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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-09-12 :: 2020-09-13 01:02:25
#####
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-confirmed Totals: 28759036

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		6485214	22.55	41471	47643	35888	31395	35337	64294
2	India		4754356	16.53	94372	97570	96551	90802	78512	64732
3	Brazil		4315687	15.01	33523	43718	40557	14521	16158	50644
4	Russia		1053663	3.66	5406	5421	5310	5097	4897	5016
5	Peru		716670	2.49	6603	7291	6586	6854	9474	17741
6	Colombia		708964	2.47	6876	7424	7813	8065	8020	11306
7	Mexico		663973	2.31	5674	5935	5043	4614	4129	5618
8	South Africa		648214	2.25	1816	1960	2007	1633	2505	6275
9	Spain		566326	1.97	0	12183	10764	0	0	5479
10	Argentina		546481	1.90	10776	11507	11905	6986	7187	6365
11	Chile		432666	1.50	2131	1866	1642	2076	1965	2077
12	Iran		399940	1.39	2139	2313	2063	1992	1754	2501
13	France		381907	1.33	0	9406	8750	-107	10789	5336
14	United Kingdom		365174	1.27	3497	3539	2919	2988	1715	1440
15	Bangladesh		336044	1.17	1282	1792	1892	1592	1897	2766

Global Perc. Average: 0.38 (sd: 1.97)

Global Perc. Average in top 15 : 5.19 (sd: 6.85)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-09-12 :: 2020-09-13 01:02:25
#####
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: 920231

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		193693	2.99	714	1213	907	403	310	1338
2	Brazil		131210	3.04	814	874	983	447	566	1060
3	India		78586	1.65	1114	1201	1209	1016	971	996
4	Mexico		70604	10.63	421	534	600	232	339	615
5	United Kingdom		41623	11.40	9	6	14	2	1	11
6	Italy		35603	12.44	6	10	10	7	4	3
7	France		30735	8.05	0	79	13	-2	10	16
8	Peru		30470	4.25	126	108	113	133	136	4143
9	Spain		29747	5.25	0	48	71	0	0	12
10	Iran		23029	5.76	116	115	129	139	103	169
11	Colombia		22734	3.21	216	243	222	256	300	347
12	Russia		18426	1.75	117	102	127	61	68	114
13	South Africa		15427	2.38	49	113	97	110	47	286
14	Chile		11895	2.75	45	69	79	41	63	41

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15 Argentina 11263 2.06 115 241 249 120 104 165

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-09-12 :: 2020-09-13 01:02:25
#####
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: 19439157

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		3723206	28048	37457	46069	23156	35430	95881
2	India		3702595	78399	81533	70880	69564	60868	57381
3	US		2434658	16780	14367	16032	13808	13325	21678
4	Russia		871000	5354	5685	5892	2796	2576	6539
5	Colombia		592820	10126	13215	16594	10459	10047	10799
6	South Africa		576423	1836	1584	3068	2687	1910	24117
7	Peru		559321	14576	7786	0	7899	8658	12294
8	Mexico		551113	4025	5284	3290	5825	5441	3896
9	Argentina		409771	9650	10023	7608	8751	6787	6571
10	Chile		404919	1855	1708	1801	1432	1401	1906
11	Iran		344516	1977	1697	1731	1769	1574	1753
12	Saudi Arabia		301836	903	935	1032	895	1226	2566
13	Pakistan		289429	893	330	548	3463	207	1155
14	Turkey		257731	1207	1117	1219	1013	1027	923
15	Bangladesh		238271	2247	2474	2746	3423	3044	1752

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-09-13 :: 2020-09-13 01:02:26
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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3944

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1037765	3.66	29115	2.81	728512	70.20	280138	26.99
2	Sao Paulo, Brazil	890690	3.14	32567	3.66	733103	82.31	125020	14.04
3	South Africa	648214	2.28	15427	2.38	576423	88.92	56364	8.70
4	Andhra Pradesh, India	557587	1.97	4846	0.87	457008	81.96	95733	17.17
5	Argentina	546481	1.93	11263	2.06	409771	74.98	125447	22.96
6	Tamil Nadu, India	497066	1.75	8307	1.67	441649	88.85	47110	9.48
7	Karnataka, India	449551	1.58	7161	1.59	344556	76.64	97834	21.76
8	Iran	399940	1.41	23029	5.76	344516	86.14	32395	8.10
9	Bangladesh	336044	1.18	4702	1.40	238271	70.90	93071	27.70
10	Lima, Peru	333875	1.18	13622	4.08	0	0.00	320253	95.92
11	Saudi Arabia	325050	1.15	4240	1.30	301836	92.86	18974	5.84
12	England, United Kingdom	315284	1.11	36959	11.72	0	0.00	278325	88.28

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13	Uttar Pradesh, India	305831	1.08	4349	1.42	233527	76.36	67955	22.22
14	Turkey	289635	1.02	6999	2.42	257731	88.98	24905	8.60
15	Iraq	286778	1.01	7941	2.77	221283	77.16	57554	20.07

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-09-13 :: 2020-09-13 01:02:26

