

Jul 22, 21 1:02

covid19-SummaryReport_2021-07-22.txt

Page 1/5

```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-21 :: 2021-07-22 01:02:41
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-confirmed Totals: 191963692

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		34226806	17.83	52032	42703	52111	28412	20061	10940
2	India		31216337	16.26	0	42015	30093	38949	43393	50848
3	Brazil		19473954	10.14	54517	27592	15271	52789	53725	87822
4	Russia		5955089	3.10	23164	23234	24098	24793	24361	16438
5	France		5834523	3.04	20081	17989	1690	10781	4442	2007
6	United Kingdom		5563006	2.90	43404	46125	39538	47891	31977	11481
7	Turkey		5554317	2.89	8151	8780	15347	7304	5171	6143
8	Argentina		4798851	2.50	14632	15077	12764	17295	19256	21387
9	Colombia		4679994	2.44	11244	12829	16455	18070	23275	28616
10	Italy		4297337	2.24	4254	3555	2070	2473	1391	834
11	Spain		4219723	2.20	30587	27286	61628	27688	17317	4040
12	Germany		3756497	1.96	1651	1626	984	1444	903	685
13	Iran		3603527	1.88	27379	27444	25441	23655	23391	11716
14	Indonesia		2983830	1.55	33772	38325	34257	56757	38391	13668
15	Poland		2881718	1.50	124	103	67	105	93	190

Global Perc. Average: 0.36 (sd: 1.62)

Global Perc. Average in top 15 : 4.83 (sd: 5.38)

```
#####
#### TS-DEATHS Cases -- Data dated: 2021-07-21 :: 2021-07-22 01:02:42
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-deaths Totals: 4126555

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		609862	1.78	333	298	212	283	257	325
2	Brazil		545604	2.80	1424	1424	542	1548	1639	2131
3	India		418480	1.34	0	3998	374	542	911	1358
4	Mexico		237207	8.81	397	341	138	233	266	261
5	Peru		195243	9.32	0	0	196	93	166	0
6	Russia		148229	2.49	772	771	711	780	723	539
7	United Kingdom		128896	2.32	73	96	19	63	35	27
8	Italy		127905	2.98	21	10	7	9	13	31
9	Colombia		117482	2.51	351	378	446	496	577	720
10	France		110558	1.89	10	29	12	8	25	50
11	Argentina		102818	2.14	437	426	406	445	465	791
12	Germany		91466	2.43	43	19	34	20	49	76
13	Iran		87837	2.44	213	250	213	201	136	116
14	Spain		81166	1.92	18	29	23	41	28	30

Jul 22, 21 1:02

covid19-SummaryReport_2021-07-22.txt

Page 2/5

15 Indonesia 77583 2.60 1383 1280 1338 982 852 335

```
#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-21 :: 2021-07-22 01:02:43
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 72
Unique number of distinct geographical locations combined: 264
```

Worldwide ts-recovered Totals: 126273547

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		30390687	0	36977	45254	40026	44459	68817
2	Brazil		17404495	33430	51736	14515	13419	32639	42332
3	Turkey		5400246	4946	4561	9987	5103	5012	5214
4	Russia		5340283	22221	21812	18689	20937	20926	11030
5	Colombia		4435550	12684	14840	18749	18493	29634	29015
6	Argentina		4431871	10876	13180	13120	19146	20216	17554
7	Italy		4118124	2235	1760	651	3264	1749	4692
8	Germany		3641100	830	630	920	700	970	3160
9	Iran		3185946	17112	16181	17593	16074	13198	11476
10	Poland		2653025	31	-40	50	74	79	125
11	Indonesia		2356553	32887	29791	32217	19049	21185	8375
12	Ukraine		2247016	940	946	262	1145	1282	916
13	Mexico		2112815	8517	8345	9296	6580	4334	2816
14	South Africa		2098818	13699	16034	18921	11606	9096	8860
15	Peru		2060255	0	0	3303	4622	2404	0

```
#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-22 :: 2021-07-22 01:02:44
#####
```

Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3980

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6229596	3.25	130753	2.10	6000911	96.33	97932	1.57
2	France	5834523	3.04	110558	1.89	341053	5.85	5382912	92.26
3	Turkey	5554317	2.89	50709	0.91	5400246	97.23	103362	1.86
4	England, United Kingdom	4851264	2.53	113320	2.34	0	0.00	4737944	97.66
5	Argentina	4798851	2.50	102818	2.14	4431871	92.35	264162	5.50
6	Sao Paulo, Brazil	3966009	2.07	135973	3.43	3627268	91.46	202768	5.11
7	Iran	3603527	1.88	87837	2.44	3185946	88.41	329744	9.15
8	Kerala, India	3187716	1.66	15512	0.49	3045310	95.53	126894	3.98
9	Indonesia	2983830	1.55	77583	2.60	2356553	78.98	549694	18.42
10	Karnataka, India	2886702	1.50	36226	1.25	2824197	97.83	26279	0.91
11	Poland	2881718	1.50	75222	2.61	2653025	92.06	153471	5.33
12	Tamil Nadu, India	2539277	1.32	33782	1.33	2478778	97.62	26717	1.05

Jul 22, 21 1:02

covid19-SummaryReport_2021-07-22.txt

Page 3/5

13	South Africa	2327472	1.21	68192	2.93	2098818	90.18	160462	6.89
14	Andhra Pradesh, India	1944222	1.01	13178	0.68	1907201	98.10	23843	1.23
15	Minas Gerais, Brazil	1915094	1.00	49233	2.57	1805618	94.28	60243	3.15

