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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-07-03 :: 2020-07-04 01:02:23
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 11074878

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2794153	25.23	52104	54461	51174	42705	32748	21351
2	Brazil		1539081	13.90	42223	48105	46712	38693	34666	30925
3	Russia		666941	6.02	6710	6752	6550	6843	7870	8823
4	India		648315	5.85	22771	20903	19160	19906	15403	9889
5	Peru		295599	2.67	3595	3527	3264	3625	3413	4284
6	Chile		288089	2.60	3548	2498	2650	4406	5355	4664
7	United Kingdom		284276	2.57	502	4	60	633	666	1234
8	Spain		250545	2.26	442	444	388	564	363	334
9	Mexico		245251	2.21	6740	6741	5681	4410	4717	4442
10	Italy		241184	2.18	223	201	182	175	264	177
11	Iran		235429	2.13	2566	2652	2549	2456	2322	3574
12	Pakistan		221896	2.00	0	4087	4339	4072	4951	3985
13	Turkey		203456	1.84	1172	1186	1192	1372	1248	988
14	Saudi Arabia		201801	1.82	4193	3383	3402	3927	3941	1975
15	Germany		196780	1.78	410	477	475	422	371	351

Global Perc. Average: 0.38 (sd: 1.88)

Global Perc. Average in top 15 : 5 (sd: 6.43)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-07-03 :: 2020-07-04 01:02:23
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
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Worldwide ts-deaths Totals: 525121

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		129434	4.63	631	698	673	489	610	1009
2	Brazil		61884	4.02	0	1252	1038	1109	1022	1473
3	United Kingdom		44131	15.52	136	89	176	100	128	176
4	Italy		34833	14.44	15	30	21	8	49	88
5	Mexico		29843	12.17	654	679	741	602	387	816
6	France		29812	15.22	18	14	17	-1	14	43
7	Spain		28385	11.33	17	4	9	3	7	5
8	India		18655	2.88	442	379	434	410	306	275
9	Iran		11260	4.78	154	148	141	125	115	59
10	Peru		10226	3.46	181	185	183	196	201	137
11	Russia		9844	1.48	176	147	215	188	161	168
12	Belgium		9765	15.82	4	7	7	1	1	26
13	Germany		9010	4.58	4	11	5	3	8	33
14	Netherlands		6113	12.14	0	0	0	2	8	13

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15 Chile 6051 2.10 131 167 65 279 202 81

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-07-03 :: 2020-07-04 01:02:23
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
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Worldwide ts-recovered Totals: 5863847

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		984615	26923	140050	29324	25316	25148	16346
2	US		790404	8434	51976	9363	8499	10745	5744
3	Russia		437155	8879	6041	10262	9179	10173	8638
4	India		394227	14335	20032	11948	13832	13897	4379
5	Chile		253343	4096	3804	4214	4624	5118	4883
6	Iran		196446	2348	2611	2729	2809	2192	2279
7	Italy		191467	384	366	469	969	546	957
8	Mexico		189345	5588	5231	3988	3894	4416	2078
9	Peru		185852	3755	3852	3710	4218	7497	3909
10	Germany		180300	500	700	1000	369	637	456
11	Turkey		178278	1313	1543	2311	1984	1312	926
12	Spain		150376	0	0	0	0	0	0
13	Saudi Arabia		140614	2945	4909	1994	1657	3153	806
14	Pakistan		113623	0	8929	3892	5718	4388	1070
15	Qatar		88583	1986	2632	2401	1153	1354	1926

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-07-04 :: 2020-07-04 01:02:24
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 549
Unique number of distinct geographical locations combined: 3797

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	310702	2.81	15351	4.94	162851	52.41	132500	42.65
2	England, United Kingdom	244412	2.21	39567	16.19	0	0.00	204845	83.81
3	Iran	235429	2.13	11260	4.78	196446	83.44	27723	11.78
4	Metropolitana, Chile	223892	2.02	5145	2.30	201801	90.13	16946	7.57
5	Moscow, Russia	223530	2.02	3904	1.75	154839	69.27	64787	28.98
6	New York City, New York, US	216362	1.95	23140	10.70	0	0.00	193222	89.30
7	Turkey	203456	1.84	5186	2.55	178278	87.62	19992	9.83
8	Saudi Arabia	201801	1.82	1802	0.89	140614	69.68	59385	29.43
9	France	195904	1.77	29812	15.22	72181	36.85	93911	47.94
10	Maharashtra, India	192990	1.74	8376	4.34	104687	54.24	79927	41.42
11	South Africa	177124	1.60	2952	1.67	86298	48.72	87874	49.61
12	Lima, Peru	162211	1.46	4725	2.91	0	0.00	157486	97.09

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13	Bangladesh	156391	1.41	1968	1.26	68048	43.51	86375	55.23
14	Rio de Janeiro, Brazil	118956	1.07	10332	8.69	98540	82.84	10084	8.48
15	Ceara, Brazil	118041	1.07	6284	5.32	91918	77.87	19839	16.81

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-07-04 :: 2020-07-04 01:02:24

