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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-19 :: 2020-06-20 01:02:18
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 8663135

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2220961	25.64	29909	27762	25559	25540	22684	25537
2	Brazil		1032913	11.92	54771	22765	32188	21704	27075	18508
3	Russia		568292	6.56	7971	7772	7824	8697	8846	8849
4	India		395048	4.56	14516	13586	12881	11929	10438	6198
5	United Kingdom		301815	3.48	1346	1218	1115	1425	1557	2615
6	Spain		245575	2.83	307	585	355	396	332	482
7	Peru		244388	2.82	0	3480	3752	5961	4358	4749
8	Italy		238011	2.75	-148	331	328	346	270	642
9	Chile		231393	2.67	6290	4475	36179	6509	5246	3964
10	Iran		200262	2.31	2615	2596	2612	2430	2269	2392
11	France		190676	2.20	569	201	311	393	529	237
12	Germany		190299	2.20	482	1213	352	41	526	548
13	Turkey		185245	2.14	1214	1304	1429	1459	878	961
14	Pakistan		171666	1.98	6604	4944	5358	6472	4960	2603
15	Mexico		170485	1.97	5030	5662	4930	3494	3593	2973

Global Perc. Average: 0.38 (sd: 1.85)

Global Perc. Average in top 15 : 5.07 (sd: 6.26)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-06-19 :: 2020-06-20 01:02:18
#####
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: 460005

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		119112	5.36	678	717	754	767	675	1245
2	Brazil		48954	4.74	1206	1238	1269	892	904	1188
3	United Kingdom		42461	14.07	173	135	184	181	204	338
4	Italy		34561	14.52	47	66	43	78	72	156
5	France		29554	15.50	14	28	28	24	31	83
6	Spain		28315	11.53	1179	0	0	0	1	52
7	Mexico		20394	11.96	647	667	770	424	341	420
8	India		12948	3.28	375	336	334	311	297	150
9	Belgium		9695	16.03	12	8	12	4	14	36
10	Iran		9392	4.69	120	87	120	71	75	66
11	Germany		8887	4.67	12	24	31	10	15	59
12	Russia		7831	1.38	181	182	194	114	197	127
13	Peru		7461	3.05	0	204	201	220	139	124
14	Netherlands		6081	12.30	3	4	4	4	6	27

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15 Canada Quebec 5375 9.85 35 42 29 47 35 82

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-06-19 :: 2020-06-20 01:02:18
#####
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: 4245777

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		606715	7600	6924	8688	9220	9143	4106
2	Brazil		551631	17051	13534	31041	14313	10209	9277
3	Russia		323851	10442	9609	10020	5266	8698	7289
4	India		213831	9120	10386	7390	8049	5462	3131
5	Chile		191491	5050	4510	25699	5938	4459	1488
6	Italy		181907	1363	1089	929	1780	1297	2278
7	Germany		173972	125	248	757	435	478	1121
8	Iran		159192	2201	2179	2137	2099	2297	1756
9	Turkey		157516	1494	1382	1261	985	1922	1003
10	Spain		150376	0	0	0	0	0	0
11	Peru		131190	0	2568	3417	4591	3517	1619
12	Mexico		126438	4258	3676	3110	3202	2989	1733
13	Saudi Arabia		95764	1849	2253	2122	1519	1175	2562
14	France		70496	174	99	280	205	275	503
15	Qatar		65409	1767	1470	1711	1956	1592	688

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-06-20 :: 2020-06-20 01:02:18
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 549
Unique number of distinct geographical locations combined: 3749

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Moscow, Russia	211921	2.45	3531	1.67	132434	62.49	75956	35.84
2	New York City, New York, US	211670	2.44	22236	10.51	0	0.00	189434	89.49
3	Sao Paulo, Brazil	211658	2.44	12232	5.78	49295	23.29	150131	70.93
4	Iran	200262	2.31	9392	4.69	159192	79.49	31678	15.82
5	France	190676	2.20	29554	15.50	70496	36.97	90626	47.53
6	Metropolitana, Chile	187974	2.17	3545	1.89	0	0.00	184429	98.11
7	Turkey	185245	2.14	4905	2.65	157516	85.03	22824	12.32
8	England, United Kingdom	158401	1.83	37979	23.98	0	0.00	120422	76.02
9	Saudi Arabia	150292	1.73	1184	0.79	95764	63.72	53344	35.49
10	Lima, Peru	139869	1.61	3390	2.42	0	0.00	136479	97.58
11	Maharashtra, India	124331	1.44	5893	4.74	62773	50.49	55665	44.77
12	Unknown, United Kingdom	107805	1.24	0	0.00	0	0.00	107805	100.00

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13	Bangladesh	105535	1.22	1388	1.32	42945	40.69	61202	57.99
14	Rio de Janeiro, Brazil	93378	1.08	8595	9.20	70407	75.40	14376	15.40
15	Lombardia, Italy	92675	1.07	16534	17.84	62096	67.00	14045	15.16

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-06-20 :: 2020-06-20 01:02:18

