

Jul 20, 21 13:02

## covid19-SummaryReport\_2021-07-20.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-19 :: 2021-07-20 13:02:40
#####
```

Number of Countries/Regions reported: 195

Number of Cities/Provinces reported: 88

Unique number of distinct geographical locations combined: 279

Worldwide ts-confirmed Totals: 190915813

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		34132071	17.88	52111	12048	12960	26424	24224	3892
2	India		31174322	16.33	30093	38164	41157	38865	43733	53449
3	Brazil		19391845	10.16	15271	34126	34339	45022	62504	44178
4	Russia		5908691	3.09	24098	24480	24590	24211	22926	17367
5	France		5796453	3.04	1690	12532	10949	6810	2323	1815
6	Turkey		5537386	2.90	15347	0	7666	6285	5299	5091
7	United Kingdom		5473477	2.87	39538	47599	53969	36216	28334	9072
8	Argentina		4769142	2.50	12764	6935	12230	20023	21590	10395
9	Colombia		4655921	2.44	16455	18206	19925	17532	26721	27818
10	Italy		4289528	2.25	2070	3126	3118	1530	907	881
11	Spain		4161850	2.18	61628	0	0	43960	14137	0
12	Germany		3753220	1.97	984	983	1309	1027	713	529
13	Iran		3548704	1.86	25441	22184	15139	22750	16080	8161
14	Indonesia		2911733	1.53	34257	44721	51952	47899	31189	13737
15	Poland		2881491	1.51	67	69	114	94	95	133

Global Perc. Average: 0.36 (sd: 1.63)

Global Perc. Average in top 15 : 4.83 (sd: 5.4)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-07-19 :: 2021-07-20 13:02:41
#####
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Number of Countries/Regions reported: 195

Number of Cities/Provinces reported: 88

Unique number of distinct geographical locations combined: 279

Worldwide ts-deaths Totals: 4096141

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		609231	1.78	212	135	69	354	335	89
2	Brazil		542756	2.80	542	948	868	1605	1780	1025
3	India		414482	1.33	374	499	518	622	930	1427
4	Mexico		236469	8.87	138	91	225	219	269	228
5	Peru		195243	9.32	196	0	112	118	199	269
6	Russia		146686	2.48	711	753	776	767	726	445
7	United Kingdom		128727	2.35	19	25	41	50	37	6
8	Italy		127874	2.98	7	3	13	20	24	17
9	Colombia		116753	2.51	446	476	498	504	553	599
10	France		110519	1.91	12	5	16	50	27	14
11	Argentina		101955	2.14	406	115	276	385	462	301
12	Germany		91404	2.44	34	1	2	27	50	10
13	Iran		87374	2.46	213	195	175	166	146	111
14	Spain		81119	1.95	23	0	0	13	18	0

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15 Poland 75215 2.61 0 3 7 13 10 5

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-19 :: 2021-07-20 13:02:42
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Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 72
Unique number of distinct geographical locations combined: 264
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Worldwide ts-recovered Totals: 125683849

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		30353710	45254	38660	42004	40939	47240	78461
2	Brazil		17319329	14515	50485	1679	22231	64575	0
3	Turkey		5390739	9987	0	5490	5162	4446	4219
4	Russia		5296250	18689	18644	21008	19239	18148	8533
5	Colombia		4408026	18749	16843	18477	23466	37904	22874
6	Argentina		4407815	13120	15526	16064	13770	16690	22108
7	Italy		4114129	651	501	2328	1287	1835	2304
8	Germany		3639640	920	1240	520	1030	310	1900
9	Iran		3152653	17593	16711	16731	14619	12712	12307
10	Poland		2653034	50	33	208	27	37	282
11	Indonesia		2293875	32217	29264	27903	20123	15863	6385
12	Ukraine		2245130	262	483	1105	1077	1349	851
13	Mexico		2095953	9296	6174	6338	4960	4222	4768
14	South Africa		2069085	18921	21283	19425	17935	17217	6654
15	Peru		2060255	3303	0	2195	2299	2373	3540

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-20 :: 2021-07-20 13:02:42
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Number of Countries/Regions reported: 193  
Number of Cities/Provinces reported: 575  
Unique number of distinct geographical locations combined: 3978

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6220207	3.27	127097	2.04	5993401	96.35	99709	1.60
2	France	5796453	3.05	110519	1.91	341615	5.89	5344319	92.20
3	Turkey	5537386	2.91	50604	0.91	5390739	97.35	96043	1.73
4	England, United Kingdom	4769632	2.51	113175	2.37	0	0.00	4656457	97.63
5	Argentina	4769142	2.51	101955	2.14	4407815	92.42	259372	5.44
6	Sao Paulo, Brazil	3942776	2.07	134900	3.42	3592632	91.12	215244	5.46
7	Iran	3548704	1.87	87374	2.46	3152653	88.84	308677	8.70
8	Kerala, India	3170868	1.67	15408	0.49	3033258	95.66	122202	3.85
9	Indonesia	2911733	1.53	74920	2.57	2293875	78.78	542938	18.65
10	Karnataka, India	2885238	1.52	36197	1.25	2821491	97.79	27550	0.95
11	Poland	2881491	1.51	75215	2.61	2653034	92.07	153242	5.32
12	Tamil Nadu, India	2537373	1.33	33752	1.33	2476339	97.59	27282	1.08

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13	South Africa	2302304	1.21	67080	2.91	2069085	89.87	166139	7.22
14	Andhra Pradesh, India	1941724	1.02	13154	0.68	1905000	98.11	23570	1.21
15	Minas Gerais, Brazil	1904195	1.00	48988	2.57	1793021	94.16	62186	3.27

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-20 :: 2021-07-20 13:02:42

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Number of Countries/Regions reported: 193  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3978

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	3942776	2.07	134900	3.42	3592632	91.12	215244	5.46
2	Maharashtra, India	6220207	3.27	127097	2.04	5993401	96.35	99709	1.60
3	England, United Kingdom	4769632	2.51	113175	2.37	0	0.00	4656457	97.63
4	France	5796453	3.05	110519	1.91	341615	5.89	5344319	92.20
5	Argentina	4769142	2.51	101955	2.14	4407815	92.42	259372	5.44
6	Iran	3548704	1.87	87374	2.46	3152653	88.84	308677	8.70
7	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53
8	Poland	2881491	1.51	75215	2.61	2653034	92.07	153242	5.32
9	Indonesia	2911733	1.53	74920	2.57	2293875	78.78	542938	18.65
10	South Africa	2302304	1.21	67080	2.91	2069085	89.87	166139	7.22
11	Rio de Janeiro, Brazil	1000496	0.53	57585	5.76	933640	93.32	9271	0.93
12	Turkey	5537386	2.91	50604	0.91	5390739	97.35	96043	1.73
13	Minas Gerais, Brazil	1904195	1.00	48988	2.57	1793021	94.16	62186	3.27
14	Mexico, Mexico	272431	0.14	37728	13.85	0	0.00	234703	86.15
15	Karnataka, India	2885238	1.52	36197	1.25	2821491	97.79	27550	0.95

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-20 :: 2021-07-20 13:02:42

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Number of Countries/Regions reported: 193  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3978

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6220207	3.27	127097	2.04	5993401	96.35	99709	1.60
2	Turkey	5537386	2.91	50604	0.91	5390739	97.35	96043	1.73
3	Argentina	4769142	2.51	101955	2.14	4407815	92.42	259372	5.44
4	Sao Paulo, Brazil	3942776	2.07	134900	3.42	3592632	91.12	215244	5.46
5	Iran	3548704	1.87	87374	2.46	3152653	88.84	308677	8.70
6	Kerala, India	3170868	1.67	15408	0.49	3033258	95.66	122202	3.85
7	Karnataka, India	2885238	1.52	36197	1.25	2821491	97.79	27550	0.95
8	Poland	2881491	1.51	75215	2.61	2653034	92.07	153242	5.32
9	Tamil Nadu, India	2537373	1.33	33752	1.33	2476339	97.59	27282	1.08
10	Indonesia	2911733	1.53	74920	2.57	2293875	78.78	542938	18.65
11	South Africa	2302304	1.21	67080	2.91	2069085	89.87	166139	7.22
12	Andhra Pradesh, India	1941724	1.02	13154	0.68	1905000	98.11	23570	1.21
13	Minas Gerais, Brazil	1904195	1.00	48988	2.57	1793021	94.16	62186	3.27
14	Uttar Pradesh, India	1707884	0.90	22728	1.33	1683968	98.60	1188	0.07

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15          Czechia    1671145      0.88  30338      1.82  1638053      98.02  2754      0.16
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-20 :: 2021-07-20 13:02:42
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Number of Countries/Regions reported: 193
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Number of Cities/Provinces reported: 575
```

