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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-09 :: 2020-08-10 13:02:19
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 19861683

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		5044864	25.40	46935	56174	58173	45368	56414	60188
2	Brazil		3035422	15.28	23010	49970	50230	16641	23284	39023
3	India		2215074	11.15	62064	64399	61537	52050	44457	28606
4	Russia		885718	4.46	5155	5185	5191	5364	5607	6586
5	South Africa		559859	2.82	6671	7712	7292	5377	7096	13497
6	Mexico		480278	2.42	4376	6495	6717	4767	4973	6094
7	Peru		478024	2.41	14149	0	8466	4250	13756	3064
8	Colombia		387481	1.95	10611	9666	9494	10199	8125	4856
9	Chile		373056	1.88	2033	2198	2154	1762	2133	2755
10	Iran		326712	1.64	2020	2125	2450	2598	2434	2397
11	Spain		314362	1.58	0	0	4507	8532	6361	0
12	United Kingdom		310825	1.56	1062	758	871	938	685	820
13	Saudi Arabia		288690	1.45	1428	1469	1567	1258	1993	2994
14	Pakistan		284121	1.43	634	842	782	762	1176	2521
15	Bangladesh		257600	1.30	2487	2611	2851	1356	2772	2686

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: 2020-08-09 :: 2020-08-10 13:02:20
#####
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: 731326

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		162938	3.23	515	1076	1243	539	1125	691
2	Brazil		101049	3.33	572	905	1079	561	614	1071
3	Mexico		52298	10.89	292	695	794	266	342	539
4	United Kingdom		46574	14.98	8	55	98	9	7	148
5	India		44386	2.00	1007	861	933	803	637	550
6	Italy		35205	14.05	2	13	3	12	5	7
7	France		30202	13.58	0	-1	18	-1	15	-3
8	Spain		28503	9.07	0	0	3	27	2	0
9	Peru		21072	4.41	423	0	225	197	575	182
10	Iran		18427	5.64	163	132	156	215	212	188
11	Russia		14903	1.68	76	129	119	79	85	188
12	Colombia		12842	3.31	302	290	311	367	252	194
13	South Africa		10408	1.86	198	301	305	173	298	111
14	Chile		10077	2.70	66	53	69	99	75	100

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15 Belgium 9872 13.31 2 4 5 5 1 1

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-09 :: 2020-08-10 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: 12115825

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		2356983	35446	49238	41757	36100	33728	26727
2	US		1656864	13746	19248	25246	44757	27941	12391
3	India		1535743	54859	53879	48900	44306	33598	19232
4	Russia		692059	3203	6578	7209	3411	3077	8360
5	South Africa		411474	6906	9809	7443	10810	9848	9483
6	Mexico		384432	7307	7027	4787	10915	8588	4500
7	Chile		345826	1693	1965	2000	1565	1859	3061
8	Peru		324020	4849	4839	3995	3904	4697	3514
9	Iran		284371	2249	2398	2261	2126	1931	2651
10	Pakistan		260248	644	1505	2041	820	3592	3566
11	Saudi Arabia		252039	1599	1492	1859	1974	2613	2370
12	Turkey		223759	1103	1082	1028	1003	982	1334
13	Colombia		212688	8097	6096	6140	6488	6124	2528
14	Italy		202098	151	305	319	129	147	306
15	Germany		196783	233	615	654	686	259	238

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-10 :: 2020-08-10 13:02:20
#####
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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	627126	3.16	25114	4.00	414332	66.07	187680	29.93
2	South Africa	559859	2.82	10408	1.86	411474	73.50	137977	24.64
3	Maharashtra, India	515332	2.59	17757	3.45	351710	68.25	145865	28.31
4	Iran	326712	1.64	18427	5.64	284371	87.04	23914	7.32
5	Tamil Nadu, India	296901	1.49	4927	1.66	238638	80.38	53336	17.96
6	Saudi Arabia	288690	1.45	3167	1.10	252039	87.30	33484	11.60
7	England, United Kingdom	268312	1.35	41948	15.63	0	0.00	226364	84.37
8	Metropolitana, Chile	262056	1.32	7909	3.02	247979	94.63	6168	2.35
9	Bangladesh	257600	1.30	3399	1.32	148370	57.60	105831	41.08
10	Moscow, Russia	247534	1.25	4572	1.85	189657	76.62	53305	21.53
11	Argentina	246499	1.24	4606	1.87	108242	43.91	133651	54.22
12	Lima, Peru	242309	1.22	9912	4.09	0	0.00	232397	95.91

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13	Turkey	240804	1.21	5844	2.43	223759	92.92	11201	4.65
14	Andhra Pradesh, India	227860	1.15	2036	0.89	138712	60.88	87112	38.23
15	New York City, New York, US	227832	1.15	23580	10.35	0	0.00	204252	89.65

