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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-11-16 :: 2020-11-17 01:02:33
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 269
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Worldwide ts-confirmed Totals: 55021938

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		11202980	20.36	166045	133045	166555	140290	123056	49339
2	India		8873541	16.13	28414	30548	41100	44281	46253	55722
3	Brazil		5876464	10.68	13371	14134	38307	23973	11843	0
4	France		1992552	3.62	9072	27228	32059	21454	35987	0
5	Russia		1932711	3.51	22562	22313	22441	20765	18431	14804
6	Spain		1496864	2.72	38273	0	0	0	18669	0
7	United Kingdom		1390681	2.53	21363	24962	26860	20412	20018	16981
8	Argentina		1318384	2.40	7893	5645	8468	11977	12145	10561
9	Italy		1205881	2.19	27352	33977	37249	35090	28241	11705
10	Colombia		1205217	2.19	6471	7112	8937	6292	6136	7201
11	Mexico		1009396	1.83	2874	3269	5860	5746	5250	4119
12	Peru		937011	1.70	2112	2249	2413	1194	0	3132
13	Germany		817526	1.49	14580	3213	14640	26547	7533	4007
14	Iran		775121	1.41	13053	12543	11203	10339	8932	3890
15	South Africa		752269	1.37	1245	1842	2237	1729	1241	1662

Global Perc. Average: 0.37 (sd: 1.76)

Global Perc. Average in top 15 : 4.94 (sd: 5.91)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-11-16 :: 2020-11-17 01:02:33
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 269
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Worldwide ts-deaths Totals: 1327228

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		247202	2.21	995	616	1266	1398	1572	428
2	Brazil		166014	2.83	216	140	921	174	243	0
3	India		130503	1.47	433	435	447	512	514	579
4	Mexico		98861	9.79	319	283	635	617	493	108
5	United Kingdom		52147	3.75	213	168	462	532	397	67
6	Italy		45733	3.79	504	546	544	580	353	69
7	France		44731	2.24	504	301	354	1210	423	0
8	Iran		41979	5.42	486	459	452	453	422	252
9	Spain		41253	2.76	484	0	0	0	238	0
10	Argentina		35727	2.71	291	129	262	276	429	160
11	Peru		35231	3.76	54	71	39	64	0	54
12	Colombia		34223	2.84	192	202	160	154	194	167
13	Russia		33184	1.72	299	349	380	353	347	182
14	South Africa		20314	2.70	73	35	53	106	74	63

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15	Indonesia	15296	3.25	85	63	111	72	102	80
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-11-16 :: 2020-11-17 01:02:34
#####
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: 35349444

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		8289073	39494	43851	42156	54377	53357	66399
2	Brazil		5335498	56046	0	4640	20744	21259	0
3	US		4244811	69927	26440	53298	33028	30149	13565
4	Russia		1443393	13828	14352	18362	15300	15091	5329
5	Argentina		1140196	11094	9736	8889	8320	11262	12791
6	Colombia		1111867	6911	7380	8236	-66151	8081	10827
7	Peru		865348	6960	0	2365	4455	0	0
8	Mexico		754200	4010	4829	4021	0	7730	5125
9	South Africa		695496	2029	206	1084	2468	1759	4107
10	Iran		564699	5881	6071	6105	5053	4226	3479
11	Germany		522313	16599	6718	11083	2781	892	2318
12	Chile		508067	1367	1457	1703	1238	1295	1231
13	Iraq		449565	2526	2813	2370	2432	2979	3186
14	Italy		442364	21554	9376	12196	17734	6258	2334
15	Indonesia		395443	3452	3897	3000	3475	3931	3732

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-11-17 :: 2020-11-17 01:02:34
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Number of Countries/Regions reported: 190
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	France	1992552	3.62	44731	2.24	119653	6.01	1828168	91.75
2	Maharashtra, India	1749777	3.18	46034	2.63	1618380	92.49	85363	4.88
3	Argentina	1318384	2.40	35727	2.71	1140196	86.48	142461	10.81
4	England, United Kingdom	1194402	2.17	45783	3.83	0	0.00	1148619	96.17
5	Sao Paulo, Brazil	1169377	2.13	40576	3.47	1068284	91.35	60517	5.18
6	Karnataka, India	862804	1.57	11541	1.34	825141	95.63	26122	3.03
7	Andhra Pradesh, India	854764	1.55	6881	0.81	829991	97.10	17892	2.09
8	Iran	775121	1.41	41979	5.42	564699	72.85	168443	21.73
9	Tamil Nadu, India	759916	1.38	11495	1.51	732656	96.41	15765	2.07
10	South Africa	752269	1.37	20314	2.70	695496	92.45	36459	4.85
11	Poland	733788	1.33	10491	1.43	306022	41.70	417275	56.87
12	Kerala, India	527708	0.96	1888	0.36	454774	86.18	71046	13.46

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13	Iraq	521542	0.95	11712	2.25	449565	86.20	60265	11.56
14	Moscow, Russia	516574	0.94	7859	1.52	371857	71.99	136858	26.49
15	Uttar Pradesh, India	512850	0.93	7393	1.44	482854	94.15	22603	4.41

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-11-17 :: 2020-11-17 01:02:34

