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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-28 :: 2021-07-29 01:02:43
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-confirmed Totals: 195924801

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		34672690	17.70	68771	70740	89096	55077	28412	11350
2	India		31484605	16.07	0	43654	29689	35342	38949	45951
3	Brazil		19797086	10.10	48013	41411	18999	49757	52789	64903
4	Russia		6116249	3.12	21870	22486	22678	23938	24793	20217
5	France		5971078	3.05	25037	26871	2602	21909	10781	2083
6	United Kingdom		5770928	2.95	25402	23228	24386	39315	47891	20223
7	Turkey		5660469	2.89	22291	19761	16809	9586	7304	5846
8	Argentina		4891810	2.50	15883	16757	12555	13500	17295	24065
9	Colombia		4757139	2.43	9364	11426	8503	12576	18070	25880
10	Spain		4395602	2.24	27149	26399	61625	29535	27688	7091
11	Italy		4330739	2.21	5693	4516	3115	5056	2473	677
12	Iran		3792014	1.94	33817	34951	31814	20313	23655	12717
13	Germany		3777236	1.93	10735	2060	1423	1928	1444	569
14	Indonesia		3287727	1.68	47791	45203	28228	49509	56757	20467
15	Poland		2882465	1.47	138	107	74	122	105	122

Global Perc. Average: 0.36 (sd: 1.61)

Global Perc. Average in top 15 : 4.82 (sd: 5.32)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-07-28 :: 2021-07-29 01:02:44
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-deaths Totals: 4186739

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		611801	1.76	387	462	271	315	283	318
2	Brazil		553179	2.79	1344	1333	578	1412	1548	1893
3	India		422022	1.34	0	640	415	483	542	817
4	Mexico		239616	8.59	537	484	171	419	233	195
5	Peru		196138	9.31	248	0	647	0	93	0
6	Russia		153620	2.51	784	767	717	783	780	643
7	United Kingdom		129430	2.24	127	131	14	84	63	23
8	Italy		128010	2.96	15	24	22	15	9	42
9	Colombia		119801	2.52	319	300	314	354	496	608
10	France		110718	1.85	29	28	36	11	8	44
11	Argentina		104822	2.14	470	247	384	256	445	526
12	Germany		91709	2.43	117	19	39	39	20	57
13	Iran		89782	2.37	303	357	322	226	201	142
14	Indonesia		88659	2.70	1824	2069	1487	1449	982	463

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15 Spain 81396 1.85 73 55 47 28 41 40

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-28 :: 2021-07-29 01:02:45
#####
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: 128693243

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		30663147	0	41678	42363	38740	40026	60729
2	Brazil		17742532	27051	10780	2663	65837	13419	37405
3	Russia		5480150	20218	19481	16090	22141	20937	14430
4	Turkey		5438038	4197	7108	5585	5093	5103	6536
5	Colombia		4545346	18429	21805	17139	13477	18493	28049
6	Argentina		4529259	9337	11785	14153	16082	19146	15937
7	Italy		4128568	1827	2418	1114	1483	3264	2493
8	Germany		3653990	6750	1370	1310	910	700	1390
9	Iran		3310163	18184	17633	17490	18190	16074	14219
10	Poland		2653446	39	48	80	63	74	78
11	Indonesia		2640676	43856	47128	40374	36370	19049	9645
12	Ukraine		2252718	820	1150	280	1020	1145	849
13	Mexico		2181291	10196	10965	11488	8000	6580	3367
14	South Africa		2180494	0	11042	11269	11002	11606	16094
15	Peru		2060255	0	0	0	0	4622	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-29 :: 2021-07-29 01:02:45
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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	6276057	3.20	131859	2.10	6058751	96.54	85447	1.36
2	France	5971078	3.05	110718	1.85	341160	5.71	5519200	92.43
3	Turkey	5660469	2.89	51124	0.90	5438038	96.07	171307	3.03
4	England, United Kingdom	5037630	2.57	113740	2.26	0	0.00	4923890	97.74
5	Argentina	4891810	2.50	104822	2.14	4529259	92.59	257729	5.27
6	Sao Paulo, Brazil	4027062	2.06	138101	3.43	3709071	92.10	179890	4.47
7	Iran	3792014	1.94	89782	2.37	3310163	87.29	392069	10.34
8	Kerala, India	3305245	1.69	16326	0.49	3143043	95.09	145876	4.41
9	Indonesia	3287727	1.68	88659	2.70	2640676	80.32	558392	16.98
10	Karnataka, India	2897664	1.48	36437	1.26	2838717	97.97	22510	0.78
11	Poland	2882465	1.47	75252	2.61	2653446	92.05	153767	5.33
12	Tamil Nadu, India	2552049	1.30	33966	1.33	2495895	97.80	22188	0.87

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13	South Africa	2391223	1.22	70338	2.94	2180494	91.19	140391	5.87
14	Andhra Pradesh, India	1957932	1.00	13292	0.68	1923675	98.25	20965	1.07
15	Minas Gerais, Brazil	1948753	0.99	50059	2.57	1835335	94.18	63359	3.25

