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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-11-14 :: 2020-11-15 01:02:32
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 269
```

Worldwide ts-confirmed Totals: 53927158

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		10903890	20.22	166555	177224	160786	109780	76456	68262
2	India		8814579	16.35	41100	44684	44879	45903	45231	62212
3	Brazil		5848959	10.85	38307	29070	33922	10554	10100	30914
4	Russia		1887836	3.50	22441	21717	21333	20248	18381	14937
5	France		1867721	3.46	0	0	0	125414	46290	24768
6	Spain		1458591	2.70	0	21371	19511	0	0	15186
7	United Kingdom		1344356	2.49	26860	27301	33470	20572	23254	15635
8	Argentina		1304846	2.42	8468	11859	11163	5331	6609	16546
9	Colombia		1191634	2.21	8937	8685	8686	7440	9137	8372
10	Italy		1144552	2.12	37249	40902	37977	32614	29905	10009
11	Mexico		1003253	1.86	5860	5558	5658	5887	4430	6751
12	Peru		932650	1.73	2413	2231	2575	2507	2323	0
13	Germany		799733	1.48	14640	22261	24738	14510	12556	7695
14	Iran		749525	1.39	11203	11737	11517	9236	7719	4552
15	South Africa		749182	1.39	2237	2213	2338	1372	1371	2019

Global Perc. Average: 0.37 (sd: 1.77)

Global Perc. Average in top 15 : 4.94 (sd: 5.93)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-11-14 :: 2020-11-15 01:02:33
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 269
```

Worldwide ts-deaths Totals: 1311192

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		245598	2.25	1266	1138	1217	473	407	907
2	Brazil		165658	2.83	921	456	913	128	190	754
3	India		129635	1.47	447	520	547	490	496	837
4	Mexico		98259	9.79	635	568	626	219	142	419
5	United Kingdom		51766	3.85	462	376	563	156	162	136
6	Italy		44683	3.90	544	550	636	331	208	55
7	France		42215	2.26	0	0	0	270	231	178
8	Iran		41034	5.47	452	461	457	459	434	265
9	Spain		40769	2.80	0	308	356	0	0	222
10	Argentina		35307	2.71	262	263	251	212	138	381
11	Peru		35106	3.76	39	36	39	38	65	0
12	Colombia		33829	2.84	160	178	179	196	201	159
13	Russia		32536	1.72	380	401	429	282	239	230
14	South Africa		20206	2.70	53	77	65	20	135	61

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15 Indonesia 15148 3.27 111 104 97 74 74 79

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-11-14 :: 2020-11-15 01:02:33
#####
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: 34726418

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		8205728	42156	47992	49079	48405	53285	70816
2	Brazil		5279452	4640	20355	31520	8531	17177	0
3	US		4148444	53298	43890	54081	30026	18101	20142
4	Russia		1415213	18362	18388	18414	11321	10179	8349
5	Argentina		1119366	8889	10297	18283	9598	11377	13642
6	Colombia		1097576	8236	7649	11268	9000	8574	10170
7	Peru		858388	2365	2815	2538	7432	2881	9480
8	Mexico		745361	4021	5143	-88158	7696	7145	4619
9	South Africa		693261	1084	1274	4445	950	1148	959
10	Iran		552747	6105	5076	5461	5176	4761	2856
11	Chile		505243	1703	1065	1049	1559	1524	1561
12	Germany		498996	11083	13705	13704	7667	7135	2890
13	Iraq		444226	2370	2628	2571	3002	3127	3210
14	Italy		411434	12196	11480	15645	6183	2954	1908
15	Indonesia		388094	3000	3010	3102	3881	4141	3883

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-11-15 :: 2020-11-15 01:02:33
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 572
Unique number of distinct geographical locations combined: 3964

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1744698	3.35	45914	2.63	1612314	92.41	86470	4.96
2	Argentina	1304846	2.51	35307	2.71	1119366	85.79	150173	11.51
3	Sao Paulo, Brazil	1167422	2.24	40549	3.47	1051778	90.09	75095	6.43
4	England, United Kingdom	1152981	2.22	45449	3.94	0	0.00	1107532	96.06
5	Karnataka, India	860082	1.65	11508	1.34	820590	95.41	27984	3.25
6	Andhra Pradesh, India	852955	1.64	6854	0.80	826344	96.88	19757	2.32
7	Tamil Nadu, India	756372	1.45	11466	1.52	727752	96.22	17154	2.27
8	Iran	749525	1.44	41034	5.47	552747	73.75	155744	20.78
9	South Africa	749182	1.44	20206	2.70	693261	92.54	35715	4.77
10	Poland	691118	1.33	10045	1.45	282215	40.83	398858	57.71
11	Kerala, India	520417	1.00	1848	0.36	441523	84.84	77046	14.80
12	Iraq	516915	0.99	11623	2.25	444226	85.94	61066	11.81

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13	Uttar Pradesh, India	509903	0.98	7354	1.44	479182	93.98	23367	4.58
14	Moscow, Russia	503943	0.97	7712	1.53	363347	72.10	132884	26.37
15	Delhi, India	482170	0.93	7519	1.56	430195	89.22	44456	9.22