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Unique number of distinct geographical locations combined: 3978
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5796453	3.05	110519	1.91	341615	5.89	5344319	92.20
2	England, United Kingdom	4769632	2.51	113175	2.37	0	0.00	4656457	97.63
3	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53
4	Catalonia, Spain	769996	0.40	14764	1.92	26203	3.40	729029	94.68
5	Madrid, Spain	768874	0.40	15501	2.02	40736	5.30	712637	92.69
6	Serbia	718817	0.38	7084	0.99	0	0.00	711733	99.01
7	Ciudad de Mexico, Mexico	733303	0.39	35153	4.79	0	0.00	698150	95.21
8	Andalusia, Spain	662632	0.35	10116	1.53	10671	1.61	641845	96.86
9	Indonesia	2911733	1.53	74920	2.57	2293875	78.78	542938	18.65
10	Zuid-Holland, Netherlands	429641	0.23	4294	1.00	0	0.00	425347	99.00
11	C. Valenciana, Spain	434864	0.23	7429	1.71	9970	2.29	417465	96.00
12	Thailand	415170	0.22	3422	0.82	26873	6.47	384875	92.70
13	Switzerland	709536	0.37	10903	1.54	317600	44.76	381033	53.70
14	Parana, Brazil	1347283	0.71	33813	2.51	954790	70.87	358680	26.62
15	Greece	459146	0.24	12834	2.80	93764	20.42	352548	76.78

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	Confirmed	Deaths	Recovered	Active
Totals	190276758	4065677	NA	NA
Average	47832.27	1022.04	NA	NA
Standard Deviation	269276.19	5896.58	NA	NA

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* Statistical estimators computed considering 3978 independent reported entries
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*****
***** OVERALL SUMMARY*****
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```
**** Time Series Worldwide TOTS ****
```

```
ts-confirmed    ts-deaths    ts-recovered
190915813       4096141  125683849
                2.15%         65.83%
```

```
**** Time Series Worldwide AVGS ****
```

```
ts-confirmed    ts-deaths    ts-recovered
684286.07       14681.51    476075.19
                2.15%         69.57%
```

```
**** Time Series Worldwide SDS ****
```

```
ts-confirmed    ts-deaths    ts-recovered
3110415.87      60515.47    2266946.58
                1.95%         72.88%
```

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\* Statistical estimators computed considering 279/279/264 independent reported entries per case-type  
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