67	Libya (country/libya/)	47,845		699		26,062	21,084		6,935	101	
68	Ghana (country/ghana/)	47,199		310		46,541	348	11	1,510	10	
69	Palestine (country/state-of-palestine/)	46,746		402		40,162	6,182		9,102	78	
70	Hungary (country/hungary/)	44,816		1,109		13,580	30,127	185	4,643	115	
71	Azerbaijan (country/azerbaijan/)	44,317		623		39,903	3,791		4,359	61	1
72	Kenya (country/kenya/)	44,196		825		31,752	11,619		817	15	
73	Tunisia (country/tunisia/)	40,542		626		5,032	34,884	158	3,420	53	
74	Afghanistan (country/afghanistan/)	40,141		1,488		33,561	5,092	93	1,024	38	
75	Jordan (country/jordan/)	36,053		330		6,773	28,950	55	3,523	32	1

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
76	Serbia (country/serbia/)	35,946		774		31,536	3,636	22	4,119	89	1
77	Denmark (country/denmark/)	34,941		679		28,917	5,345	16	6,026	117	4
78	Myanmar (country/myanmar/)	34,875		838		16,370	17,667		640	15	
79	Bosnia and Herzegovina (country/bosnia-and-herzegovina/)	33,561		981		24,773	7,807		10,249	300	
80	El Salvador (country/el-salvador/)	31,456		917		26,769	3,770	42	4,842	141	
81	Bulgaria (country/bulgaria/)	29,108		968		16,912	11,228	79	4,199	140	
82	Slovakia (country/slovakia/)	28,268		82		7,297	20,889	71	5,177	15	
83	Australia (country/australia/)	27,390	+7	904		25,098	1,388	1	1,070	35	8
84	S. Korea (country/south-korea/)	25,199	+91	444	+1	23,312	1,443	77	491	9	2
85	Greece (country/greece/)	24,932		500		9,989	14,443	83	2,396	48	1
86	Croatia (country/croatia/)	24,761		355		19,562	4,844	28	6,043	87	
87	North Macedonia (country/macedonia/)	23,201		824		17,111	5,266	15	11,136	396	
88	Cameroon (country/cameroon/)	21,441		423		20,117	901	61	802	16	
89	Ivory Coast (country/cote-d-ivoire/)	20,301		121		19,983	197		764	5	
90	Malaysia (country/malaysia/)	19,627		180		12,561	6,886	91	604	6	1
91	Madagascar (country/madagascar/)	16,810		238		16,215	357	16	603	9	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
92	Albania (country/albania/)	16,774		448		10,001	6,325	20	5,831	156	
93	Norway (country/norway/)	16,369		278		11,863	4,228	5	3,012	51	1
94	Georgia (country/georgia/)	16,285		128		7,827	8,330		4,085	32	
95	Zambia (country/zambia/)	15,789		346		14,927	516		852	19	
96	Montenegro (country/montenegro/)	15,427		231		10,768	4,428	26	24,562	368	
97	Senegal (country/senegal/)	15,392		317		13,756	1,319	6	912	19	
98	Sudan (country/sudan/)	13,691		836		6,764	6,091		310	19	
99	Finland (country/finland/)	13,293		351		9,100	3,842	6	2,398	63	1
100	Slovenia (country/slovenia/)	12,416		184		6,148	6,084	43	5,972	89	
101	Namibia (country/namibia/)	12,263		131		10,419	1,713	5	4,801	51	
102	Guinea (country/guinea/)	11,478		70		10,425	983	24	867	5	
103	Maldives (country/maldives/)	11,178		36		10,097	1,045	12	20,573	66	
104	DRC (country/democratic-republic-of-the-congo/)	11,000		302		10,342	356		122	3	
105	Mozambique (country/mozambique/)	10,707		74		8,272	2,361		340	2	
106	Luxembourg (country/luxembourg/)	10,646		133		8,468	2,045	4	16,926	211	
107	Uganda (country/uganda/)	10,455		96		6,901	3,458		227	2	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
108	Tajikistan (country/tajikistan/)	10,455		80		9,457	918		1,089	8	
109	French Guiana (country/french-guiana/)	10,243		69		9,982	192	5	34,040	229	
110	Haiti (country/haiti/)	8,956		231		7,213	1,512		783	20	
111	Gabon (country/gabon/)	8,881		54		8,430	397	3	3,963	24	
112	Jamaica (country/jamaica/)	8,195		168		3,653	4,374	9	2,764	57	
113	Zimbabwe (country/zimbabwe/)	8,110		231		7,673	206		543	15	
114	Cabo Verde (country/cabo-verde/)	7,638		85		6,473	1,080	23	13,694	152	
115	Mauritania (country/mauritania/)	7,607		163		7,342	102	3	1,624	35	
116	Angola (country/angola/)	7,462		241		3,022	4,199	12	225	7	
117	Lithuania (country/lithuania/)	7,269		113		3,097	4,059	15	2,682	42	
118	Guadeloupe (country/guadeloupe/)	7,122		96		2,199	4,827	35	17,799	240	
119	Cuba (country/cuba/)	6,170		125		5,753	292	5	545	11	
120	Malawi (country/malawi/)	5,852		181		4,740	931	4	304	9	
121	Eswatini (country/swaziland/)	5,765		115		5,392	258	19	4,954	99	
122	Bahamas (country/bahamas/)	5,628		116		3,276	2,236	107	14,271	294	
123	Sri Lanka (country/sri-lanka/)	5,475		13		3,395	2,067		255	0.6	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
124	Djibouti (country/djibouti/)	5,452		61		5,373	18		5,495	61	
