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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-11-03 :: 2020-11-04 01:02:23
#####
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Number of Countries/Regions reported: 191

Number of Cities/Provinces reported: 82

Unique number of distinct geographical locations combined: 269

Worldwide ts-confirmed Totals: 47405395

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		9382617	19.79	91530	84089	73594	78358	62776	39555
2	India		8313876	17.54	46253	38310	45231	49881	55839	61267
3	Brazil		5566049	11.74	11843	8501	10100	28629	24818	11946
4	Russia		1661096	3.50	18431	18017	18381	15886	15444	10757
5	France		1419295	2.99	0	-31	46290	34848	26304	34225
6	Spain		1259366	2.66	18669	55019	0	19765	16973	23480
7	Argentina		1195276	2.52	12145	9598	6609	13924	18326	11242
8	Colombia		1099392	2.32	6136	9935	9137	8717	7561	7106
9	United Kingdom		1073882	2.27	20018	18950	23254	24700	26687	12593
10	Mexico		938405	1.98	5250	3763	4430	5595	6845	28115
11	Peru		902503	1.90	0	0	2323	1923	3242	6605
12	Italy		759829	1.60	28241	22253	29905	24988	15199	2257
13	South Africa		728836	1.54	1241	772	1371	1863	2055	926
14	Iran		637712	1.35	8932	8289	7719	6824	5616	3902
15	Germany		577131	1.22	7533	17538	20270	23553	12331	3100

Global Perc. Average: 0.37 (sd: 1.81)

Global Perc. Average in top 15 : 4.99 (sd: 6.12)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-11-03 :: 2020-11-04 01:02:23
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Number of Countries/Regions reported: 191

Number of Cities/Provinces reported: 82

Unique number of distinct geographical locations combined: 269

Worldwide ts-deaths Totals: 1213735

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		232620	2.48	1130	491	401	989	1125	460
2	Brazil		160496	2.88	243	179	190	510	566	323
3	India		123611	1.49	514	490	496	517	702	884
4	Mexico		92593	9.87	493	205	142	495	522	2789
5	United Kingdom		47250	4.40	397	136	162	310	191	19
6	Italy		39412	5.19	353	233	208	205	127	16
7	France		37141	2.62	0	416	231	225	141	144
8	Spain		36495	2.90	238	379	0	168	156	139
9	Iran		36160	5.67	422	440	434	415	312	235
10	Peru		34476	3.82	0	0	65	60	55	133
11	Argentina		32052	2.68	429	483	138	341	419	450
12	Colombia		31847	2.90	194	138	201	188	192	132
13	Russia		28611	1.72	347	238	239	343	313	115
14	South Africa		19539	2.68	74	54	135	58	85	40

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15 Chile 14319 2.78 17 55 40 6 17 58

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-11-03 :: 2020-11-04 01:02:24
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 256
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Worldwide ts-recovered Totals: 31609242

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		7656478	53357	58323	53285	56480	79415	75787
2	Brazil		5060697	21259	17100	17177	33044	0	22528
3	US		3705130	30149	44402	18101	30474	28206	23443
4	Russia		1244012	15091	10302	10179	12067	10803	3122
5	Argentina		1009278	11262	12700	11377	9803	10873	12345
6	Colombia		993877	8081	7992	8574	8992	8164	4626
7	Peru		830612	0	5415	2881	5693	0	5355
8	Mexico		803086	7730	8840	7145	2023	3303	24911
9	South Africa		659259	1759	2170	1148	821	2138	903
10	Iran		495473	4226	4556	4761	4306	4033	2327
11	Chile		490820	1295	1359	1524	1527	626	1383
12	Iraq		408756	2979	2995	3127	2929	2876	4676
13	Germany		373391	892	8954	7135	9067	4430	3622
14	Indonesia		349497	3931	3624	4141	3545	3856	4140
15	Philippines		348967	137	70	17714	509	864	44

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-11-04 :: 2020-11-04 01:02:24
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3953

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1692693	3.69	44248	2.61	1531277	90.46	117168	6.92
2	Argentina	1195276	2.61	32052	2.68	1009278	84.44	153946	12.88
3	Sao Paulo, Brazil	1118544	2.44	39364	3.52	1017876	91.00	61304	5.48
4	England, United Kingdom	912236	1.99	41748	4.58	0	0.00	870488	95.42
5	Karnataka, India	832396	1.81	11247	1.35	780735	93.79	40414	4.86
6	Andhra Pradesh, India	830731	1.81	6734	0.81	802325	96.58	21672	2.61
7	Tamil Nadu, India	731942	1.60	11214	1.53	701527	95.84	19201	2.62
8	South Africa	728836	1.59	19539	2.68	659259	90.45	50038	6.87
9	Iran	637712	1.39	36160	5.67	495473	77.70	106079	16.63
10	Uttar Pradesh, India	487335	1.06	7089	1.45	457708	93.92	22538	4.62
11	Iraq	482296	1.05	11068	2.29	408756	84.75	62472	12.95
12	Belgium	452541	0.99	12126	2.68	26661	5.89	413754	91.43

