

Aug 02, 20 1:02

## covid19-SummaryReport\_2020-08-02.txt

Page 1/5

```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-01 :: 2020-08-02 01:02:20
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 17849843

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		4620444	25.89	58406	67023	68033	54953	61847	53312
2	Brazil		2707877	15.17	45392	52383	57837	24578	23529	42223
3	India		1750723	9.81	54735	61242	52783	49981	40425	22771
4	Russia		843890	4.73	5429	5468	5484	5741	6096	6710
5	South Africa		503290	2.82	10107	11014	11046	11233	13449	9063
6	Mexico		434193	2.43	9556	8458	7730	5480	5311	6740
7	Peru		407492	2.28	0	6809	0	0	4090	3595
8	Chile		357658	2.00	1991	2131	1961	2198	2084	3548
9	Iran		306752	1.72	2548	2674	2621	2333	2182	2566
10	Colombia		306181	1.72	10673	9488	9965	0	6578	3395
11	United Kingdom		303942	1.70	761	880	846	745	726	502
12	Spain		288522	1.62	0	3092	2789	0	0	442
13	Pakistan		278305	1.56	0	903	1114	0	1587	0
14	Saudi Arabia		277478	1.55	1573	1686	1629	1968	2504	4193
15	Italy		247832	1.39	295	379	382	254	218	223

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.09 (sd: 6.92)

```
#####
#### TS-DEATHS Cases -- Data dated: 2020-08-01 :: 2020-08-02 01:02:20
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 685054

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		154447	3.34	1133	1259	1233	470	415	639
2	Brazil		93563	3.46	1088	1212	1129	555	716	1290
3	Mexico		47472	10.93	784	688	639	306	296	654
4	United Kingdom		46193	15.20	74	120	38	14	27	136
5	India		37364	2.13	853	793	763	711	681	442
6	Italy		35146	14.18	5	9	3	5	3	15
7	France		30150	14.15	0	27	15	0	0	18
8	Spain		28445	9.86	0	2	2	0	0	17
9	Peru		19021	4.67	0	205	0	0	189	181
10	Iran		16982	5.54	216	197	226	216	209	154
11	Russia		14034	1.66	95	161	128	77	95	176
12	Colombia		10330	3.37	225	295	356	0	220	136
13	Belgium		9845	14.19	4	1	4	0	0	4
14	Chile		9533	2.67	76	80	99	92	58	131

Aug 02, 20 1:02

## covid19-SummaryReport\_2020-08-02.txt

Page 2/5

15 Germany 9154 4.34 7 3 9 0 1 4

```
#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-01 :: 2020-08-02 01:02:21
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
```

Worldwide ts-recovered Totals: 10553585

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		2037982	29128	52047	34005	27554	11664	26923
2	US		1461885	23725	24005	24730	18449	8401	8434
3	India		1145629	51255	39026	35613	31995	22664	14335
4	Russia		645316	8099	8735	9278	3108	3478	8879
5	South Africa		342461	16290	16570	11634	2023	8829	4299
6	Mexico		334867	7752	7015	5562	6403	-16298	5588
7	Chile		330507	2180	1699	2071	1926	2345	4096
8	Peru		287127	3212	0	3871	8427	3869	3755
9	Iran		265830	2311	2319	2084	1894	2488	2348
10	Pakistan		247177	0	1046	1248	0	1653	0
11	Saudi Arabia		237548	1890	4460	2629	2541	3517	2945
12	Turkey		215516	981	996	982	1010	997	1313
13	Italy		200229	255	178	765	126	143	384
14	Germany		192636	644	441	272	136	200	500
15	Colombia		160708	6321	5692	5918	0	5957	1125

```
#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-02 :: 2020-08-02 01:02:21
#####
```

Number of Countries/Regions reported: 188  
Number of Cities/Provinces reported: 563  
Unique number of distinct geographical locations combined: 3935

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	552318	3.09	23236	4.21	363371	65.79	165711	30.00
2	South Africa	503290	2.82	8153	1.62	342461	68.04	152676	30.34
3	Maharashtra, India	431719	2.42	15316	3.55	266883	61.82	149520	34.63
4	Iran	306752	1.72	16982	5.54	265830	86.66	23940	7.80
5	Saudi Arabia	277478	1.55	2887	1.04	237548	85.61	37043	13.35
6	England, United Kingdom	262070	1.47	41584	15.87	0	0.00	220486	84.13
7	Metropolitana, Chile	256628	1.44	7599	2.96	242313	94.42	6716	2.62
8	Tamil Nadu, India	251738	1.41	4034	1.60	190966	75.86	56738	22.54
9	Moscow, Russia	242049	1.36	4473	1.85	180581	74.61	56995	23.55
10	Bangladesh	239860	1.34	3132	1.31	136253	56.81	100475	41.89
11	Turkey	231869	1.30	5710	2.46	215516	92.95	10643	4.59
12	New York City, New York, US	225460	1.26	23536	10.44	0	0.00	201924	89.56

Aug 02, 20 1:02

## covid19-SummaryReport\_2020-08-02.txt

Page 3/5

13	Lima, Peru	213659	1.20	8993	4.21	0	0.00	204666	95.79
14	France	213031	1.19	30150	14.15	71511	33.57	111370	52.28
15	Argentina	196543	1.10	3596	1.83	86499	44.01	106448	54.16

#####

#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-02 :: 2020-08-02 01:02:21

#####

Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 563  
 Unique number of distinct geographical locations combined: 3935