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 549
 Unique number of distinct geographical locations combined: 3749

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	158401	1.83	37979	23.98	0	0.00	120422	76.02
2	France	190676	2.20	29554	15.50	70496	36.97	90626	47.53
3	New York City, New York, US	211670	2.44	22236	10.51	0	0.00	189434	89.49
4	Lombardia, Italy	92675	1.07	16534	17.84	62096	67.00	14045	15.16
5	Sao Paulo, Brazil	211658	2.44	12232	5.78	49295	23.29	150131	70.93
6	Belgium	60476	0.70	9695	16.03	16751	27.70	34030	56.27
7	Iran	200262	2.31	9392	4.69	159192	79.49	31678	15.82
8	Rio de Janeiro, Brazil	93378	1.08	8595	9.20	70407	75.40	14376	15.40
9	Madrid, Spain	71007	0.82	8416	11.85	40736	57.37	21855	30.78
10	Netherlands	49426	0.57	6081	12.30	0	0.00	43345	87.70
11	Maharashtra, India	124331	1.44	5893	4.74	62773	50.49	55665	44.77
12	Catalonia, Spain	60450	0.70	5662	9.37	26203	43.35	28585	47.29
13	Ceara, Brazil	89863	1.04	5460	6.08	65927	73.36	18476	20.56
14	Quebec, Canada	54550	0.63	5375	9.85	22972	42.11	26203	48.03
15	Ciudad de Mexico, Mexico	41007	0.47	5314	12.96	31451	76.70	4242	10.34

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-06-20 :: 2020-06-20 01:02:18

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 549
 Unique number of distinct geographical locations combined: 3749

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	606715	Inf	-679490	-Inf
2	Unknown, Chile	0	0.00	0	NaN	191491	Inf	-191491	-Inf
3	Iran	200262	2.31	9392	4.69	159192	79.49	31678	15.82
4	Turkey	185245	2.14	4905	2.65	157516	85.03	22824	12.32
5	Moscow, Russia	211921	2.45	3531	1.67	132434	62.49	75956	35.84
6	Unknown, Peru	0	0.00	0	NaN	131190	Inf	-131190	-Inf
7	Saudi Arabia	150292	1.73	1184	0.79	95764	63.72	53344	35.49
8	France	190676	2.20	29554	15.50	70496	36.97	90626	47.53
9	Rio de Janeiro, Brazil	93378	1.08	8595	9.20	70407	75.40	14376	15.40
10	Para, Brazil	80072	0.92	4469	5.58	66305	82.81	9298	11.61
11	Ceara, Brazil	89863	1.04	5460	6.08	65927	73.36	18476	20.56
12	Qatar	85462	0.99	93	0.11	65409	76.54	19960	23.36
13	Hubei, China	68135	0.79	4512	6.62	63623	93.38	0	0.00
14	Maharashtra, India	124331	1.44	5893	4.74	62773	50.49	55665	44.77

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15	Lombardia, Italy	92675	1.07	16534	17.84	62096	67.00	14045	15.16
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#####									
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-06-20 :: 2020-06-20 01:02:18									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 549									
Unique number of distinct geographical locations combined: 3749									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	211670	2.44	22236	10.51	0	0.00	189434	89.49
2	Metropolitana, Chile	187974	2.17	3545	1.89	0	0.00	184429	98.11
3	Sao Paulo, Brazil	211658	2.44	12232	5.78	49295	23.29	150131	70.93
4	Lima, Peru	139869	1.61	3390	2.42	0	0.00	136479	97.58
5	England, United Kingdom	158401	1.83	37979	23.98	0	0.00	120422	76.02
6	Unknown, United Kingdom	107805	1.24	0	0.00	0	0.00	107805	100.00
7	France	190676	2.20	29554	15.50	70496	36.97	90626	47.53
8	Cook, Illinois, US	86551	1.00	4363	5.04	0	0.00	82188	94.96
9	Los Angeles, California, US	79655	0.92	3065	3.85	0	0.00	76590	96.15
10	Moscow, Russia	211921	2.45	3531	1.67	132434	62.49	75956	35.84
11	Bangladesh	105535	1.22	1388	1.32	42945	40.69	61202	57.99
12	Maharashtra, India	124331	1.44	5893	4.74	62773	50.49	55665	44.77
13	Saudi Arabia	150292	1.73	1184	0.79	95764	63.72	53344	35.49
14	Punjab, Pakistan	64216	0.74	1347	2.10	17964	27.97	44905	69.93
15	Netherlands	49426	0.57	6081	12.30	0	0.00	43345	87.70
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	Confirmed	Deaths	Recovered	Active					
Totals	8663136	460011	4245777	3884573					
Average	2310.79	122.7	1132.51	1036.16					
Standard Deviation	12181.92	1047.37	12355.33	13942.41					
* Statistical estimators computed considering 3749 independent reported entries									

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

****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	8663135	460005	4245777						
		5.31%	49.01%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	32568.18	1729.34	16781.73						
		5.31%	51.53%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	160503.66	9039.9	63144.87						
		5.63%	39.34%						

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