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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-09-29 :: 2020-09-30 13:02:43
#####
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: 33641553

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		7190230	21.37	42185	33037	36919	37630	38020	34302
2	India		6225763	18.51	80472	70589	82170	86508	97894	69921
3	Brazil		4777522	14.20	32058	13155	14318	0	36820	45961
4	Russia		1162428	3.46	8129	8026	7764	6330	5612	4932
5	Colombia		824042	2.45	5839	5147	7018	6731	7787	7190
6	Peru		808714	2.40	3412	5160	5558	7651	4160	7731
7	Spain		748266	2.22	0	31785	0	11289	11193	23572
8	Mexico		738163	2.19	4446	3400	3886	4786	4444	3719
9	Argentina		736609	2.19	13477	11807	8841	12625	11674	9309
10	South Africa		672572	2.00	903	903	1268	1906	1923	1985
11	France		564690	1.68	11858	25278	0	0	9501	2855
12	Chile		461300	1.37	1629	1770	1922	1380	1304	1752
13	Iran		453637	1.35	3677	3512	3362	3605	2981	1642
14	United Kingdom		446156	1.33	7143	4044	5692	6178	3991	1406
15	Bangladesh		362043	1.08	1488	1407	1275	1666	1615	2174

Global Perc. Average: 0.38 (sd: 1.97)

Global Perc. Average in top 15 : 5.19 (sd: 6.81)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-09-29 :: 2020-09-30 13:02:44
#####
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: 1007755

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		205986	2.86	914	316	266	1098	983	573
2	Brazil		142921	2.99	863	317	335	0	987	553
3	India		97497	1.57	1179	776	1039	1129	1132	819
4	Mexico		77163	10.45	560	173	187	601	300	256
5	United Kingdom		42072	9.43	71	13	17	37	20	2
6	Italy		35875	11.46	24	16	17	20	12	6
7	Peru		32324	4.00	62	120	105	199	115	181
8	France		31711	5.62	162	66	0	0	46	25
9	Spain		31411	4.20	0	179	0	130	239	83
10	Iran		25986	5.73	207	190	195	184	179	109
11	Colombia		25828	3.13	187	153	192	349	190	299
12	Russia		20456	1.76	157	60	99	145	130	83
13	South Africa		16667	2.48	81	188	22	88	64	121
14	Argentina		16519	2.24	406	364	206	424	264	203

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15 Chile 12725 2.76 27 57 50 24 18 45

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-09-29 :: 2020-09-30 13:02:44
#####
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: 23387690

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		5187825	86428	84877	74893	87374	82719	65081
2	Brazil		4237152	39780	24661	19404	29996	33959	30976
3	US		2813305	18697	28328	15821	23297	30446	30886
4	Russia		948985	6366	2698	3040	5679	5764	2398
5	Colombia		734154	11618	11064	11360	21377	2100	8851
6	Peru		670989	6499	6654	0	28652	7389	8782
7	Mexico		625512	3114	5702	4335	2658	4657	6498
8	South Africa		606520	2042	757	1903	1325	1069	2319
9	Argentina		585857	9142	10780	9446	8258	9380	7188
10	Chile		434794	1778	1312	1445	1989	1909	1295
11	Iran		378727	2196	2361	2119	2109	2035	1812
12	Saudi Arabia		318542	696	841	600	1102	982	1129
13	Pakistan		296881	541	318	409	476	409	135
14	Iraq		288812	4028	4111	3755	3231	3895	3722
15	Turkey		278504	1452	1422	1116	1027	1342	1087

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-09-30 :: 2020-09-30 13:02:44
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 559
Unique number of distinct geographical locations combined: 3945

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1366129	4.08	36181	2.65	1069159	78.26	260789	19.09
2	Sao Paulo, Brazil	979519	2.92	35391	3.61	847418	86.51	96710	9.87
3	Argentina	736609	2.20	16519	2.24	585857	79.53	134233	18.22
4	Andhra Pradesh, India	687351	2.05	5780	0.84	622136	90.51	59435	8.65
5	South Africa	672572	2.01	16667	2.48	606520	90.18	49385	7.34
6	Karnataka, India	592911	1.77	8777	1.48	476378	80.35	107756	18.17
7	Tamil Nadu, India	591943	1.77	9453	1.60	536209	90.58	46281	7.82
8	France	564690	1.68	31711	5.62	78678	13.93	454301	80.45
9	Iran	453637	1.35	25986	5.73	378727	83.49	48924	10.78
10	Uttar Pradesh, India	394856	1.18	5715	1.45	336981	85.34	52160	13.21
11	England, United Kingdom	382686	1.14	37367	9.76	0	0.00	345319	90.24
12	Lima, Peru	368373	1.10	14517	3.94	0	0.00	353856	96.06

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13	Bangladesh	362043	1.08	5219	1.44	273698	75.60	83126	22.96
14	Iraq	358290	1.07	9122	2.55	288812	80.61	60356	16.85
15	Saudi Arabia	334187	1.00	4739	1.42	318542	95.32	10906	3.26

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-09-30 :: 2020-09-30 13:02:44