125	Nicaragua (country/nicaragua/)	5,353		154		4,225	974		805	23	
126	Trinidad and Tobago (country/trinidad-and-tobago/)	5,281		95		3,584	1,602	14	3,770	68	
127	Botswana (country/botswana/)	5,242		20		905	4,317	1	2,216	8	
128	Hong Kong (country/china-hong-kong-sar/)	5,238		105		4,963	170	12	697	14	3
129	Congo (country/congo/)	5,156		92		3,887	1,177		928	17	
130	Suriname (country/suriname/)	5,123		109		4,936	78	4	8,710	185	
131	Equatorial Guinea (country/equatorial-guinea/)	5,070		83		4,954	33	1	3,580	59	
132	Syria (country/syria/)	5,033		245		1,494	3,294		286	14	
133	Rwanda (country/rwanda/)	4,971		34		4,768	169		381	3	
134	CAR (country/central-african-republic/)	4,855		62		1,924	2,869	2	1,000	13	
135	Réunion (country/reunion/)	4,776		17		4,445	314	17	5,323	19	
136	Malta (country/malta/)	4,486		45		3,184	1,257	6	10,152	102	
137	Aruba (country/aruba/)	4,304		34		3,983	287	4	40,262	318	
138	Estonia (country/estonia/)	4,052		68		3,198	786	1	3,054	51	
139	Mayotte (country/mayotte/)	4,030		43		2,964	1,023	4	14,670	157	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
140	Iceland (country/iceland/)	3,998		11		2,745	1,242	4	11,693	32	
141	Somalia (country/somalia/)	3,864		99		3,089	676		241	6	
142	French Polynesia (country/french-polynesia/)	3,797		14		2,844	939	10	13,494	50	
143	Guyana (country/guyana/)	3,710		109		2,625	976	14	4,710	138	
144	Thailand (country/thailand/)	3,679		59		3,478	142	1	53	0.8	
145	Gambia (country/gambia/)	3,649		118		2,649	882		1,498	48	
146	Latvia (country/latvia/)	3,392		43		1,329	2,020	9	1,804	23	
147	Mali (country/mali/)	3,379		132		2,570	677		165	6	
148	Andorra (country/andorra/)	3,377		59		2,057	1,261	22	43,686	763	
149	South Sudan (country/south-sudan/)	2,817		55		1,290	1,472		251	5	
150	Belize (country/belize/)	2,728		43		1,626	1,059	5	6,825	108	
151	Cyprus (country/cyprus/)	2,581		25		1,444	1,112	2	2,133	21	
152	Uruguay (country/uruguay/)	2,501		51		2,052	398	3	719	15	
153	Benin (country/benin/)	2,496		41		2,330	125		204	3	
154	Guinea-Bissau (country/guinea-bissau/)	2,389		41		1,782	566	5	1,206	21	
155	Burkina Faso (country/burkina-faso/)	2,343		65		1,718	560		111	3	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
156	Sierra Leone (country/sierra-leone/)	2,327		73		1,753	501		290	9	
157	Martinique (country/martinique/)	2,257		24		98	2,135	19	6,016	64	
158	Yemen (country/yemen/)	2,055		596		1,336	123		68	20	
159	Togo (country/togo/)	2,049		51		1,517	481		246	6	
160	New Zealand (country/new-zealand/)	1,886	+3	25		1,819	42		377	5	1
161	Lesotho (country/lesotho/)	1,833		42		961	830		854	20	
162	Liberia (country/liberia/)	1,377		82		1,268	27	2	270	16	
163	Chad (country/chad/)	1,365		93		1,179	93		82	6	
164	Niger (country/niger/)	1,209		69		1,126	14	9	49	3	
165	Vietnam (country/viet-nam/)	1,126		35		1,031	60		12	0.4	1
166	Sao Tome and Principe (country/sao-tome-and-principe/)	932		15		896	21		4,230	68	
167	San Marino (country/san-marino/)	759		42		685	32	3	22,355	1,237	
168	Sint Maarten (country/sint-maarten/)	749		22		664	63	6	17,411	511	
169	Channel Islands (country/channel-islands/)	748		48		649	51	2	4,291	275	
170	Curaçao (country/curacao/)	715		1		417	297	2	4,352	6	
171	*Diamond Princess*	712		13		659	40	4			
172	Turks and Caicos (country/turks-and-caicos-islands/)	698		6		673	19	1	17,957	154	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
173	Papua New Guinea (country/papua-new-guinea/)	581		7		540	34		65	0.8	
174	Gibraltar (country/gibraltar/)	558				449	109	5	16,564		
175	Burundi (country/burundi/)	536		1		497	38		45	0.08	
176	Taiwan (country/taiwan/)	535		7		491	37		22	0.3	
177	Saint Martin (country/saint-martin/)	531		8		380	143	11	13,665	206	
178	Tanzania (country/tanzania/)	509		21		183	305	7	8	0.3	
179	Comoros (country/comoros/)	502		7		485	10		574	8	
180	Faeroe Islands (country/faeroe-islands/)	483				472	11		9,874		
181	Eritrea (country/eritrea/)	452				388	64		127		
182	Mauritius (country/mauritius/)	417		10		364	43		328	8	
183	Isle of Man (country/isle-of-man/)	348		24		319	5		4,086	282	
184	Mongolia (country/mongolia/)	320				311	9	1	97		
185	Bhutan (country/bhutan/)	316				298	18		408		
186	Cambodia (country/cambodia/)	283				280	3		17		
187	Monaco (country/monaco/)	260		2		217	41	2	6,612	51	
188	Cayman Islands (country/cayman-islands/)	233		1		212	20	1	3,533	15	

