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## covid19-SummaryReport\_2020-08-09.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-08 :: 2020-08-09 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: 19637506

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		4997929	25.45	56174	58173	59692	47580	54953	67791
2	Brazil		3012412	15.34	49970	50230	53139	25800	24578	45048
3	India		2153010	10.96	64399	61537	62538	52972	49981	27114
4	Russia		880563	4.48	5185	5191	5239	5387	5741	6623
5	South Africa		553188	2.82	7712	7292	8307	8195	11233	12348
6	Mexico		475902	2.42	6495	6717	6590	4853	5480	6891
7	Peru		463875	2.36	0	8466	7785	21358	0	3198
8	Colombia		376870	1.92	9666	9494	11996	11470	8181	6803
9	Chile		371023	1.89	2198	2154	1948	2073	2198	3058
10	Iran		324692	1.65	2125	2450	2634	2685	2333	2262
11	Spain		314362	1.60	0	4507	4088	0	0	852
12	United Kingdom		309763	1.58	758	871	950	743	745	512
13	Saudi Arabia		287262	1.46	1469	1567	1402	1357	1968	3159
14	Pakistan		283487	1.44	842	782	727	1394	0	2752
15	Bangladesh		255113	1.30	2611	2851	2977	886	2275	2949

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.11 (sd: 6.93)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-08-08 :: 2020-08-09 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: 726781

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		162423	3.25	1076	1243	1250	406	477	830
2	Brazil		100477	3.34	905	1079	1237	541	555	1214
3	Mexico		52006	10.93	695	794	819	274	306	665
4	United Kingdom		46566	15.03	55	98	49	8	14	48
5	India		43379	2.01	861	933	886	771	711	519
6	Italy		35203	14.08	13	3	6	8	5	12
7	France		30202	13.58	-1	18	11	0	0	23
8	Spain		28503	9.07	0	3	1	0	0	2
9	Peru		20649	4.45	0	225	196	593	0	186
10	Iran		18264	5.63	132	156	174	208	216	142
11	Russia		14827	1.68	129	119	114	70	77	174
12	Colombia		12540	3.33	290	311	315	320	256	211
13	South Africa		10210	1.85	301	305	306	213	114	140
14	Chile		10011	2.70	53	69	97	75	92	99

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15 Belgium 9870 13.45 4 5 2 0 0 3

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-08 :: 2020-08-09 13:02:20
#####
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: 11939109

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		2321537	49238	41757	40181	24894	27554	45914
2	US		1643118	19248	25246	20773	6804	18449	14074
3	India		1480884	53879	48900	49769	40574	31995	19873
4	Russia		688856	6578	7209	7300	3645	3108	7740
5	South Africa		404568	9809	7443	10050	4766	2023	5171
6	Mexico		377125	7027	4787	3547	7660	6403	5728
7	Chile		344133	1965	2000	1877	1904	1926	3131
8	Peru		319171	4839	3995	3907	7060	8427	2836
9	Iran		282122	2398	2261	2531	2272	1894	2839
10	Pakistan		259604	1505	2041	1772	1400	0	4042
11	Saudi Arabia		250440	1492	1859	1775	2533	2541	1930
12	Turkey		222656	1082	1028	1040	978	1010	1493
13	Colombia		204591	6096	6140	6038	6531	5370	2638
14	Italy		201947	305	319	347	231	126	295
15	Germany		196550	615	654	713	272	136	300

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-09 :: 2020-08-09 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: 3940

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	621731	3.17	25016	4.02	397653	63.96	199062	32.02
2	South Africa	553188	2.82	10210	1.85	404568	73.13	138410	25.02
3	Maharashtra, India	503084	2.56	17367	3.45	338362	67.26	147355	29.29
4	Iran	324692	1.65	18264	5.63	282122	86.89	24306	7.49
5	Tamil Nadu, India	290907	1.48	4808	1.65	232618	79.96	53481	18.38
6	Saudi Arabia	287262	1.46	3130	1.09	250440	87.18	33692	11.73
7	England, United Kingdom	267324	1.36	41940	15.69	0	0.00	225384	84.31
8	Metropolitana, Chile	261361	1.33	7871	3.01	247376	94.65	6114	2.34
9	Bangladesh	255113	1.30	3365	1.32	146604	57.47	105144	41.21
10	Moscow, Russia	246845	1.26	4560	1.85	188854	76.51	53431	21.65
11	Argentina	241811	1.23	4523	1.87	108242	44.76	129046	53.37
12	Turkey	239622	1.22	5829	2.43	222656	92.92	11137	4.65

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13	Lima, Peru	237156	1.21	9716	4.10	0	0.00	227440	95.90
14	New York City, New York, US	227584	1.16	23575	10.36	0	0.00	204009	89.64
15	France	222408	1.13	30202	13.58	71585	32.19	120621	54.23

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-09 :: 2020-08-09 13:02:21

#####

Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 563  
 Unique number of distinct geographical locations combined: 3940