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13	Kerala, India	451130	0.98	1559	0.35	364745	80.85	84826	18.80
14	Moscow, Russia	439355	0.96	6936	1.58	321679	73.22	110740	25.21
15	Indonesia	418375	0.91	14146	3.38	349497	83.54	54732	13.08

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-11-04 :: 2020-11-04 01:02:24

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3953

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1692693	3.69	44248	2.61	1531277	90.46	117168	6.92
2	England, United Kingdom	912236	1.99	41748	4.58	0	0.00	870488	95.42
3	Sao Paulo, Brazil	1118544	2.44	39364	3.52	1017876	91.00	61304	5.48
4	Iran	637712	1.39	36160	5.67	495473	77.70	106079	16.63
5	Argentina	1195276	2.61	32052	2.68	1009278	84.44	153946	12.88
6	Rio de Janeiro, Brazil	313089	0.68	20651	6.60	288359	92.10	4079	1.30
7	South Africa	728836	1.59	19539	2.68	659259	90.45	50038	6.87
8	Lombardia, Italy	216433	0.47	17752	8.20	100115	46.26	98566	45.54
9	Lima, Peru	407449	0.89	15503	3.80	0	0.00	391946	96.20
10	Ciudad de Mexico, Mexico	164343	0.36	15290	9.30	138583	84.33	10470	6.37
11	Indonesia	418375	0.91	14146	3.38	349497	83.54	54732	13.08
12	Ecuador	170110	0.37	12698	7.46	149048	87.62	8364	4.92
13	Belgium	452541	0.99	12126	2.68	26661	5.89	413754	91.43
14	Karnataka, India	832396	1.81	11247	1.35	780735	93.79	40414	4.86
15	Tamil Nadu, India	731942	1.60	11214	1.53	701527	95.84	19201	2.62

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-11-04 :: 2020-11-04 01:02:24

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3953

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1692693	3.69	44248	2.61	1531277	90.46	117168	6.92
2	Sao Paulo, Brazil	1118544	2.44	39364	3.52	1017876	91.00	61304	5.48
3	Argentina	1195276	2.61	32052	2.68	1009278	84.44	153946	12.88
4	Andhra Pradesh, India	830731	1.81	6734	0.81	802325	96.58	21672	2.61
5	Karnataka, India	832396	1.81	11247	1.35	780735	93.79	40414	4.86
6	Tamil Nadu, India	731942	1.60	11214	1.53	701527	95.84	19201	2.62
7	South Africa	728836	1.59	19539	2.68	659259	90.45	50038	6.87
8	Iran	637712	1.39	36160	5.67	495473	77.70	106079	16.63
9	Uttar Pradesh, India	487335	1.06	7089	1.45	457708	93.92	22538	4.62
10	Iraq	482296	1.05	11068	2.29	408756	84.75	62472	12.95
11	Kerala, India	451130	0.98	1559	0.35	364745	80.85	84826	18.80
12	Delhi, India	403096	0.88	6652	1.65	360069	89.33	36375	9.02
13	Indonesia	418375	0.91	14146	3.38	349497	83.54	54732	13.08
14	Philippines	387161	0.84	7318	1.89	348967	90.13	30876	7.97

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15	West Bengal, India	385589	0.84	7013	1.82	342133	88.73	36443	9.45
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#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-11-04 :: 2020-11-04 01:02:24
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3953
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	912236	1.99	41748	4.58	0	0.00	870488	95.42
2	Belgium	452541	0.99	12126	2.68	26661	5.89	413754	91.43
3	Lima, Peru	407449	0.89	15503	3.80	0	0.00	391946	96.20
4	Los Angeles, California, US	311745	0.68	7097	2.28	0	0.00	304648	97.72
5	Madrid, Spain	310290	0.68	10438	3.36	40736	13.13	259116	83.51
6	Poland	414844	0.90	6102	1.47	159986	38.57	248756	59.96
7	Catalonia, Spain	243158	0.53	6036	2.48	26203	10.78	210919	86.74
8	Cook, Illinois, US	198184	0.43	5517	2.78	0	0.00	192667	97.22
9	Miami-Dade, Florida, US	188636	0.41	3675	1.95	0	0.00	184961	98.05
10	Czechia	362985	0.79	3913	1.08	185180	51.02	173892	47.91
11	Harris, Texas, US	163845	0.36	2823	1.72	0	0.00	161022	98.28
12	Maricopa, Arizona, US	161154	0.35	3632	2.25	0	0.00	157522	97.75
13	Argentina	1195276	2.61	32052	2.68	1009278	84.44	153946	12.88
14	Andalusia, Spain	149816	0.33	2602	1.74	10671	7.12	136543	91.14
15	Maharashtra, India	1692693	3.69	44248	2.61	1531277	90.46	117168	6.92

	Confirmed	Deaths	Recovered	Active
Totals	45872158	1173890	26863844	NA
Average	11604.39	296.96	6795.81	NA
Standard Deviation	60837.55	1778.56	50700.24	NA

* Statistical estimators computed considering 3953 independent reported entries

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***** OVERALL SUMMARY *****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
47405395      1213735 31609242
2.56%        66.68%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
176228.23    4512.03 123473.6
2.56%        70.06%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
856105.93    20469.06 631067.94
2.39%        73.71%
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* Statistical estimators computed considering 269/269/256 independent reported entries per case-type