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 559
 Unique number of distinct geographical locations combined: 3945

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	382686	1.14	37367	9.76	0	0.00	345319	90.24
2	Maharashtra, India	1366129	4.08	36181	2.65	1069159	78.26	260789	19.09
3	Sao Paulo, Brazil	979519	2.92	35391	3.61	847418	86.51	96710	9.87
4	France	564690	1.68	31711	5.62	78678	13.93	454301	80.45
5	Iran	453637	1.35	25986	5.73	378727	83.49	48924	10.78
6	Rio de Janeiro, Brazil	263699	0.79	18388	6.97	240270	91.12	5041	1.91
7	Lombardia, Italy	106526	0.32	16951	15.91	80476	75.55	9099	8.54
8	South Africa	672572	2.01	16667	2.48	606520	90.18	49385	7.34
9	Argentina	736609	2.20	16519	2.24	585857	79.53	134233	18.22
10	Lima, Peru	368373	1.10	14517	3.94	0	0.00	353856	96.06
11	Ciudad de Mexico, Mexico	125115	0.37	12051	9.63	106006	84.73	7058	5.64
12	Ecuador	135749	0.40	11312	8.33	112296	82.72	12141	8.94
13	Indonesia	282724	0.84	10601	3.75	210437	74.43	61686	21.82
14	Belgium	117115	0.35	10001	8.54	19386	16.55	87728	74.91
15	Tamil Nadu, India	591943	1.77	9453	1.60	536209	90.58	46281	7.82

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-09-30 :: 2020-09-30 13:02:44

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 559
 Unique number of distinct geographical locations combined: 3945

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1366129	4.08	36181	2.65	1069159	78.26	260789	19.09
2	Sao Paulo, Brazil	979519	2.92	35391	3.61	847418	86.51	96710	9.87
3	Andhra Pradesh, India	687351	2.05	5780	0.84	622136	90.51	59435	8.65
4	South Africa	672572	2.01	16667	2.48	606520	90.18	49385	7.34
5	Argentina	736609	2.20	16519	2.24	585857	79.53	134233	18.22
6	Tamil Nadu, India	591943	1.77	9453	1.60	536209	90.58	46281	7.82
7	Karnataka, India	592911	1.77	8777	1.48	476378	80.35	107756	18.17
8	Iran	453637	1.35	25986	5.73	378727	83.49	48924	10.78
9	Uttar Pradesh, India	394856	1.18	5715	1.45	336981	85.34	52160	13.21
10	Saudi Arabia	334187	1.00	4739	1.42	318542	95.32	10906	3.26
11	Bahia, Brazil	308252	0.92	6697	2.17	294890	95.67	6665	2.16
12	Iraq	358290	1.07	9122	2.55	288812	80.61	60356	16.85
13	Turkey	317272	0.95	8130	2.56	278504	87.78	30638	9.66
14	Bangladesh	362043	1.08	5219	1.44	273698	75.60	83126	22.96

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15	Metropolitana, Chile	286236	0.85	9230	3.22	273690	95.62	3316	1.16
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-09-30 :: 2020-09-30 13:02:44
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 559
Unique number of distinct geographical locations combined: 3945
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	564690	1.68	31711	5.62	78678	13.93	454301	80.45
2	Lima, Peru	368373	1.10	14517	3.94	0	0.00	353856	96.06
3	England, United Kingdom	382686	1.14	37367	9.76	0	0.00	345319	90.24
4	Los Angeles, California, US	269284	0.80	6551	2.43	0	0.00	262733	97.57
5	Maharashtra, India	1366129	4.08	36181	2.65	1069159	78.26	260789	19.09
6	Madrid, Spain	227158	0.68	9246	4.07	40736	17.93	177176	78.00
7	Miami-Dade, Florida, US	170086	0.51	3243	1.91	0	0.00	166843	98.09
8	Harris, Texas, US	142315	0.42	2588	1.82	0	0.00	139727	98.18
9	Cook, Illinois, US	144697	0.43	5221	3.61	0	0.00	139476	96.39
10	Maricopa, Arizona, US	141738	0.42	3372	2.38	0	0.00	138366	97.62
11	Argentina	736609	2.20	16519	2.24	585857	79.53	134233	18.22
12	Karnataka, India	592911	1.77	8777	1.48	476378	80.35	107756	18.17
13	Catalonia, Spain	138652	0.41	5835	4.21	26203	18.90	106614	76.89
14	Sao Paulo, Brazil	979519	2.92	35391	3.61	847418	86.51	96710	9.87
15	Belgium	117115	0.35	10001	8.54	19386	16.55	87728	74.91

	Confirmed	Deaths	Recovered	Active
Totals	33523883	1004415	19809388	NA
Average	8497.82	254.6	5021.39	NA
Standard Deviation	46638.8	1558.34	37323.51	NA

* Statistical estimators computed considering 3945 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
33641553 1007755 23387690
3% 69.52%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
126472 3788.55 92441.46
3% 73.09%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
661927.82 17817.31 466627.05
2.69% 70.5%
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* Statistical estimators computed considering 266/266/253 independent reported entries per case-type
