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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-09-27 :: 2020-09-28 01:02:26
#####
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: 32995554

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		7115008	21.56	36919	45377	55054	52070	33530	46910
2	India		5992532	18.16	0	88600	85362	75083	83809	78761
3	Brazil		4732309	14.34	14318	28378	31911	13411	15155	41350
4	Russia		1146273	3.47	7764	7421	7112	6090	5414	4843
5	Colombia		813056	2.46	7018	7721	7494	5359	5573	9392
6	Peru		800142	2.42	5558	0	11889	6030	6787	7964
7	Mexico		730317	2.21	3886	5573	5401	2917	3335	5974
8	Spain		716481	2.17	0	0	12272	31428	27404	0
9	Argentina		711325	2.16	8841	11249	12969	8782	9909	9230
10	South Africa		670766	2.03	1268	969	1480	725	956	2419
11	France		527554	1.60	0	0	15797	28996	22657	-124
12	Chile		457901	1.39	1922	2111	2234	1194	1685	2037
13	Iran		446448	1.35	3362	3204	3563	3341	2619	1905
14	United Kingdom		434969	1.32	5692	6041	6873	4368	2621	1108
15	Bangladesh		359148	1.09	1275	1106	1383	1703	1812	2131

Global Perc. Average: 0.38 (sd: 1.97)

Global Perc. Average in top 15 : 5.18 (sd: 6.81)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-09-27 :: 2020-09-28 01:02:27
#####
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: 996695

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		204756	2.88	266	740	952	356	422	958
2	Brazil		141741	3.00	335	869	729	377	381	758
3	India		94503	1.58	0	1124	1089	1053	1054	948
4	Mexico		76430	10.47	187	399	405	204	228	673
5	United Kingdom		41988	9.65	17	35	34	11	9	12
6	Italy		35835	11.56	17	17	20	17	14	1
7	Peru		32142	4.02	105	0	167	0	184	194
8	France		31483	5.97	0	0	150	89	55	0
9	Spain		31232	4.36	0	0	114	168	101	0
10	Iran		25589	5.73	195	172	207	177	156	110
11	Colombia		25488	3.13	192	193	357	189	199	297
12	Russia		20239	1.77	99	167	106	71	56	111
13	South Africa		16398	2.44	22	64	29	39	52	238
14	Argentina		15749	2.21	206	335	442	429	315	82

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15	Chile	12641	2.76	50	64	58	12	64	49
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-09-27 :: 2020-09-28 01:02:27
#####
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: 22850774

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		4941627	0	92043	93420	101468	79292	64935
2	Brazil		4172711	19404	24817	25536	29986	46932	43402
3	US		2766280	15821	23124	17152	25278	23164	22247
4	Russia		939921	3040	5926	4292	2595	2468	5867
5	Colombia		711472	11360	12635	25200	7701	7540	10954
6	Peru		657836	0	21347	0	0	7475	8355
7	Mexico		616696	4335	3320	3245	5858	6672	4513
8	South Africa		603721	1903	2669	3233	1137	1383	2759
9	Argentina		565935	9446	9565	10335	20332	9440	7055
10	Chile		431704	1445	1679	1704	1365	1399	1731
11	Iran		374170	2119	2209	2013	1953	1771	1577
12	Saudi Arabia		317005	600	769	843	1060	1060	1038
13	Pakistan		296022	409	280	593	290	455	403
14	Iraq		280673	3755	3652	4505	4484	4427	4146
15	Turkey		275630	1116	1232	1318	1202	1225	1003

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-09-28 :: 2020-09-28 01:02:27
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 562
Unique number of distinct geographical locations combined: 3946
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1321176	4.07	35191	2.66	1016450	76.94	269535	20.40
2	Sao Paulo, Brazil	972237	2.99	35108	3.61	831568	85.53	105561	10.86
3	Argentina	711325	2.19	15749	2.21	565935	79.56	129641	18.23
4	South Africa	670766	2.07	16398	2.44	603721	90.00	50647	7.55
5	Andhra Pradesh, India	668751	2.06	5663	0.85	597294	89.31	65794	9.84
6	Tamil Nadu, India	575017	1.77	9233	1.61	519448	90.34	46336	8.06
7	Karnataka, India	566023	1.74	8503	1.50	455719	80.51	101801	17.99
8	Iran	446448	1.37	25589	5.73	374170	83.81	46689	10.46
9	Uttar Pradesh, India	382835	1.18	5517	1.44	320232	83.65	57086	14.91
10	England, United Kingdom	373719	1.15	37286	9.98	0	0.00	336433	90.02
11	Lima, Peru	365331	1.13	14428	3.95	0	0.00	350903	96.05
12	Bangladesh	359148	1.11	5161	1.44	270491	75.31	83496	23.25

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13	Iraq	349450	1.08	8990	2.57	280673	80.32	59787	17.11
14	Saudi Arabia	333193	1.03	4683	1.41	317005	95.14	11505	3.45
15	Turkey	314433	0.97	7997	2.54	275630	87.66	30806	9.80

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-09-28 :: 2020-09-28 01:02:27

