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## covid19-SummaryReport\_2020-08-12.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-11 :: 2020-08-12 13:02:20
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 20343040

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		5141208	25.27	46808	49536	46935	52810	70776	59215
2	Brazil		3109630	15.29	52160	22048	23010	57152	69074	20286
3	India		2329638	11.45	60963	53601	62064	56282	50294	28498
4	Russia		895691	4.40	4892	5081	5155	5186	5449	6511
5	South Africa		566109	2.78	2511	3739	6671	8559	11362	11554
6	Mexico		492522	2.42	6686	5558	4376	6139	5752	4685
7	Peru		489680	2.41	6547	5109	14149	7734	5678	3797
8	Colombia		410453	2.02	12830	10142	10611	10735	8670	3832
9	Chile		376616	1.85	1572	1988	2033	1761	1775	2616
10	Iran		331189	1.63	2345	2132	2020	2697	2636	2349
11	Spain		326612	1.61	3632	8618	0	2953	2031	2045
12	United Kingdom		311641	1.53	0	816	1062	891	797	530
13	Saudi Arabia		291468	1.43	1521	1257	1428	1368	1759	2852
14	Pakistan		285191	1.40	531	539	634	675	1063	1979
15	Bangladesh		263503	1.30	2996	2907	2487	2654	3009	3099

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.12 (sd: 6.92)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-08-11 :: 2020-08-12 13:02:20
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 742607

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		164537	3.20	1074	525	515	1372	1436	389
2	Brazil		103026	3.31	1274	703	572	1437	1595	733
3	Mexico		53929	10.95	926	705	292	829	485	485
4	United Kingdom		46526	14.93	0	-48	8	135	83	11
5	India		46091	1.98	834	871	1007	904	762	553
6	Italy		35215	14.02	6	4	2	10	6	13
7	France		30201	13.34	0	-1	0	-3	-1	22
8	Spain		28581	8.75	5	73	0	1	5	3
9	Peru		21501	4.39	225	204	423	221	204	184
10	Iran		18800	5.68	184	189	163	185	196	203
11	Russia		15103	1.69	130	70	76	138	167	104
12	Colombia		13475	3.28	321	312	302	309	380	148
13	South Africa		10751	1.90	130	213	198	414	240	93
14	Chile		10178	2.70	39	62	66	47	38	45

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15 Belgium 9885 13.18 6 7 2 7 3 0

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-11 :: 2020-08-12 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: 12585473

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		2449338	58508	33847	35446	32877	54053	26408
2	US		1714960	44205	13891	13746	48872	34062	25613
3	India		1639599	56110	47746	54859	46121	31706	17989
4	Russia		701796	6479	3258	3203	7534	8095	2960
5	South Africa		426125	8925	5726	6906	13515	10654	3367
6	Mexico		397278	4118	8728	7307	4320	6396	5196
7	Chile		349541	2199	1516	1693	1961	2225	2654
8	Peru		329404	5384	0	4849	3973	3592	3897
9	Iran		288620	1978	2271	2249	2397	2097	2546
10	Pakistan		261246	482	516	644	4889	2447	8739
11	Saudi Arabia		255118	1640	1439	1599	1601	2945	2704
12	Colombia		230427	8943	8796	8097	6059	6087	2265
13	Turkey		226155	1185	1211	1103	1015	996	1156
14	Italy		202461	213	150	151	210	275	178
15	Germany		198347	965	599	233	395	568	686

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-12 :: 2020-08-12 13:02:21
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Number of Countries/Regions reported: 188  
Number of Cities/Provinces reported: 563  
Unique number of distinct geographical locations combined: 3943

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	639562	3.14	25571	4.00	437647	68.43	176344	27.57
2	South Africa	566109	2.78	10751	1.90	426125	75.27	129233	22.83
3	Maharashtra, India	535601	2.63	18306	3.42	368435	68.79	148860	27.79
4	Iran	331189	1.63	18800	5.68	288620	87.15	23769	7.18
5	Tamil Nadu, India	308649	1.52	5159	1.67	250680	81.22	52810	17.11
6	Saudi Arabia	291468	1.43	3233	1.11	255118	87.53	33117	11.36
7	England, United Kingdom	269011	1.32	41900	15.58	0	0.00	227111	84.42
8	Bangladesh	263503	1.30	3471	1.32	151972	57.67	108060	41.01
9	Metropolitana, Chile	263095	1.29	7972	3.03	249276	94.75	5847	2.22
10	Argentina	260911	1.28	5004	1.92	181389	69.52	74518	28.56
11	Moscow, Russia	248922	1.22	4599	1.85	191598	76.97	52725	21.18
12	Lima, Peru	247124	1.21	10099	4.09	0	0.00	237025	95.91

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13	Andhra Pradesh, India	244549	1.20	2203	0.90	154749	63.28	87597	35.82
14	Turkey	243180	1.20	5873	2.42	226155	93.00	11152	4.59
15	New York City, New York, US	228343	1.12	23592	10.33	0	0.00	204751	89.67