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-10 :: 2020-08-10 13:02:20

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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	England, United Kingdom	268312	1.35	41948	15.63	0	0.00	226364	84.37
2	France	222402	1.12	30202	13.58	71585	32.19	120615	54.23
3	Sao Paulo, Brazil	627126	3.16	25114	4.00	414332	66.07	187680	29.93
4	New York City, New York, US	227832	1.15	23580	10.35	0	0.00	204252	89.65
5	Iran	326712	1.64	18427	5.64	284371	87.04	23914	7.32
6	Maharashtra, India	515332	2.59	17757	3.45	351710	68.25	145865	28.31
7	Lombardia, Italy	96853	0.49	16833	17.38	74432	76.85	5588	5.77
8	Rio de Janeiro, Brazil	178850	0.90	14080	7.87	159372	89.11	5398	3.02
9	South Africa	559859	2.82	10408	1.86	411474	73.50	137977	24.64
10	Lima, Peru	242309	1.22	9912	4.09	0	0.00	232397	95.91
11	Belgium	74152	0.37	9872	13.31	17780	23.98	46500	62.71
12	Ciudad de Mexico, Mexico	80383	0.40	9407	11.70	64999	80.86	5977	7.44
13	Madrid, Spain	80673	0.41	8458	10.48	40736	50.50	31479	39.02
14	Ceara, Brazil	188542	0.95	7954	4.22	159931	84.83	20657	10.96
15	Metropolitana, Chile	262056	1.32	7909	3.02	247979	94.63	6168	2.35

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-10 :: 2020-08-10 13:02:20

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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	1656864	Inf	-2458499	-Inf
2	Sao Paulo, Brazil	627126	3.16	25114	4.00	414332	66.07	187680	29.93
3	South Africa	559859	2.82	10408	1.86	411474	73.50	137977	24.64
4	Maharashtra, India	515332	2.59	17757	3.45	351710	68.25	145865	28.31
5	Unknown, Peru	0	0.00	0	NaN	324020	Inf	-324020	-Inf
6	Iran	326712	1.64	18427	5.64	284371	87.04	23914	7.32
7	Saudi Arabia	288690	1.45	3167	1.10	252039	87.30	33484	11.60
8	Metropolitana, Chile	262056	1.32	7909	3.02	247979	94.63	6168	2.35
9	Tamil Nadu, India	296901	1.49	4927	1.66	238638	80.38	53336	17.96
10	Turkey	240804	1.21	5844	2.43	223759	92.92	11201	4.65
11	Moscow, Russia	247534	1.25	4572	1.85	189657	76.62	53305	21.53
12	Bahia, Brazil	193029	0.97	3953	2.05	175287	90.81	13789	7.14
13	Ceara, Brazil	188542	0.95	7954	4.22	159931	84.83	20657	10.96
14	Rio de Janeiro, Brazil	178850	0.90	14080	7.87	159372	89.11	5398	3.02

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15	Para, Brazil	167642	0.84	5885	3.51	152963	91.24	8794	5.25
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#####									
##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-10 :: 2020-08-10 13:02:20									
#####									
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	Lima, Peru	242309	1.22	9912	4.09	0	0.00	232397	95.91
2	England, United Kingdom	268312	1.35	41948	15.63	0	0.00	226364	84.37
3	New York City, New York, US	227832	1.15	23580	10.35	0	0.00	204252	89.65
4	Los Angeles, California, US	208563	1.05	4977	2.39	0	0.00	203586	97.61
5	Sao Paulo, Brazil	627126	3.16	25114	4.00	414332	66.07	187680	29.93
6	Maharashtra, India	515332	2.59	17757	3.45	351710	68.25	145865	28.31
7	South Africa	559859	2.82	10408	1.86	411474	73.50	137977	24.64
8	Argentina	246499	1.24	4606	1.87	108242	43.91	133651	54.22
9	Miami-Dade, Florida, US	132461	0.67	1865	1.41	0	0.00	130596	98.59
10	Maricopa, Arizona, US	126053	0.63	2353	1.87	0	0.00	123700	98.13
11	France	222402	1.12	30202	13.58	71585	32.19	120615	54.23
12	Cook, Illinois, US	111447	0.56	4928	4.42	0	0.00	106519	95.58
13	Bangladesh	257600	1.30	3399	1.32	148370	57.60	105831	41.08
14	Andhra Pradesh, India	227860	1.15	2036	0.89	138712	60.88	87112	38.23
15	Harris, Texas, US	85757	0.43	1575	1.84	0	0.00	84182	98.16
=====									
	Confirmed	Deaths	Recovered	Active					
Totals	19861683	731326	12115825	NA					
Average	5041.04	185.62	3075.08	NA					
Standard Deviation	25806.13	1284.91	32306.33	NA					
* Statistical estimators computed considering 3940 independent reported entries									

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

****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	19861683	731326	12115825						
		3.68%	61%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	74667.98	2749.35	47888.64						
		3.68%	64.14%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	393186.38	13259.32	215143.96						
		3.37%	54.72%						

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