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## covid19-SummaryReport\_2020-07-18.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-07-17 :: 2020-07-18 13:02:21
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 14055299

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		3647715	25.95	71558	77255	67328	60188	45880	27809
2	Brazil		2046328	14.56	34177	45403	39924	39023	37923	22765
3	India		1039084	7.39	35252	34975	32676	28606	24850	13586
4	Russia		758001	5.39	6389	6415	6410	6586	6623	7772
5	Peru		345537	2.46	3951	3835	3884	3064	3481	3480
6	South Africa		337594	2.40	13373	13172	12757	13497	10853	3478
7	Mexico		331298	2.36	7257	6406	6149	6094	6914	5662
8	Chile		326439	2.32	2741	2493	1712	2755	3758	4475
9	United Kingdom		293239	2.09	687	641	538	820	624	1020
10	Iran		269440	1.92	2379	2500	2388	2397	2449	2596
11	Pakistan		261917	1.86	4003	0	2145	2521	3387	4944
12	Spain		260255	1.85	1400	1361	875	0	0	585
13	Saudi Arabia		245851	1.75	2613	2764	2671	2994	4128	4757
14	Italy		243967	1.74	231	230	162	188	235	331
15	Turkey		217799	1.55	926	933	947	1016	1154	1304

Global Perc. Average: 0.38 (sd: 1.94)

Global Perc. Average in top 15 : 5.04 (sd: 6.73)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-07-17 :: 2020-07-18 13:02:21
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 596518

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		139266	3.82	908	943	949	676	247	704
2	Brazil		77851	3.80	1163	1322	1233	1071	1091	1238
3	United Kingdom		45233	15.43	114	66	85	148	67	137
4	Mexico		38310	11.56	736	668	579	539	523	667
5	Italy		35028	14.36	11	20	13	7	21	66
6	France		30049	14.92	14	17	89	-3	0	28
7	Spain		28420	10.92	4	3	4	0	0	0
8	India		26273	2.53	671	688	605	550	613	336
9	Iran		13791	5.12	183	198	199	188	148	87
10	Peru		12799	3.70	184	198	188	182	186	204
11	Russia		12106	1.60	186	167	156	188	167	182
12	Belgium		9800	15.43	5	7	1	1	6	8
13	Germany		9088	4.50	1	7	2	7	10	24
14	Chile		8347	2.56	1057	104	117	100	141	226

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15	Colombia	6288	3.45	259	215	189	194	165	86
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-07-17 :: 2020-07-18 13:02:21
#####
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: 7894890

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		1428520	30989	47433	26673	26727	6116	13534
2	US		1107204	16559	14763	26784	12391	103921	6924
3	India		653751	17994	22989	20736	19232	14856	10386
4	Russia		538467	7666	8426	10417	8360	8972	9609
5	Chile		296814	1513	3216	2865	3061	4108	4510
6	Mexico		264202	6521	5313	6538	4500	6379	3676
7	Peru		233982	2988	4594	3139	3514	3769	2568
8	Iran		232873	2265	3047	2291	2651	2503	2179
9	Turkey		199834	1014	1087	1013	1334	1214	1382
10	Pakistan		198509	19772	0	5927	3566	11471	2168
11	Italy		196483	237	230	575	306	477	1089
12	Saudi Arabia		191161	3539	4574	5488	2370	2642	2253
13	Germany		186900	500	400	900	238	700	248
14	South Africa		178183	12592	4898	14414	9483	4929	589
15	Spain		150376	0	0	0	0	0	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-07-18 :: 2020-07-18 13:02:22
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3837
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	407415	2.90	19377	4.76	255768	62.78	132270	32.47
2	South Africa	337594	2.40	4804	1.42	178183	52.78	154607	45.80
3	Maharashtra, India	292589	2.08	11452	3.91	160357	54.81	120780	41.28
4	Iran	269440	1.92	13791	5.12	232873	86.43	22776	8.45
5	England, United Kingdom	252117	1.79	40640	16.12	0	0.00	211477	83.88
6	Saudi Arabia	245851	1.75	2407	0.98	191161	77.75	52283	21.27
7	Metropolitana, Chile	244073	1.74	6858	2.81	226678	92.87	10537	4.32
8	Moscow, Russia	232376	1.65	4271	1.84	169637	73.00	58468	25.16
9	New York City, New York, US	220734	1.57	23377	10.59	0	0.00	197357	89.41
10	Turkey	217799	1.55	5458	2.51	199834	91.75	12507	5.74
11	France	201448	1.43	30049	14.92	71979	35.73	99420	49.35
12	Bangladesh	199357	1.42	2547	1.28	108725	54.54	88085	44.18

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13	Lima, Peru	185758	1.32	5939	3.20	0	0.00	179819	96.80
14	Tamil Nadu, India	160907	1.14	2315	1.44	110807	68.86	47785	29.70
15	Los Angeles, California, US	150424	1.07	4048	2.69	0	0.00	146376	97.31

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-07-18 :: 2020-07-18 13:02:22