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3944

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	315284	1.11	36959	11.72	0	0.00	278325	88.28
2	Sao Paulo, Brazil	890690	3.14	32567	3.66	733103	82.31	125020	14.04
3	Maharashtra, India	1037765	3.66	29115	2.81	728512	70.20	280138	26.99
4	Iran	399940	1.41	23029	5.76	344516	86.14	32395	8.10
5	Rio de Janeiro, Brazil	240776	0.85	16985	7.05	218603	90.79	5188	2.15
6	Lombardia, Italy	103074	0.36	16896	16.39	77611	75.30	8567	8.31
7	South Africa	648214	2.28	15427	2.38	576423	88.92	56364	8.70
8	Lima, Peru	333875	1.18	13622	4.08	0	0.00	320253	95.92
9	Argentina	546481	1.93	11263	2.06	409771	74.98	125447	22.96
10	Ciudad de Mexico, Mexico	110809	0.39	11199	10.11	91232	82.33	8378	7.56
11	Ecuador	116451	0.41	10864	9.33	91242	78.35	14345	12.32
12	Belgium	92478	0.33	9923	10.73	18709	20.23	63846	69.04
13	Metropolitana, Chile	279672	0.99	8838	3.16	266376	95.25	4458	1.59
14	Madrid, Spain	160221	0.56	8818	5.50	40736	25.42	110667	69.07
15	Ceara, Brazil	227075	0.80	8685	3.82	201352	88.67	17038	7.50

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-09-13 :: 2020-09-13 01:02:26

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3944

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	890690	3.14	32567	3.66	733103	82.31	125020	14.04
2	Maharashtra, India	1037765	3.66	29115	2.81	728512	70.20	280138	26.99
3	South Africa	648214	2.28	15427	2.38	576423	88.92	56364	8.70
4	Andhra Pradesh, India	557587	1.97	4846	0.87	457008	81.96	95733	17.17
5	Tamil Nadu, India	497066	1.75	8307	1.67	441649	88.85	47110	9.48
6	Argentina	546481	1.93	11263	2.06	409771	74.98	125447	22.96
7	Karnataka, India	449551	1.58	7161	1.59	344556	76.64	97834	21.76
8	Iran	399940	1.41	23029	5.76	344516	86.14	32395	8.10
9	Saudi Arabia	325050	1.15	4240	1.30	301836	92.86	18974	5.84
10	Bahia, Brazil	281665	0.99	5912	2.10	268208	95.22	7545	2.68
11	Metropolitana, Chile	279672	0.99	8838	3.16	266376	95.25	4458	1.59
12	Turkey	289635	1.02	6999	2.42	257731	88.98	24905	8.60
13	Bangladesh	336044	1.18	4702	1.40	238271	70.90	93071	27.70
14	Uttar Pradesh, India	305831	1.08	4349	1.42	233527	76.36	67955	22.22

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15	Moscow, Russia	270447	0.95	4968	1.84	228673	84.55	36806	13.61
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#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-09-13 :: 2020-09-13 01:02:26
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 562
Unique number of distinct geographical locations combined: 3944
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Lima, Peru	333875	1.18	13622	4.08	0	0.00	320253	95.92
2	Maharashtra, India	1037765	3.66	29115	2.81	728512	70.20	280138	26.99
3	England, United Kingdom	315284	1.11	36959	11.72	0	0.00	278325	88.28
4	Los Angeles, California, US	253176	0.89	6197	2.45	0	0.00	246979	97.55
5	Miami-Dade, Florida, US	163790	0.58	2882	1.76	0	0.00	160908	98.24
6	Maricopa, Arizona, US	137292	0.48	3158	2.30	0	0.00	134134	97.70
7	Cook, Illinois, US	134352	0.47	5128	3.82	0	0.00	129224	96.18
8	Argentina	546481	1.93	11263	2.06	409771	74.98	125447	22.96
9	Sao Paulo, Brazil	890690	3.14	32567	3.66	733103	82.31	125020	14.04
10	Harris, Texas, US	115149	0.41	2414	2.10	0	0.00	112735	97.90
11	Madrid, Spain	160221	0.56	8818	5.50	40736	25.42	110667	69.07
12	Karnataka, India	449551	1.58	7161	1.59	344556	76.64	97834	21.76
13	Andhra Pradesh, India	557587	1.97	4846	0.87	457008	81.96	95733	17.17
14	Bangladesh	336044	1.18	4702	1.40	238271	70.90	93071	27.70
15	Catalonia, Spain	122320	0.43	5780	4.73	26203	21.42	90337	73.85

	Confirmed	Deaths	Recovered	Active
Totals	28375910	888704	16369870	NA
Average	7194.7	225.33	4150.58	NA
Standard Deviation	38395.04	1343.1	30013.38	NA

* Statistical estimators computed considering 3944 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
28759036 920231 19439157
3.2% 67.59%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
108116.68 3459.52 76834.61
3.2% 71.07%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
567836.72 16398.95 373853.13
2.89% 65.84%
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* Statistical estimators computed considering 266/266/253 independent reported entries per case-type