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
189	Barbados (country/barbados/)	219		7		195	17		762	24	
190	Liechtenstein (country/liechtenstein/)	217		1		132	84	3	5,686	26	
191	Bermuda (country/bermuda/)	185		9		172	4		2,974	145	
192	Caribbean Netherlands (country/caribbean-netherlands/)	150		3		120	27		5,705	114	
193	Seychelles (country/seychelles/)	149				148	1		1,512		
194	Brunei (country/brunei-darussalam/)	147		3		143	1		335	7	
195	Antigua and Barbuda (country/antigua-and-barbuda/)	113		3		100	10		1,151	31	
196	St. Barth (country/saint-barthelemy/)	72				55	17		7,283		
197	British Virgin Islands (country/british-virgin-islands/)	71		1		70	0		2,344	33	
198	St. Vincent Grenadines (country/saint-vincent-and-the-grenadines/)	67				64	3		603		
199	Macao (country/china-macao-sar/)	46				46	0		71		
200	Dominica (country/dominica/)	33				29	4		458		
201	Saint Lucia (country/saint-lucia/)	33				27	6		179		
202	Fiji (country/fiji/)	32		2		30	0		36	2	
203	Timor-Leste (country/timor-leste/)	29				28	1		22		
204	Grenada (country/grenada/)	27				24	3		240		

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Tota Test
205	Vatican City (country/holy-see/)	27				15	12		33,666		
206	New Caledonia (country/new-caledonia/)	27				27	0		94		
207	Laos (country/laos/)	23				22	1		3		
208	Saint Kitts and Nevis (country/saint-kitts-and-nevis/)	19				19	0		356		
209	Greenland (country/greenland/)	16				14	2		282		
210	Saint Pierre Miquelon (country/saint-pierre-and-miquelon/)	16				12	4		2,766		
211	Montserrat (country/montserrat/)	13		1		12	0		2,604	200	
212	Falkland Islands (country/falkland-islands-malvinas/)	13				13	0		3,705		
213	Western Sahara (country/western-sahara/)	10		1		8	1		17	2	
214	*MS Zaandam*	9		2			7				
215	Anguilla (country/anguilla/)	3				3	0		199		
216	Solomon Islands (country/solomon-islands/)	3					3		4		
217	Wallis and Futuna (country/wallis-and-futuna-islands/)	1					1		89		
	Total:	**39,944,126**	**+5,561**	**1,114,547**	**+356**	**29,884,019**	**8,945,560**	**71,955**	**5,124.5**	**143.0**	