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3946

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	373719	1.15	37286	9.98	0	0.00	336433	90.02
2	Maharashtra, India	1321176	4.07	35191	2.66	1016450	76.94	269535	20.40
3	Sao Paulo, Brazil	972237	2.99	35108	3.61	831568	85.53	105561	10.86
4	Iran	446448	1.37	25589	5.73	374170	83.81	46689	10.46
5	Rio de Janeiro, Brazil	261860	0.81	18278	6.98	238609	91.12	4973	1.90
6	Lombardia, Italy	106204	0.33	16946	15.96	80021	75.35	9237	8.70
7	South Africa	670766	2.07	16398	2.44	603721	90.00	50647	7.55
8	Argentina	711325	2.19	15749	2.21	565935	79.56	129641	18.23
9	Lima, Peru	365331	1.13	14428	3.95	0	0.00	350903	96.05
10	Ciudad de Mexico, Mexico	123655	0.38	11962	9.67	104149	84.23	7544	6.10
11	Ecuador	134747	0.41	11279	8.37	112296	83.34	11172	8.29
12	Indonesia	275213	0.85	10386	3.77	203014	73.77	61813	22.46
13	Belgium	114179	0.35	9980	8.74	19275	16.88	84924	74.38
14	Mexico, Mexico	79907	0.25	9339	11.69	66715	83.49	3853	4.82
15	Tamil Nadu, India	575017	1.77	9233	1.61	519448	90.34	46336	8.06

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-09-28 :: 2020-09-28 01:02:27

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3946

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1321176	4.07	35191	2.66	1016450	76.94	269535	20.40
2	Sao Paulo, Brazil	972237	2.99	35108	3.61	831568	85.53	105561	10.86
3	South Africa	670766	2.07	16398	2.44	603721	90.00	50647	7.55
4	Andhra Pradesh, India	668751	2.06	5663	0.85	597294	89.31	65794	9.84
5	Argentina	711325	2.19	15749	2.21	565935	79.56	129641	18.23
6	Tamil Nadu, India	575017	1.77	9233	1.61	519448	90.34	46336	8.06
7	Karnataka, India	566023	1.74	8503	1.50	455719	80.51	101801	17.99
8	Iran	446448	1.37	25589	5.73	374170	83.81	46689	10.46
9	Uttar Pradesh, India	382835	1.18	5517	1.44	320232	83.65	57086	14.91
10	Saudi Arabia	333193	1.03	4683	1.41	317005	95.14	11505	3.45
11	Bahia, Brazil	306036	0.94	6599	2.16	292436	95.56	7001	2.29
12	Iraq	349450	1.08	8990	2.57	280673	80.32	59787	17.11
13	Turkey	314433	0.97	7997	2.54	275630	87.66	30806	9.80
14	Metropolitana, Chile	285508	0.88	9175	3.21	272952	95.60	3381	1.18

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15	Bangladesh	359148	1.11	5161	1.44	270491	75.31	83496	23.25
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-09-28 :: 2020-09-28 01:02:27
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Number of Countries/Regions reported: 188
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```
Number of Cities/Provinces reported: 562
```

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Unique number of distinct geographical locations combined: 3946
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Lima, Peru	365331	1.13	14428	3.95	0	0.00	350903	96.05
2	England, United Kingdom	373719	1.15	37286	9.98	0	0.00	336433	90.02
3	Maharashtra, India	1321176	4.07	35191	2.66	1016450	76.94	269535	20.40
4	Los Angeles, California, US	267801	0.82	6514	2.43	0	0.00	261287	97.57
5	Miami-Dade, Florida, US	169426	0.52	3231	1.91	0	0.00	166195	98.09
6	Madrid, Spain	213709	0.66	9213	4.31	40736	19.06	163760	76.63
7	Harris, Texas, US	141353	0.44	2576	1.82	0	0.00	138777	98.18
8	Cook, Illinois, US	143634	0.44	5210	3.63	0	0.00	138424	96.37
9	Maricopa, Arizona, US	141211	0.43	3363	2.38	0	0.00	137848	97.62
10	Argentina	711325	2.19	15749	2.21	565935	79.56	129641	18.23
11	Sao Paulo, Brazil	972237	2.99	35108	3.61	831568	85.53	105561	10.86
12	Catalonia, Spain	135469	0.42	5829	4.30	26203	19.34	103437	76.35
13	Karnataka, India	566023	1.74	8503	1.50	455719	80.51	101801	17.99
14	Belgium	114179	0.35	9980	8.74	19275	16.88	84924	74.38
15	Bangladesh	359148	1.11	5161	1.44	270491	75.31	83496	23.25

	Confirmed	Deaths	Recovered	Active
Totals	32469519	964295	19348966	NA
Average	8228.46	244.37	4903.44	NA
Standard Deviation	44785.31	1457.81	36256.82	NA

```
* Statistical estimators computed considering 3946 independent reported entries
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*****
***** OVERALL SUMMARY*****
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```
**** Time Series Worldwide TOTS ****
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ts-confirmed	ts-deaths	ts-recovered
32995554	996695	22850774
3.02%		69.25%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
124043.44	3746.97	90319.26
3.02%		72.81%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
649089.79	17647.71	452220.61
2.72%		69.67%

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