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-29 :: 2021-07-29 01:02:45

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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	4027062	2.06	138101	3.43	3709071	92.10	179890	4.47
2	Maharashtra, India	6276057	3.20	131859	2.10	6058751	96.54	85447	1.36
3	England, United Kingdom	5037630	2.57	113740	2.26	0	0.00	4923890	97.74
4	France	5971078	3.05	110718	1.85	341160	5.71	5519200	92.43
5	Argentina	4891810	2.50	104822	2.14	4529259	92.59	257729	5.27
6	Iran	3792014	1.94	89782	2.37	3310163	87.29	392069	10.34
7	Indonesia	3287727	1.68	88659	2.70	2640676	80.32	558392	16.98
8	Lima, Peru	923276	0.47	87343	9.46	0	0.00	835933	90.54
9	Poland	2882465	1.47	75252	2.61	2653446	92.05	153767	5.33
10	South Africa	2391223	1.22	70338	2.94	2180494	91.19	140391	5.87
11	Rio de Janeiro, Brazil	1022499	0.52	58766	5.75	947587	92.67	16146	1.58
12	Turkey	5660469	2.89	51124	0.90	5438038	96.07	171307	3.03
13	Minas Gerais, Brazil	1948753	0.99	50059	2.57	1835335	94.18	63359	3.25
14	Mexico, Mexico	286125	0.15	38145	13.33	0	0.00	247980	86.67
15	Karnataka, India	2897664	1.48	36437	1.26	2838717	97.97	22510	0.78

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-29 :: 2021-07-29 01:02:45

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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	6276057	3.20	131859	2.10	6058751	96.54	85447	1.36
2	Turkey	5660469	2.89	51124	0.90	5438038	96.07	171307	3.03
3	Argentina	4891810	2.50	104822	2.14	4529259	92.59	257729	5.27
4	Sao Paulo, Brazil	4027062	2.06	138101	3.43	3709071	92.10	179890	4.47
5	Iran	3792014	1.94	89782	2.37	3310163	87.29	392069	10.34
6	Kerala, India	3305245	1.69	16326	0.49	3143043	95.09	145876	4.41
7	Karnataka, India	2897664	1.48	36437	1.26	2838717	97.97	22510	0.78
8	Poland	2882465	1.47	75252	2.61	2653446	92.05	153767	5.33
9	Indonesia	3287727	1.68	88659	2.70	2640676	80.32	558392	16.98
10	Tamil Nadu, India	2552049	1.30	33966	1.33	2495895	97.80	22188	0.87
11	South Africa	2391223	1.22	70338	2.94	2180494	91.19	140391	5.87
12	Andhra Pradesh, India	1957932	1.00	13292	0.68	1923675	98.25	20965	1.07
13	Minas Gerais, Brazil	1948753	0.99	50059	2.57	1835335	94.18	63359	3.25
14	Uttar Pradesh, India	1708226	0.87	22754	1.33	1684674	98.62	798	0.05

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15          Czechia    1673017      0.85  30362      1.81  1639698      98.01  2957      0.18
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-29 :: 2021-07-29 01:02:45
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3980
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5971078	3.05	110718	1.85	341160	5.71	5519200	92.43
2	England, United Kingdom	5037630	2.57	113740	2.26	0	0.00	4923890	97.74
3	Lima, Peru	923276	0.47	87343	9.46	0	0.00	835933	90.54
4	Catalonia, Spain	822712	0.42	14798	1.80	26203	3.18	781711	95.02
5	Madrid, Spain	805674	0.41	15520	1.93	40736	5.06	749418	93.02
6	Ciudad de Mexico, Mexico	770536	0.39	35531	4.61	0	0.00	735005	95.39
7	Serbia	720975	0.37	7108	0.99	0	0.00	713867	99.01
8	Andalusia, Spain	697059	0.36	10180	1.46	10671	1.53	676208	97.01
9	Indonesia	3287727	1.68	88659	2.70	2640676	80.32	558392	16.98
10	Thailand	543361	0.28	4397	0.81	26873	4.95	512091	94.25
11	C. Valenciana, Spain	457014	0.23	7453	1.63	9970	2.18	439591	96.19
12	Zuid-Holland, Netherlands	440066	0.22	4301	0.98	0	0.00	435765	99.02
13	Iran	3792014	1.94	89782	2.37	3310163	87.29	392069	10.34
14	Switzerland	716038	0.37	10902	1.52	317600	44.36	387536	54.12
15	Greece	485015	0.25	12902	2.66	93764	19.33	378349	78.01

	Confirmed	Deaths	Recovered	Active
Totals	195891052	4160999	NA	NA
Average	49218.86	1045.48	NA	NA
Standard Deviation	277187.03	6054.63	NA	NA

* Statistical estimators computed considering 3980 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
195924801 4186739 128693243
2.14% 65.69%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
702239.43 15006.23 487474.41
2.14% 69.42%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
3160284.43 61338.91 2300824.99
1.94% 72.8%
```

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