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	262070	1.47	41584	15.87	0	0.00	220486	84.13
2	France	213031	1.19	30150	14.15	71511	33.57	111370	52.28
3	New York City, New York, US	225460	1.26	23536	10.44	0	0.00	201924	89.56
4	Sao Paulo, Brazil	552318	3.09	23236	4.21	363371	65.79	165711	30.00
5	Iran	306752	1.72	16982	5.54	265830	86.66	23940	7.80
6	Lombardia, Italy	96274	0.54	16807	17.46	73512	76.36	5955	6.19
7	Maharashtra, India	431719	2.42	15316	3.55	266883	61.82	149520	34.63
8	Rio de Janeiro, Brazil	167213	0.94	13556	8.11	143322	85.71	10335	6.18
9	Belgium	69402	0.39	9845	14.19	17573	25.32	41984	60.49
10	Lima, Peru	213659	1.20	8993	4.21	0	0.00	204666	95.79
11	Ciudad de Mexico, Mexico	74314	0.42	8969	12.07	58373	78.55	6972	9.38
12	Madrid, Spain	76145	0.43	8453	11.10	40736	53.50	26956	35.40
13	South Africa	503290	2.82	8153	1.62	342461	68.04	152676	30.34
14	Ceara, Brazil	175928	0.99	7698	4.38	145603	82.76	22627	12.86
15	Metropolitana, Chile	256628	1.44	7599	2.96	242313	94.42	6716	2.62

#####

#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-02 :: 2020-08-02 01:02:21

#####

Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 563  
 Unique number of distinct geographical locations combined: 3935

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	1461885	Inf	-2262203	-Inf
2	Sao Paulo, Brazil	552318	3.09	23236	4.21	363371	65.79	165711	30.00
3	South Africa	503290	2.82	8153	1.62	342461	68.04	152676	30.34
4	Unknown, Peru	0	0.00	0	NaN	287127	Inf	-287127	-Inf
5	Maharashtra, India	431719	2.42	15316	3.55	266883	61.82	149520	34.63
6	Iran	306752	1.72	16982	5.54	265830	86.66	23940	7.80
7	Metropolitana, Chile	256628	1.44	7599	2.96	242313	94.42	6716	2.62
8	Saudi Arabia	277478	1.55	2887	1.04	237548	85.61	37043	13.35
9	Turkey	231869	1.30	5710	2.46	215516	92.95	10643	4.59
10	Tamil Nadu, India	251738	1.41	4034	1.60	190966	75.86	56738	22.54
11	Moscow, Russia	242049	1.36	4473	1.85	180581	74.61	56995	23.55
12	Bahia, Brazil	168926	0.95	3517	2.08	151473	89.67	13936	8.25
13	Ceara, Brazil	175928	0.99	7698	4.38	145603	82.76	22627	12.86
14	Rio de Janeiro, Brazil	167213	0.94	13556	8.11	143322	85.71	10335	6.18

Aug 02, 20 1:02

## covid19-SummaryReport\_2020-08-02.txt

Page 4/5

15	Para, Brazil	156053	0.87	5750	3.68	141032	90.37	9271	5.94						
=====															
#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-02 :: 2020-08-02 01:02:21															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 563															
Unique number of distinct geographical locations combined: 3935															
-----															
	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	England, United Kingdom	262070	1.47	41584	15.87	0	0.00	220486	84.13						
2	Lima, Peru	213659	1.20	8993	4.21	0	0.00	204666	95.79						
3	New York City, New York, US	225460	1.26	23536	10.44	0	0.00	201924	89.56						
4	Los Angeles, California, US	190857	1.07	4669	2.45	0	0.00	186188	97.55						
5	Sao Paulo, Brazil	552318	3.09	23236	4.21	363371	65.79	165711	30.00						
6	South Africa	503290	2.82	8153	1.62	342461	68.04	152676	30.34						
7	Maharashtra, India	431719	2.42	15316	3.55	266883	61.82	149520	34.63						
8	Miami-Dade, Florida, US	121207	0.68	1647	1.36	0	0.00	119560	98.64						
9	Maricopa, Arizona, US	119295	0.67	2089	1.75	0	0.00	117206	98.25						
10	France	213031	1.19	30150	14.15	71511	33.57	111370	52.28						
11	Argentina	196543	1.10	3596	1.83	86499	44.01	106448	54.16						
12	Cook, Illinois, US	106131	0.59	4888	4.61	0	0.00	101243	95.39						
13	Bangladesh	239860	1.34	3132	1.31	136253	56.81	100475	41.89						
14	Harris, Texas, US	74881	0.42	749	1.00	0	0.00	74132	99.00						
15	Karnataka, India	129287	0.72	2412	1.87	53648	41.50	73227	56.64						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	17849853	685054	10553585	NA											
Average	4536.18	174.09	2681.98	NA											
Standard Deviation	23138.84	1239.29	28417.05	NA											
* Statistical estimators computed considering 3935 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	17849843	685054	10553585												
	3.84%	59.12%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	67104.67	2575.39	41713.77												
	3.84%	62.16%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	352872.54	12479.17	183465.56												
	3.54%	51.99%													

Aug 02, 20 1:02

**covid19-SummaryReport\_2020-08-02.txt**

Page 5/5

\* Statistical estimators computed considering 266/266/253 independent reported entries per case-type  
\*\*\*\*\*