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Number of Countries/Regions reported: 190
 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	1749777	3.18	46034	2.63	1618380	92.49	85363	4.88
2	England, United Kingdom	1194402	2.17	45783	3.83	0	0.00	1148619	96.17
3	France	1992552	3.62	44731	2.24	119653	6.01	1828168	91.75
4	Iran	775121	1.41	41979	5.42	564699	72.85	168443	21.73
5	Sao Paulo, Brazil	1169377	2.13	40576	3.47	1068284	91.35	60517	5.18
6	Argentina	1318384	2.40	35727	2.71	1140196	86.48	142461	10.81
7	Rio de Janeiro, Brazil	327455	0.60	21301	6.51	301317	92.02	4837	1.48
8	South Africa	752269	1.37	20314	2.70	695496	92.45	36459	4.85
9	Lombardia, Italy	324908	0.59	19466	5.99	153103	47.12	152339	46.89
10	Lima, Peru	420270	0.76	15824	3.77	0	0.00	404446	96.23
11	Indonesia	470648	0.86	15296	3.25	395443	84.02	59909	12.73
12	Mexico, Mexico	103448	0.19	14809	14.32	0	0.00	88639	85.68
13	Ecuador	180676	0.33	13016	7.20	160639	88.91	7021	3.89
14	Ciudad de Mexico, Mexico	180210	0.33	12686	7.04	0	0.00	167524	92.96
15	Iraq	521542	0.95	11712	2.25	449565	86.20	60265	11.56

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-11-17 :: 2020-11-17 01:02:34

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Number of Countries/Regions reported: 190
 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	1749777	3.18	46034	2.63	1618380	92.49	85363	4.88
2	Argentina	1318384	2.40	35727	2.71	1140196	86.48	142461	10.81
3	Sao Paulo, Brazil	1169377	2.13	40576	3.47	1068284	91.35	60517	5.18
4	Andhra Pradesh, India	854764	1.55	6881	0.81	829991	97.10	17892	2.09
5	Karnataka, India	862804	1.57	11541	1.34	825141	95.63	26122	3.03
6	Tamil Nadu, India	759916	1.38	11495	1.51	732656	96.41	15765	2.07
7	South Africa	752269	1.37	20314	2.70	695496	92.45	36459	4.85
8	Iran	775121	1.41	41979	5.42	564699	72.85	168443	21.73
9	Uttar Pradesh, India	512850	0.93	7393	1.44	482854	94.15	22603	4.41
10	Kerala, India	527708	0.96	1888	0.36	454774	86.18	71046	13.46
11	Iraq	521542	0.95	11712	2.25	449565	86.20	60265	11.56
12	Delhi, India	489202	0.89	7713	1.58	441361	90.22	40128	8.20
13	West Bengal, India	434563	0.79	7714	1.78	398952	91.81	27897	6.42
14	Indonesia	470648	0.86	15296	3.25	395443	84.02	59909	12.73

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15	Philippines	409574	0.74	7839	1.91	374366	91.40	27369	6.68
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-11-17 :: 2020-11-17 01:02:34
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Number of Countries/Regions reported: 190
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```
Number of Cities/Provinces reported: 572
```

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Unique number of distinct geographical locations combined: 3964
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	1992552	3.62	44731	2.24	119653	6.01	1828168	91.75
2	England, United Kingdom	1194402	2.17	45783	3.83	0	0.00	1148619	96.17
3	Poland	733788	1.33	10491	1.43	306022	41.70	417275	56.87
4	Lima, Peru	420270	0.76	15824	3.77	0	0.00	404446	96.23
5	Los Angeles, California, US	342343	0.62	7275	2.13	0	0.00	335068	97.87
6	Madrid, Spain	333215	0.61	11082	3.33	40736	12.23	281397	84.45
7	Catalonia, Spain	283937	0.52	7382	2.60	26203	9.23	250352	88.17
8	Cook, Illinois, US	255608	0.46	6016	2.35	0	0.00	249592	97.65
9	Miami-Dade, Florida, US	203654	0.37	3709	1.82	0	0.00	199945	98.18
10	Andalusia, Spain	200550	0.36	3264	1.63	10671	5.32	186615	93.05
11	Maricopa, Arizona, US	176993	0.32	3798	2.15	0	0.00	173195	97.85
12	Harris, Texas, US	175414	0.32	2910	1.66	0	0.00	172504	98.34
13	Iran	775121	1.41	41979	5.42	564699	72.85	168443	21.73
14	Ciudad de Mexico, Mexico	180210	0.33	12686	7.04	0	0.00	167524	92.96
15	Lombardia, Italy	324908	0.59	19466	5.99	153103	47.12	152339	46.89

	Confirmed	Deaths	Recovered	Active
Totals	54984610	1311791	29467087	NA
Average	13870.99	330.93	7433.67	NA
Standard Deviation	73923.75	2028.36	54959.84	NA

```
* Statistical estimators computed considering 3964 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
55021938	1327228	35349444
2.41%		64.25%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
204542.52	4933.93	138083.77
2.41%		67.51%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
969736.55	21742.45	685226.15
2.24%		70.66%

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* Statistical estimators computed considering 269/269/256 independent reported entries per case-type