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 549
 Unique number of distinct geographical locations combined: 3797

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	244412	2.21	39567	16.19	0	0.00	204845	83.81
2	France	195904	1.77	29812	15.22	72181	36.85	93911	47.94
3	New York City, New York, US	216362	1.95	23140	10.70	0	0.00	193222	89.30
4	Lombardia, Italy	94223	0.85	16675	17.70	67871	72.03	9677	10.27
5	Sao Paulo, Brazil	310702	2.81	15351	4.94	162851	52.41	132500	42.65
6	Iran	235429	2.13	11260	4.78	196446	83.44	27723	11.78
7	Rio de Janeiro, Brazil	118956	1.07	10332	8.69	98540	82.84	10084	8.48
8	Belgium	61727	0.56	9765	15.82	17073	27.66	34889	56.52
9	Madrid, Spain	72168	0.65	8439	11.69	40736	56.45	22993	31.86
10	Maharashtra, India	192990	1.74	8376	4.34	104687	54.24	79927	41.42
11	Ciudad de Mexico, Mexico	50592	0.46	6848	13.54	39850	78.77	3894	7.70
12	Ceara, Brazil	118041	1.07	6284	5.32	91918	77.87	19839	16.81
13	Netherlands	50335	0.45	6113	12.14	0	0.00	44222	87.86
14	Catalonia, Spain	62057	0.56	5673	9.14	26203	42.22	30181	48.63
15	Quebec, Canada	55682	0.50	5560	9.99	25158	45.18	24964	44.83

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-07-04 :: 2020-07-04 01:02:24

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 549
 Unique number of distinct geographical locations combined: 3797

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	790404	Inf	-838326	-Inf
2	Metropolitana, Chile	223892	2.02	5145	2.30	201801	90.13	16946	7.57
3	Iran	235429	2.13	11260	4.78	196446	83.44	27723	11.78
4	Unknown, Peru	0	0.00	0	NaN	185852	Inf	-185852	-Inf
5	Turkey	203456	1.84	5186	2.55	178278	87.62	19992	9.83
6	Sao Paulo, Brazil	310702	2.81	15351	4.94	162851	52.41	132500	42.65
7	Moscow, Russia	223530	2.02	3904	1.75	154839	69.27	64787	28.98
8	Saudi Arabia	201801	1.82	1802	0.89	140614	69.68	59385	29.43
9	Maharashtra, India	192990	1.74	8376	4.34	104687	54.24	79927	41.42
10	Rio de Janeiro, Brazil	118956	1.07	10332	8.69	98540	82.84	10084	8.48
11	Para, Brazil	110411	1.00	5004	4.53	97308	88.13	8099	7.34
12	Ceara, Brazil	118041	1.07	6284	5.32	91918	77.87	19839	16.81
13	Qatar	98653	0.89	121	0.12	88583	89.79	9949	10.08
14	South Africa	177124	1.60	2952	1.67	86298	48.72	87874	49.61

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15	France	195904	1.77	29812	15.22	72181	36.85	93911	47.94
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#####									
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-07-04 :: 2020-07-04 01:02:24									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 549									
Unique number of distinct geographical locations combined: 3797									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	244412	2.21	39567	16.19	0	0.00	204845	83.81
2	New York City, New York, US	216362	1.95	23140	10.70	0	0.00	193222	89.30
3	Lima, Peru	162211	1.46	4725	2.91	0	0.00	157486	97.09
4	Sao Paulo, Brazil	310702	2.81	15351	4.94	162851	52.41	132500	42.65
5	Los Angeles, California, US	107806	0.97	3457	3.21	0	0.00	104349	96.79
6	France	195904	1.77	29812	15.22	72181	36.85	93911	47.94
7	South Africa	177124	1.60	2952	1.67	86298	48.72	87874	49.61
8	Cook, Illinois, US	91774	0.83	4618	5.03	0	0.00	87156	94.97
9	Bangladesh	156391	1.41	1968	1.26	68048	43.51	86375	55.23
10	Maharashtra, India	192990	1.74	8376	4.34	104687	54.24	79927	41.42
11	Moscow, Russia	223530	2.02	3904	1.75	154839	69.27	64787	28.98
12	Saudi Arabia	201801	1.82	1802	0.89	140614	69.68	59385	29.43
13	Maricopa, Arizona, US	57929	0.52	865	1.49	0	0.00	57064	98.51
14	Egypt	72711	0.66	3201	4.40	19690	27.08	49820	68.52
15	Argentina	72786	0.66	1437	1.97	25224	34.66	46125	63.37
=====									
	Confirmed	Deaths	Recovered	Active					
Totals	11074878	525121	5863847	NA					
Average	2916.74	138.3	1544.34	NA					
Standard Deviation	15087.84	1107	16033.64	NA					
* Statistical estimators computed considering 3797 independent reported entries									

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

****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	11074878	525121	5863847						
		4.74%	52.95%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	41634.88	1974.14	23177.26						
		4.74%	55.67%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	207708.86	9992.99	93233.67						
		4.81%	44.89%						

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