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3837

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	252117	1.79	40640	16.12	0	0.00	211477	83.88
2	France	201448	1.43	30049	14.92	71979	35.73	99420	49.35
3	New York City, New York, US	220734	1.57	23377	10.59	0	0.00	197357	89.41
4	Sao Paulo, Brazil	407415	2.90	19377	4.76	255768	62.78	132270	32.47
5	Lombardia, Italy	95371	0.68	16778	17.59	71172	74.63	7421	7.78
6	Iran	269440	1.92	13791	5.12	232873	86.43	22776	8.45
7	Rio de Janeiro, Brazil	135230	0.96	11919	8.81	115201	85.19	8110	6.00
8	Maharashtra, India	292589	2.08	11452	3.91	160357	54.81	120780	41.28
9	Belgium	63499	0.45	9800	15.43	17289	27.23	36410	57.34
10	Madrid, Spain	73026	0.52	8446	11.57	40736	55.78	23844	32.65
11	Ciudad de Mexico, Mexico	61351	0.44	8101	13.20	49295	80.35	3955	6.45
12	Ceara, Brazil	145938	1.04	7165	4.91	118988	81.53	19785	13.56
13	Metropolitana, Chile	244073	1.74	6858	2.81	226678	92.87	10537	4.32
14	Lima, Peru	185758	1.32	5939	3.20	0	0.00	179819	96.80
15	Pernambuco, Brazil	77423	0.55	5869	7.58	53970	69.71	17584	22.71

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-07-18 :: 2020-07-18 13:02:22

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3837

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	1107204	Inf	-1066606	-Inf
2	Sao Paulo, Brazil	407415	2.90	19377	4.76	255768	62.78	132270	32.47
3	Unknown, Peru	0	0.00	0	NaN	233982	Inf	-233982	-Inf
4	Iran	269440	1.92	13791	5.12	232873	86.43	22776	8.45
5	Metropolitana, Chile	244073	1.74	6858	2.81	226678	92.87	10537	4.32
6	Turkey	217799	1.55	5458	2.51	199834	91.75	12507	5.74
7	Saudi Arabia	245851	1.75	2407	0.98	191161	77.75	52283	21.27
8	South Africa	337594	2.40	4804	1.42	178183	52.78	154607	45.80
9	Moscow, Russia	232376	1.65	4271	1.84	169637	73.00	58468	25.16
10	Maharashtra, India	292589	2.08	11452	3.91	160357	54.81	120780	41.28
11	Para, Brazil	135164	0.96	5448	4.03	121941	90.22	7775	5.75
12	Ceara, Brazil	145938	1.04	7165	4.91	118988	81.53	19785	13.56
13	Rio de Janeiro, Brazil	135230	0.96	11919	8.81	115201	85.19	8110	6.00
14	Tamil Nadu, India	160907	1.14	2315	1.44	110807	68.86	47785	29.70

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15	Bangladesh	199357	1.42	2547	1.28	108725	54.54	88085	44.18						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-07-18 :: 2020-07-18 13:02:22															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 561															
Unique number of distinct geographical locations combined: 3837															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	England, United Kingdom	252117	1.79	40640	16.12	0	0.00	211477	83.88						
2	New York City, New York, US	220734	1.57	23377	10.59	0	0.00	197357	89.41						
3	Lima, Peru	185758	1.32	5939	3.20	0	0.00	179819	96.80						
4	South Africa	337594	2.40	4804	1.42	178183	52.78	154607	45.80						
5	Los Angeles, California, US	150424	1.07	4048	2.69	0	0.00	146376	97.31						
6	Sao Paulo, Brazil	407415	2.90	19377	4.76	255768	62.78	132270	32.47						
7	Maharashtra, India	292589	2.08	11452	3.91	160357	54.81	120780	41.28						
8	France	201448	1.43	30049	14.92	71979	35.73	99420	49.35						
9	Cook, Illinois, US	97790	0.70	4765	4.87	0	0.00	93025	95.13						
10	Maricopa, Arizona, US	91863	0.65	1374	1.50	0	0.00	90489	98.50						
11	Bangladesh	199357	1.42	2547	1.28	108725	54.54	88085	44.18						
12	Miami-Dade, Florida, US	77867	0.55	1270	1.63	0	0.00	76597	98.37						
13	Argentina	119301	0.85	2178	1.83	49780	41.73	67343	56.45						
14	Moscow, Russia	232376	1.65	4271	1.84	169637	73.00	58468	25.16						
15	Egypt	86474	0.62	4188	4.84	27302	31.57	54984	63.58						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	14055299	596518	7894890	NA											
Average	3663.1	155.46	2057.57	NA											
Standard Deviation	18519.56	1168.88	21794.88	NA											
* Statistical estimators computed considering 3837 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	14055299	596518	7894890												
	4.24%	56.17%													
****	Time Series Worldwide AVGS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	52839.47	2242.55	31205.1												
	4.24%	59.06%													
****	Time Series Worldwide SDS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	272014.64	11055.83	131114.99												
	4.06%	48.2%													

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