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## covid19-SummaryReport\_2021-07-23.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-22 :: 2021-07-23 13:02:39
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-confirmed Totals: 192573994

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		34281864	17.80	55058	52032	42703	79310	48241	12436
2	India		31293062	16.25	35342	41383	42015	38079	42766	54069
3	Brazil		19523711	10.14	49757	54517	27592	45591	57737	115228
4	Russia		5979027	3.10	23938	23164	23234	25188	25299	17303
5	France		5856432	3.04	21909	20081	17989	10908	4377	1094
6	United Kingdom		5602321	2.91	39315	43404	46125	51273	35200	15882
7	Turkey		5563903	2.89	9586	8151	8780	6918	5670	5809
8	Argentina		4812351	2.50	13500	14632	15077	17261	14518	27319
9	Colombia		4692570	2.44	12576	11244	12829	17893	21536	29995
10	Italy		4302393	2.23	5056	4254	3555	2895	1386	1140
11	Spain		4249258	2.21	29535	30587	27286	31060	21879	4341
12	Germany		3758425	1.95	1928	1651	1626	1565	885	1135
13	Iran		3623840	1.88	20313	27379	27444	21885	16596	11059
14	Indonesia		3033339	1.58	49509	33772	38325	54000	38124	15308
15	Poland		2881840	1.50	122	124	103	90	74	162

Global Perc. Average: 0.36 (sd: 1.62)

Global Perc. Average in top 15 : 4.83 (sd: 5.37)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-07-22 :: 2021-07-23 13:02:40
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
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Worldwide ts-deaths Totals: 4135804

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		610177	1.78	315	333	298	391	504	378
2	Brazil		547016	2.80	1412	1424	1424	1456	1509	2392
3	India		419470	1.34	483	507	3998	560	1206	1321
4	Mexico		237626	8.77	419	397	341	275	217	342
5	Peru		195243	9.32	0	0	0	90	0	261
6	Russia		149012	2.49	783	772	771	789	715	539
7	United Kingdom		128980	2.30	84	73	96	49	29	19
8	Italy		127920	2.97	15	21	10	11	25	30
9	Colombia		117836	2.51	354	351	378	500	576	645
10	France		110569	1.89	11	10	29	22	16	27
11	Argentina		103074	2.14	256	437	426	463	244	705
12	Germany		91505	2.43	39	43	19	21	35	67
13	Iran		88063	2.43	226	213	250	199	146	112
14	Spain		81194	1.91	28	18	29	12	6	29

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15 Indonesia 79032 2.61 1449 1383 1280 1205 871 303

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-22 :: 2021-07-23 13:02:41
#####
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: 126665478

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		30468079	38740	38652	36977	43916	45254	68885
2	Brazil		17470332	65837	33430	51736	110802	27140	146175
3	Turkey		5405339	5093	4946	4561	5084	5126	5917
4	Russia		5362424	22141	22221	21812	21578	21458	12475
5	Colombia		4449027	13477	12684	14840	18028	27209	26497
6	Argentina		4447953	16082	10876	13180	17556	19506	15934
7	Italy		4119607	1483	2235	1760	1070	1434	5455
8	Germany		3642010	910	830	630	840	920	3530
9	Iran		3204136	18190	17112	16181	15601	14176	12309
10	Poland		2653088	63	31	-40	88	37	66
11	Indonesia		2392923	36370	32887	29791	28079	28975	7167
12	Ukraine		2248036	1020	940	946	970	1259	2477
13	Mexico		2120815	8000	8517	8345	5970	4901	2752
14	South Africa		2109820	11002	13699	16034	27334	21270	5851
15	Peru		2060255	0	0	0	2330	0	3425

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-23 :: 2021-07-23 13:02:41
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Number of Countries/Regions reported: 195  
Number of Cities/Provinces reported: 576  
Unique number of distinct geographical locations combined: 3979

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6245057	3.35	131038	2.10	6016506	96.34	97513	1.56
2	Turkey	5563903	2.98	50761	0.91	5405339	97.15	107803	1.94
3	England, United Kingdom	4886612	2.62	113378	2.32	0	0.00	4773234	97.68
4	Argentina	4812351	2.58	103074	2.14	4447953	92.43	261324	5.43
5	Sao Paulo, Brazil	3979102	2.13	136466	3.43	3649393	91.71	193243	4.86
6	Iran	3623840	1.94	88063	2.43	3204136	88.42	331641	9.15
7	Kerala, India	3218015	1.72	15739	0.49	3072895	95.49	129381	4.02
8	Indonesia	3033339	1.62	79032	2.61	2392923	78.89	561384	18.51
9	Karnataka, India	2889994	1.55	36293	1.26	2828983	97.89	24718	0.86
10	Poland	2881840	1.54	75231	2.61	2653088	92.06	153521	5.33
11	Tamil Nadu, India	2543040	1.36	33838	1.33	2483676	97.67	25526	1.00
12	South Africa	2342330	1.25	68625	2.93	2109820	90.07	163885	7.00