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	267324	1.36	41940	15.69	0	0.00	225384	84.31
2	France	222408	1.13	30202	13.58	71585	32.19	120621	54.23
3	Sao Paulo, Brazil	621731	3.17	25016	4.02	397653	63.96	199062	32.02
4	New York City, New York, US	227584	1.16	23575	10.36	0	0.00	204009	89.64
5	Iran	324692	1.65	18264	5.63	282122	86.89	24306	7.49
6	Maharashtra, India	503084	2.56	17367	3.45	338362	67.26	147355	29.29
7	Lombardia, Italy	96782	0.49	16832	17.39	74403	76.88	5547	5.73
8	Rio de Janeiro, Brazil	178524	0.91	14070	7.88	159372	89.27	5082	2.85
9	South Africa	553188	2.82	10210	1.85	404568	73.13	138410	25.02
10	Belgium	73401	0.37	9870	13.45	17766	24.20	45765	62.35
11	Lima, Peru	237156	1.21	9716	4.10	0	0.00	227440	95.90
12	Ciudad de Mexico, Mexico	79899	0.41	9365	11.72	64278	80.45	6256	7.83
13	Madrid, Spain	80673	0.41	8458	10.48	40736	50.50	31479	39.02
14	Ceara, Brazil	188244	0.96	7951	4.22	159622	84.80	20671	10.98
15	Metropolitana, Chile	261361	1.33	7871	3.01	247376	94.65	6114	2.34

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-09 :: 2020-08-09 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: 3940

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	1643118	Inf	-2444330	-Inf
2	South Africa	553188	2.82	10210	1.85	404568	73.13	138410	25.02
3	Sao Paulo, Brazil	621731	3.17	25016	4.02	397653	63.96	199062	32.02
4	Maharashtra, India	503084	2.56	17367	3.45	338362	67.26	147355	29.29
5	Unknown, Peru	0	0.00	0	NaN	319171	Inf	-319171	-Inf
6	Iran	324692	1.65	18264	5.63	282122	86.89	24306	7.49
7	Saudi Arabia	287262	1.46	3130	1.09	250440	87.18	33692	11.73
8	Metropolitana, Chile	261361	1.33	7871	3.01	247376	94.65	6114	2.34
9	Tamil Nadu, India	290907	1.48	4808	1.65	232618	79.96	53481	18.38
10	Turkey	239622	1.22	5829	2.43	222656	92.92	11137	4.65
11	Moscow, Russia	246845	1.26	4560	1.85	188854	76.51	53431	21.65
12	Bahia, Brazil	191401	0.97	3899	2.04	172943	90.36	14559	7.61
13	Ceara, Brazil	188244	0.96	7951	4.22	159622	84.80	20671	10.98
14	Rio de Janeiro, Brazil	178524	0.91	14070	7.88	159372	89.27	5082	2.85

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15	Para, Brazil	167099	0.85	5871	3.51	152206	91.09	9022	5.40						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-09 :: 2020-08-09 13:02:21															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 563															
Unique number of distinct geographical locations combined: 3940															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	Lima, Peru	237156	1.21	9716	4.10	0	0.00	227440	95.90						
2	England, United Kingdom	267324	1.36	41940	15.69	0	0.00	225384	84.31						
3	New York City, New York, US	227584	1.16	23575	10.36	0	0.00	204009	89.64						
4	Los Angeles, California, US	206778	1.05	4967	2.40	0	0.00	201811	97.60						
5	Sao Paulo, Brazil	621731	3.17	25016	4.02	397653	63.96	199062	32.02						
6	Maharashtra, India	503084	2.56	17367	3.45	338362	67.26	147355	29.29						
7	South Africa	553188	2.82	10210	1.85	404568	73.13	138410	25.02						
8	Miami-Dade, Florida, US	131217	0.67	1838	1.40	0	0.00	129379	98.60						
9	Argentina	241811	1.23	4523	1.87	108242	44.76	129046	53.37						
10	Maricopa, Arizona, US	125545	0.64	2347	1.87	0	0.00	123198	98.13						
11	France	222408	1.13	30202	13.58	71585	32.19	120621	54.23						
12	Cook, Illinois, US	110865	0.56	4924	4.44	0	0.00	105941	95.56						
13	Bangladesh	255113	1.30	3365	1.32	146604	57.47	105144	41.21						
14	Andhra Pradesh, India	217040	1.11	1939	0.89	129615	59.72	85486	39.39						
15	Harris, Texas, US	84600	0.43	1562	1.85	0	0.00	83038	98.15						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	19637506	726781	11939109	NA											
Average	4984.14	184.46	3030.23	NA											
Standard Deviation	25502.23	1280.29	31929.76	NA											
* Statistical estimators computed considering 3940 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	19637506	726781	11939109												
	3.7%	60.8%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	73825.21	2732.26	47190.15												
	3.7%	63.92%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	388822.5	13199.18	211515.15												
	3.39%	54.4%													

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