Highlighted in green = all cases have recovered from the infection

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

[back to top ↑]

Latest News

October 18 (GMT)

Updates

- **91 new cases** and **1 new death** in **South Korea (/coronavirus/country/south-korea/)** [source (https://www.cdc.go.kr/board/board.es?mid=a20501000000&bid=0015#)]

- **7 new cases** 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)] [source (https://www.health.nsw.gov.au/Infectious/covid-19/Pages/stats-nsw.aspx)] [source (https://www.dhhs.vic.gov.au/coronavirus-covid-19-daily-update)] [source (https://twitter.com/AnnastaciaMP/status/1317619409838469121)] [source (https://covidlive.com.au/australia)]

- **3 new cases** in **New Zealand (/coronavirus/country/new-zealand/)** [source (https://www.health.govt.nz/our-work/diseases-and-conditions/covid-19-novel-coronavirus/covid-19-data-and-statistics/covid-19-testing-data)]

- **5,447 new cases** and **355 new deaths** in **Mexico (/coronavirus/country/mexico/)** [source (https://twitter.com/HLGatell/status/1317620607014457344)]

- **13 new cases** in **China (/coronavirus/country/china/)** [source (http://www.nhc.gov.cn/xcs/yqtb/202010/1f3d8bcf78fc49c7a2265a174a91ebb4.shtml)]

October 17

October 16

October 15

October 14

October 13

October 12

May 14

May 8

May 1

April 27

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, [18] the first 2 cases in Russia, [20] and the first case in Sweden and in Spain were reported. Canada reported its 4th 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[17].

- 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[15]. These cases of human to human transmission are the most worrisome, according to the WHO[16].

- 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."**[12]** 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. [13]

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

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

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 [16] . 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 [9] 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.[24]

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.[25]

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 [19].

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.[21]

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) - Xinhua, Jan. 28, 2020

- China's Xi Jinping pledges to overcome 'devil' coronavirus (https://www.ft.com/content/cc2be982-417d-11ea-bdb5-169ba7be433d) - Financial Times, Jan. 28, 2020

- Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China (https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30183-5/fulltext) - The Lancet, Jan. 24, 2020

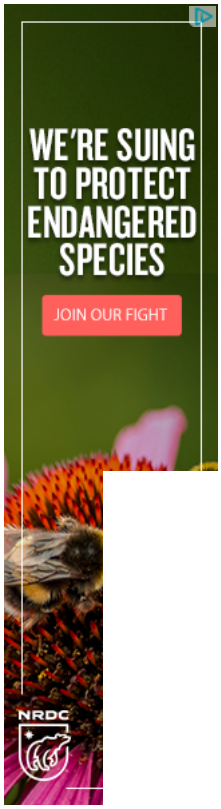
- The Age, Sex and Symptoms of China's Coronavirus Victims (https://www.bloomberg.com/news/articles/2020-01-23/several-china-coronavirus-victims-didn-t-even-have-a-fever) - Bloomberg, Jan. 23, 2020