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13	Andhra Pradesh, India	1948592	1.04	13209	0.68	1911812	98.11	23571	1.21
14	Minas Gerais, Brazil	1921230	1.03	49377	2.57	1811490	94.29	60363	3.14
15	Uttar Pradesh, India	1708057	0.91	22743	1.33	1684286	98.61	1028	0.06
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#####									
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-23 :: 2021-07-23 13:02:41									
#####									
Number of Countries/Regions reported: 195									
Number of Cities/Provinces reported: 576									
Unique number of distinct geographical locations combined: 3979									
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	3979102	2.13	136466	3.43	3649393	91.71	193243	4.86
2	Maharashtra, India	6245057	3.35	131038	2.10	6016506	96.34	97513	1.56
3	England, United Kingdom	4886612	2.62	113378	2.32	0	0.00	4773234	97.68
4	Argentina	4812351	2.58	103074	2.14	4447953	92.43	261324	5.43
5	Iran	3623840	1.94	88063	2.43	3204136	88.42	331641	9.15
6	Lima, Peru	919435	0.49	87128	9.48	0	0.00	832307	90.52
7	Indonesia	3033339	1.62	79032	2.61	2392923	78.89	561384	18.51
8	Poland	2881840	1.54	75231	2.61	2653088	92.06	153521	5.33
9	South Africa	2342330	1.25	68625	2.93	2109820	90.07	163885	7.00
10	Rio de Janeiro, Brazil	1008623	0.54	58036	5.75	940297	93.23	10290	1.02
11	Turkey	5563903	2.98	50761	0.91	5405339	97.15	107803	1.94
12	Minas Gerais, Brazil	1921230	1.03	49377	2.57	1811490	94.29	60363	3.14
13	Mexico, Mexico	277338	0.15	37840	13.64	0	0.00	239498	86.36
14	Karnataka, India	2889994	1.55	36293	1.26	2828983	97.89	24718	0.86
15	Ciudad de Mexico, Mexico	747723	0.40	35304	4.72	0	0.00	712419	95.28
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#####									
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-23 :: 2021-07-23 13:02:42									
#####									
Number of Countries/Regions reported: 195									
Number of Cities/Provinces reported: 576									
Unique number of distinct geographical locations combined: 3979									
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6245057	3.35	131038	2.10	6016506	96.34	97513	1.56
2	Turkey	5563903	2.98	50761	0.91	5405339	97.15	107803	1.94
3	Argentina	4812351	2.58	103074	2.14	4447953	92.43	261324	5.43
4	Sao Paulo, Brazil	3979102	2.13	136466	3.43	3649393	91.71	193243	4.86
5	Iran	3623840	1.94	88063	2.43	3204136	88.42	331641	9.15
6	Kerala, India	3218015	1.72	15739	0.49	3072895	95.49	129381	4.02
7	Karnataka, India	2889994	1.55	36293	1.26	2828983	97.89	24718	0.86
8	Poland	2881840	1.54	75231	2.61	2653088	92.06	153521	5.33
9	Tamil Nadu, India	2543040	1.36	33838	1.33	2483676	97.67	25526	1.00
10	Indonesia	3033339	1.62	79032	2.61	2392923	78.89	561384	18.51
11	South Africa	2342330	1.25	68625	2.93	2109820	90.07	163885	7.00
12	Andhra Pradesh, India	1948592	1.04	13209	0.68	1911812	98.11	23571	1.21
13	Minas Gerais, Brazil	1921230	1.03	49377	2.57	1811490	94.29	60363	3.14
14	Uttar Pradesh, India	1708057	0.91	22743	1.33	1684286	98.61	1028	0.06

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15          Czechia    1671933      0.90  30347      1.82  1638500      98.00   3086      0.18
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-23 :: 2021-07-23 13:02:42
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3979
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	4886612	2.62	113378	2.32	0	0.00	4773234	97.68
2	Lima, Peru	919435	0.49	87128	9.48	0	0.00	832307	90.52
3	Catalonia, Spain	792669	0.42	14773	1.86	26203	3.31	751693	94.83
4	Madrid, Spain	783478	0.42	15509	1.98	40736	5.20	727233	92.82
5	Ciudad de Mexico, Mexico	747723	0.40	35304	4.72	0	0.00	712419	95.28
6	Serbia	719462	0.39	7095	0.99	0	0.00	712367	99.01
7	Andalusia, Spain	672858	0.36	10144	1.51	10671	1.59	652043	96.91
8	Indonesia	3033339	1.62	79032	2.61	2392923	78.89	561384	18.51
9	Zuid-Holland, Netherlands	434085	0.23	4299	0.99	0	0.00	429786	99.01
10	C. Valenciana, Spain	443150	0.24	7434	1.68	9970	2.25	425746	96.07
11	Thailand	453132	0.24	3697	0.82	26873	5.93	422562	93.25
12	Switzerland	711877	0.38	10895	1.53	317600	44.61	383382	53.86
13	Greece	469042	0.25	12851	2.74	93764	19.99	362427	77.27
14	Parana, Brazil	1355387	0.73	34087	2.51	979947	72.30	341353	25.18
15	Iran	3623840	1.94	88063	2.43	3204136	88.42	331641	9.15

	Confirmed	Deaths	Recovered	Active
Totals	186681407	3999447	NA	NA
Average	46916.66	1005.14	NA	NA
Standard Deviation	256017.19	5712.15	NA	NA

\* Statistical estimators computed considering 3979 independent reported entries

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*****
***** OVERALL SUMMARY *****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
192573994 4135804 126665478
2.15% 65.77%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
690229.37 14823.67 479793.48
2.15% 69.51%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
3126425.36 60877.54 2278960.83
1.95% 72.89%
```

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