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-11-15 :: 2020-11-15 01:02:33

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 572
 Unique number of distinct geographical locations combined: 3964

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1744698	3.35	45914	2.63	1612314	92.41	86470	4.96
2	England, United Kingdom	1152981	2.22	45449	3.94	0	0.00	1107532	96.06
3	Iran	749525	1.44	41034	5.47	552747	73.75	155744	20.78
4	Sao Paulo, Brazil	1167422	2.24	40549	3.47	1051778	90.09	75095	6.43
5	Argentina	1304846	2.51	35307	2.71	1119366	85.79	150173	11.51
6	Rio de Janeiro, Brazil	326645	0.63	21284	6.52	297514	91.08	7847	2.40
7	South Africa	749182	1.44	20206	2.70	693261	92.54	35715	4.77
8	Lombardia, Italy	312720	0.60	19186	6.14	137255	43.89	156279	49.97
9	Lima, Peru	418659	0.80	15772	3.77	0	0.00	402887	96.23
10	Indonesia	463007	0.89	15148	3.27	388094	83.82	59765	12.91
11	Mexico, Mexico	103240	0.20	14739	14.28	0	0.00	88501	85.72
12	Ecuador	179627	0.35	12997	7.24	154956	86.27	11674	6.50
13	Ciudad de Mexico, Mexico	179134	0.34	12500	6.98	0	0.00	166634	93.02
14	Iraq	516915	0.99	11623	2.25	444226	85.94	61066	11.81
15	Karnataka, India	860082	1.65	11508	1.34	820590	95.41	27984	3.25

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-11-15 :: 2020-11-15 01:02:33

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 572
 Unique number of distinct geographical locations combined: 3964

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1744698	3.35	45914	2.63	1612314	92.41	86470	4.96
2	Argentina	1304846	2.51	35307	2.71	1119366	85.79	150173	11.51
3	Sao Paulo, Brazil	1167422	2.24	40549	3.47	1051778	90.09	75095	6.43
4	Andhra Pradesh, India	852955	1.64	6854	0.80	826344	96.88	19757	2.32
5	Karnataka, India	860082	1.65	11508	1.34	820590	95.41	27984	3.25
6	Tamil Nadu, India	756372	1.45	11466	1.52	727752	96.22	17154	2.27
7	South Africa	749182	1.44	20206	2.70	693261	92.54	35715	4.77
8	Iran	749525	1.44	41034	5.47	552747	73.75	155744	20.78
9	Uttar Pradesh, India	509903	0.98	7354	1.44	479182	93.98	23367	4.58
10	Iraq	516915	0.99	11623	2.25	444226	85.94	61066	11.81
11	Kerala, India	520417	1.00	1848	0.36	441523	84.84	77046	14.80
12	Delhi, India	482170	0.93	7519	1.56	430195	89.22	44456	9.22
13	West Bengal, India	428498	0.82	7610	1.78	390096	91.04	30792	7.19
14	Indonesia	463007	0.89	15148	3.27	388094	83.82	59765	12.91

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15	Moscow, Russia	503943	0.97	7712	1.53	363347	72.10	132884	26.37
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-11-15 :: 2020-11-15 01:02:33
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 572
Unique number of distinct geographical locations combined: 3964
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	1152981	2.22	45449	3.94	0	0.00	1107532	96.06
2	Lima, Peru	418659	0.80	15772	3.77	0	0.00	402887	96.23
3	Poland	691118	1.33	10045	1.45	282215	40.83	398858	57.71
4	Los Angeles, California, US	336549	0.65	7266	2.16	0	0.00	329283	97.84
5	Madrid, Spain	330483	0.63	11053	3.34	40736	12.33	278694	84.33
6	Catalonia, Spain	278161	0.53	7362	2.65	26203	9.42	244596	87.93
7	Cook, Illinois, US	246392	0.47	5976	2.43	0	0.00	240416	97.57
8	Miami-Dade, Florida, US	200259	0.38	3707	1.85	0	0.00	196552	98.15
9	Andalusia, Spain	189744	0.36	3155	1.66	10671	5.62	175918	92.71
10	Maricopa, Arizona, US	174957	0.34	3797	2.17	0	0.00	171160	97.83
11	Harris, Texas, US	173436	0.33	2908	1.68	0	0.00	170528	98.32
12	Ciudad de Mexico, Mexico	179134	0.34	12500	6.98	0	0.00	166634	93.02
13	Lombardia, Italy	312720	0.60	19186	6.14	137255	43.89	156279	49.97
14	Iran	749525	1.44	41034	5.47	552747	73.75	155744	20.78
15	Argentina	1304846	2.51	35307	2.71	1119366	85.79	150173	11.51

	Confirmed	Deaths	Recovered	Active
Totals	52050661	1254107	28852972	NA
Average	13130.84	316.37	7278.75	NA
Standard Deviation	66042.5	1885.7	54250.2	NA

* Statistical estimators computed considering 3964 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
53927158 1311192 34726418
2.43% 64.4%
**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
200472.71 4874.32 135650.07
2.43% 67.67%
**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
952413.39 21591.85 676725.67
2.27% 71.05%
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* Statistical estimators computed considering 269/269/256 independent reported entries per case-type