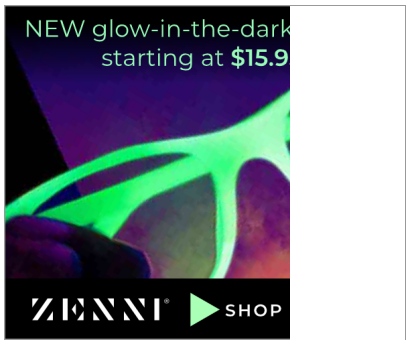
Sources

1. Novel Coronavirus (2019-nCoV) situation reports (https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports/) - World Health Organization (https://www.who.int/) (WHO)
2. 2019 Novel Coronavirus (2019-nCoV) in the U.S. (https://www.cdc.gov/coronavirus/2019-ncov/cases-in-us.html) -. U.S. Centers for Disease Control and Prevention (https://www.cdc.gov/) (CDC)
3. Outbreak Notification (http://www.nhc.gov.cn/xcs/yqtb/list_gzbd.shtml) - National Health Commission (NHC) of the People's Republic of China
4. Novel coronavirus (2019-nCoV) (https://www.health.gov.au/health-topics/novel-coronavirus-2019-ncov) - Australian Government Department of Health
5. Novel coronavirus 2019-nCoV: early estimation of epidemiological parameters and epidemic prediction (https://www.medrxiv.org/content/10.1101/2020.01.23.20018549v2) - Jonathan M. Read et al, Jan. 23,2020.
6. Early Transmissibility Assessment of a Novel Coronavirus in Wuhan, China (https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3524675) - Maimuna Majumder and Kenneth D. Mandl, Harvard University - Computational Health Informatics Program - Posted: 24 Jan 2020 Last revised: 27 Jan 2020
7. Report 3: Transmissibility of 2019-nCoV (https://www.imperial.ac.uk/mrc-global-infectious-disease-analysis/news--wuhan-coronavirus/) - 25 January 2020 - Imperial College London
8. Case fatality risk of influenza A(H1N1pdm09): a systematic review (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3809029/) - Epidemiology. Nov. 24, 2013
9. A novel coronavirus outbreak of global health concern (https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30185-9/fulltext#tbl1) - Chen Want et al. The Lancet. January 24, 2020
10. Symptoms of Novel Coronavirus (2019-nCoV) (https://www.cdc.gov/coronavirus/2019-ncov/about/symptoms.html) - CDC
11. China's National Health Commission news conference on coronavirus (https://www.aljazeera.com/news/2020/01/chinas-national-health-commission-news-conference-coronavirus-200126105935024.html) - Al Jazeera. January 26, 2020
12. Wuhan lockdown 'unprecedented', shows commitment to contain virus: WHO representative in China (https://www.reuters.com/article/us-china-health-who/wuhan-lockdown-unprecedented-shows-commitment-to-contain-virus-who-representative-in-china-idUSKBN1ZM1G9) - Reuters. January 23, 2020
13. Statement on the meeting of the International Health Regulations (2005) Emergency Committee regarding the outbreak of novel coronavirus (2019-nCoV) (https://www.who.int/news-room/detail/23-01-2020-statement-on-the-meeting-of-the-international-health-regulations-(2005)-emergency-committee-regarding-the-outbreak-of-novel-coronavirus-(2019-ncov)) - WHO, January 23, 2020

© Copyright Worldometers.info - All rights reserved - Disclaimer & Privacy Policy (/disclaimer/)

14. International Health Regulations Emergency Committee on novel coronavirus in China (https://www.who.int/news-room/events/detail/2020/01/30/default-calendar/international-health-regulations-emergency-committee-on-novel-coronavirus-in-china) - WHO, January 30, 2020
15. Human-to-human transmission of Wuhan virus outside of China, confirmed in Germany, Japan and Vietnam (https://www.theonlinecitizen.com/2020/01/29/human-to-human-transmission-of-wuhan-virus-outside-of-china-confirmed-in-germany-japan-and-vietnam/) - The Online Citizen, Jan. 29, 2020
16. Who: "Live from Geneva on the new #coronavirus outbreak" (https://www.pscp.tv/WHO/1OdJrqEvgaeGX)
17. CDC Confirms Person-to-Person Spread of New Coronavirus in the United States (https://www.cdc.gov/media/releases/2020/p0130-coronavirus-spread.html) - CDC Press Release, Jan. 30, 2020
18. CMO confirms cases of coronavirus in England (https://www.gov.uk/government/news/cmo-confirms-cases-of-coronavirus-in-england) - CMO, UK, Jan. 31, 2020
19. Coronavirus in France: what you need to know (https://www.thelocal.fr/20200131/coronavirus-in-france-what-you-need-to-know) - The Local France, Jan. 31, 2020
20. First two persons infected with coronavirus identified in Russia (https://tass.com/society/1115101) - Tass, Jan. 31, 2020
21. Updated understanding of the outbreak of 2019 novel coronavirus (2019nCoV) in Wuhan, China (https://onlinelibrary.wiley.com/doi/abs/10.1002/jmv.25689?af=R) - Journal of Medical Virology, Jan. 29, 2020
22. Estimating the effective reproduction number of the 2019-nCoV in China (https://www.medrxiv.org/content/10.1101/2020.01.27.20018952v1.full.pdf) - Zhidong Cao et al., Jan. 29, 2020
23. Preliminary estimation of the basic reproduction number of novel coronavirus (2019-nCoV) in China, from 2019 to 2020: A data-driven analysis in the early phase of the outbreak (https://www.sciencedirect.com/science/article/pii/S1201971220300539) - Jan. 30, 2020
24. Coronavirus: Window of opportunity to act, World Health Organization says (https://www.bbc.com/news/world-asia-china-51368873) - BBC, Feb,\. 4, 2020
25. Clinical Characteristics of 138 Hospitalized Patients With 2019 Novel Coronavirus–Infected Pneumonia in Wuhan, China (https://jamanetwork.com/journals/jama/fullarticle/2761044?guestAccessKey=f61bd430-07d8-4b86-a749-bec05bfffb65) - Wang et. al, JAMA, Feb. 7, 2020





Blokz blue-light-blocking
Starting at $24
compare to $149
ZENNI® SHO

▷ ×