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-12 :: 2020-08-12 13:02:21

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 563  
 Unique number of distinct geographical locations combined: 3943

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	269011	1.32	41900	15.58	0	0.00	227111	84.42
2	France	226313	1.11	30201	13.34	71454	31.57	124658	55.08
3	Sao Paulo, Brazil	639562	3.14	25571	4.00	437647	68.43	176344	27.57
4	New York City, New York, US	228343	1.12	23592	10.33	0	0.00	204751	89.67
5	Iran	331189	1.63	18800	5.68	288620	87.15	23769	7.18
6	Maharashtra, India	535601	2.63	18306	3.42	368435	68.79	148860	27.79
7	Lombardia, Italy	96952	0.48	16833	17.36	74605	76.95	5514	5.69
8	Rio de Janeiro, Brazil	182563	0.90	14212	7.78	163579	89.60	4772	2.61
9	South Africa	566109	2.78	10751	1.90	426125	75.27	129233	22.83
10	Lima, Peru	247124	1.21	10099	4.09	0	0.00	237025	95.91
11	Belgium	75008	0.37	9885	13.18	17841	23.79	47282	63.04
12	Ciudad de Mexico, Mexico	81618	0.40	9539	11.69	66461	81.43	5618	6.88
13	Madrid, Spain	83606	0.41	8464	10.12	40736	48.72	34406	41.15
14	Ceara, Brazil	190550	0.94	8011	4.20	162744	85.41	19795	10.39
15	Metropolitana, Chile	263095	1.29	7972	3.03	249276	94.75	5847	2.22

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-12 :: 2020-08-12 13:02:21

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 563  
 Unique number of distinct geographical locations combined: 3943

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	1714960	Inf	-1714960	-Inf
2	Sao Paulo, Brazil	639562	3.14	25571	4.00	437647	68.43	176344	27.57
3	South Africa	566109	2.78	10751	1.90	426125	75.27	129233	22.83
4	Maharashtra, India	535601	2.63	18306	3.42	368435	68.79	148860	27.79
5	Unknown, Peru	0	0.00	0	NaN	329404	Inf	-329404	-Inf
6	Iran	331189	1.63	18800	5.68	288620	87.15	23769	7.18
7	Saudi Arabia	291468	1.43	3233	1.11	255118	87.53	33117	11.36
8	Tamil Nadu, India	308649	1.52	5159	1.67	250680	81.22	52810	17.11
9	Metropolitana, Chile	263095	1.29	7972	3.03	249276	94.75	5847	2.22
10	Turkey	243180	1.20	5873	2.42	226155	93.00	11152	4.59
11	Moscow, Russia	248922	1.22	4599	1.85	191598	76.97	52725	21.18
12	Argentina	260911	1.28	5004	1.92	181389	69.52	74518	28.56
13	Bahia, Brazil	198767	0.98	4067	2.05	180488	90.80	14212	7.15
14	Rio de Janeiro, Brazil	182563	0.90	14212	7.78	163579	89.60	4772	2.61

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15	Ceara, Brazil	190550	0.94	8011	4.20	162744	85.41	19795	10.39						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-12 :: 2020-08-12 13:02:21															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 563															
Unique number of distinct geographical locations combined: 3943															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	Lima, Peru	247124	1.21	10099	4.09	0	0.00	237025	95.91						
2	England, United Kingdom	269011	1.32	41900	15.58	0	0.00	227111	84.42						
3	Los Angeles, California, US	210874	1.04	4999	2.37	0	0.00	205875	97.63						
4	New York City, New York, US	228343	1.12	23592	10.33	0	0.00	204751	89.67						
5	Sao Paulo, Brazil	639562	3.14	25571	4.00	437647	68.43	176344	27.57						
6	Maharashtra, India	535601	2.63	18306	3.42	368435	68.79	148860	27.79						
7	Miami-Dade, Florida, US	135130	0.66	1909	1.41	0	0.00	133221	98.59						
8	South Africa	566109	2.78	10751	1.90	426125	75.27	129233	22.83						
9	France	226313	1.11	30201	13.34	71454	31.57	124658	55.08						
10	Maricopa, Arizona, US	126791	0.62	2382	1.88	0	0.00	124409	98.12						
11	Bangladesh	263503	1.30	3471	1.32	151972	57.67	108060	41.01						
12	Cook, Illinois, US	112484	0.55	4933	4.39	0	0.00	107551	95.61						
13	Andhra Pradesh, India	244549	1.20	2203	0.90	154749	63.28	87597	35.82						
14	Harris, Texas, US	87505	0.43	1616	1.85	0	0.00	85889	98.15						
15	Karnataka, India	188611	0.93	3398	1.80	105599	55.99	79614	42.21						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	20343589	742625	12585473	NA											
Average	5159.42	188.34	3191.85	NA											
Standard Deviation	26392.01	1294.64	33482.59	NA											
* Statistical estimators computed considering 3943 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	20343040	742607	12585473												
	3.65%	61.87%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	76477.59	2791.76	49744.95												
	3.65%	65.05%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	402639.61	13438.73	224245.75												
	3.34%	55.69%													

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