#####

AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-22 :: 2021-07-22 01:02:44

#####

Number of Countries/Regions reported: 195

Number of Cities/Provinces reported: 576

Unique number of distinct geographical locations combined: 3980

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	3966009	2.07	135973	3.43	3627268	91.46	202768	5.11
2	Maharashtra, India	6229596	3.25	130753	2.10	6000911	96.33	97932	1.57
3	England, United Kingdom	4851264	2.53	113320	2.34	0	0.00	4737944	97.66
4	France	5834523	3.04	110558	1.89	341053	5.85	5382912	92.26
5	Argentina	4798851	2.50	102818	2.14	4431871	92.35	264162	5.50
6	Iran	3603527	1.88	87837	2.44	3185946	88.41	329744	9.15
7	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53
8	Indonesia	2983830	1.55	77583	2.60	2356553	78.98	549694	18.42
9	Poland	2881718	1.50	75222	2.61	2653025	92.06	153471	5.33
10	South Africa	2327472	1.21	68192	2.93	2098818	90.18	160462	6.89
11	Rio de Janeiro, Brazil	1005098	0.52	57856	5.76	935355	93.06	11887	1.18
12	Turkey	5554317	2.89	50709	0.91	5400246	97.23	103362	1.86
13	Minas Gerais, Brazil	1915094	1.00	49233	2.57	1805618	94.28	60243	3.15
14	Mexico, Mexico	275563	0.14	37807	13.72	0	0.00	237756	86.28
15	Karnataka, India	2886702	1.50	36226	1.25	2824197	97.83	26279	0.91

#####

AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-22 :: 2021-07-22 01:02:44

#####

Number of Countries/Regions reported: 195

Number of Cities/Provinces reported: 576

Unique number of distinct geographical locations combined: 3980

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6229596	3.25	130753	2.10	6000911	96.33	97932	1.57
2	Turkey	5554317	2.89	50709	0.91	5400246	97.23	103362	1.86
3	Argentina	4798851	2.50	102818	2.14	4431871	92.35	264162	5.50
4	Sao Paulo, Brazil	3966009	2.07	135973	3.43	3627268	91.46	202768	5.11
5	Iran	3603527	1.88	87837	2.44	3185946	88.41	329744	9.15
6	Kerala, India	3187716	1.66	15512	0.49	3045310	95.53	126894	3.98
7	Karnataka, India	2886702	1.50	36226	1.25	2824197	97.83	26279	0.91
8	Poland	2881718	1.50	75222	2.61	2653025	92.06	153471	5.33
9	Tamil Nadu, India	2539277	1.32	33782	1.33	2478778	97.62	26717	1.05
10	Indonesia	2983830	1.55	77583	2.60	2356553	78.98	549694	18.42
11	South Africa	2327472	1.21	68192	2.93	2098818	90.18	160462	6.89
12	Andhra Pradesh, India	1944222	1.01	13178	0.68	1907201	98.10	23843	1.23
13	Minas Gerais, Brazil	1915094	1.00	49233	2.57	1805618	94.28	60243	3.15
14	Uttar Pradesh, India	1707953	0.89	22737	1.33	1684123	98.60	1093	0.06

Jul 22, 21 1:02

covid19-SummaryReport_2021-07-22.txt

Page 4/5

15	Czechia	1671685	0.87	30342	1.82	1638393	98.01	2950	0.18						
=====															
#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-22 :: 2021-07-22 01:02:44															
#####															
Number of Countries/Regions reported: 195															
Number of Cities/Provinces reported: 576															
Unique number of distinct geographical locations combined: 3980															

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	France	5834523	3.04	110558	1.89	341053	5.85	5382912	92.26						
2	England, United Kingdom	4851264	2.53	113320	2.34	0	0.00	4737944	97.66						
3	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53						
4	Catalonia, Spain	785624	0.41	14769	1.88	26203	3.34	744652	94.78						
5	Madrid, Spain	778350	0.41	15505	1.99	40736	5.23	722109	92.77						
6	Serbia	719234	0.37	7092	0.99	0	0.00	712142	99.01						
7	Ciudad de Mexico, Mexico	742540	0.39	35246	4.75	0	0.00	707294	95.25						
8	Andalusia, Spain	669852	0.35	10132	1.51	10671	1.59	649049	96.89						
9	Indonesia	2983830	1.55	77583	2.60	2356553	78.98	549694	18.42						
10	Zuid-Holland, Netherlands	432856	0.23	4298	0.99	0	0.00	428558	99.01						
11	C. Valenciana, Spain	439991	0.23	7433	1.69	9970	2.27	422588	96.04						
12	Thailand	439477	0.23	3610	0.82	26873	6.11	408994	93.06						
13	Switzerland	711016	0.37	10894	1.53	317600	44.67	382522	53.80						
14	Greece	466441	0.24	12846	2.75	93764	20.10	359831	77.14						
15	Parana, Brazil	1352948	0.70	33992	2.51	967457	71.51	351499	25.98						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	191926937	4100603	NA	NA											
Average	48222.85	1030.3	NA	NA											
Standard Deviation	271029.42	5953.83	NA	NA											
* Statistical estimators computed considering 3980 independent reported entries															

***** OVERALL SUMMARY*****															

****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	191963692	4126555	126273547												
	2.15%	65.78%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	688041.91	14790.52	478308.89												
	2.15%	69.52%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	3119442.43	60774.74	2272530.46												
	1.95%	72.85%													

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