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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-10-27 :: 2020-10-28 01:02:28
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
```

Worldwide ts-confirmed Totals: 43907193

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		8777432	19.99	73240	66817	60613	62761	59522	33318
2	India		7946429	18.10	0	36470	45148	55839	67708	70589
3	Brazil		5439641	12.39	29787	15726	13493	24818	27235	13155
4	Russia		1537142	3.50	16342	17148	16392	15444	14041	8026
5	France		1206014	2.75	33260	123912	0	26304	21696	25278
6	Spain		1116738	2.54	18418	52188	0	16973	11970	31785
7	Argentina		1116609	2.54	14308	11712	9253	18326	14932	11807
8	Colombia		1033218	2.35	8166	9167	8174	7561	6061	5147
9	United Kingdom		917575	2.09	22885	20890	19790	26687	19724	4044
10	Mexico		901268	2.05	5942	4166	4360	6845	4056	3400
11	Peru		890574	2.03	1859	0	5599	3242	0	5160
12	South Africa		717851	1.63	1092	891	1622	2055	1877	903
13	Iran		581824	1.33	6968	5960	6191	5616	4830	3512
14	Italy		564778	1.29	21989	17007	21273	15199	7332	1494
15	Chile		504525	1.15	927	1535	1521	1159	1092	1770

Global Perc. Average: 0.37 (sd: 1.85)

Global Perc. Average in top 15 : 5.05 (sd: 6.31)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-10-27 :: 2020-10-28 01:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
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Worldwide ts-deaths Totals: 1166240

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		226691	2.58	985	477	340	1124	985	316
2	Brazil		157946	2.90	549	263	231	566	749	317
3	India		119502	1.50	0	488	480	702	680	776
4	Mexico		89814	9.97	643	247	181	522	478	173
5	United Kingdom		45365	4.94	367	102	151	191	137	13
6	Italy		37700	6.68	221	141	128	127	43	16
7	Spain		35298	3.16	267	279	0	156	209	179
8	France		35268	2.92	522	510	0	141	74	66
9	Peru		34197	3.84	48	0	116	55	0	120
10	Iran		33299	5.72	346	337	296	312	279	190
11	Colombia		30565	2.96	217	348	0	192	165	153
12	Argentina		29730	2.66	429	405	283	419	349	364
13	Russia		26409	1.72	317	217	228	313	235	60
14	South Africa		19053	2.65	45	40	24	85	123	188

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15 Chile 14026 2.78 23 59 52 17 19 57

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-10-27 :: 2020-10-28 01:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 254
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Worldwide ts-recovered Totals: 29731128

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		7201070	0	63842	59105	79415	81514	84877
2	Brazil		4914733	388340	0	0	0	0	24661
3	US		3487666	27211	37577	16222	28206	31201	28328
4	Russia		1152848	12515	7543	7635	10803	7793	2698
5	Colombia		932882	8838	16665	0	8164	9964	11064
6	Argentina		921344	11758	14767	13706	10873	8911	10780
7	Peru		810995	0	7149	3366	0	5862	6654
8	Mexico		763105	2846	7568	5752	3303	32	5702
9	South Africa		647833	1112	551	1529	2138	1324	757
10	Chile		481379	1502	1625	1676	626	1574	1312
11	Iran		463611	4361	4196	4163	4033	2991	2361
12	Iraq		388081	3488	3244	3140	2876	3188	4111
13	Saudi Arabia		332117	426	361	335	445	481	841
14	Philippines		328602	344	222	14924	864	477	155
15	Germany		327697	2645	5048	3880	4430	3123	1827

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-10-28 :: 2020-10-28 01:02:29
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Number of Countries/Regions reported: 189
 Number of Cities/Provinces reported: 560
 Unique number of distinct geographical locations combined: 3830

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1648665	3.87	43348	2.63	1470660	89.20	134657	8.17
2	Argentina	1116609	2.62	29730	2.66	921344	82.51	165535	14.82
3	Sao Paulo, Brazil	1098207	2.58	38885	3.54	989305	90.08	70017	6.38
4	Andhra Pradesh, India	808924	1.90	6606	0.82	773548	95.63	28770	3.56
5	Karnataka, India	805947	1.89	10947	1.36	719558	89.28	75442	9.36
6	England, United Kingdom	777774	1.83	40178	5.17	0	0.00	737596	94.83
7	South Africa	717851	1.69	19053	2.65	647833	90.25	50965	7.10
8	Tamil Nadu, India	711713	1.67	10956	1.54	671489	94.35	29268	4.11
9	Iran	581824	1.37	33299	5.72	463611	79.68	84914	14.59
10	Uttar Pradesh, India	472077	1.11	6904	1.46	438521	92.89	26652	5.65
11	Iraq	459908	1.08	10724	2.33	388081	84.38	61103	13.29
12	Moscow, Russia	405352	0.95	6503	1.60	296474	73.14	102375	25.26

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13	Lima, Peru	403028	0.95	15378	3.82	0	0.00	387650	96.18
14	Bangladesh	401586	0.94	5838	1.45	318123	79.22	77625	19.33
15	Kerala, India	397217	0.93	1352	0.34	302017	76.03	93848	23.63

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-10-28 :: 2020-10-28 01:02:29

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Number of Countries/Regions reported: 189
 Number of Cities/Provinces reported: 560
 Unique number of distinct geographical locations combined: 3830

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1648665	3.87	43348	2.63	1470660	89.20	134657	8.17
2	England, United Kingdom	777774	1.83	40178	5.17	0	0.00	737596	94.83
3	Sao Paulo, Brazil	1098207	2.58	38885	3.54	989305	90.08	70017	6.38
4	Iran	581824	1.37	33299	5.72	463611	79.68	84914	14.59
5	Argentina	1116609	2.62	29730	2.66	921344	82.51	165535	14.82
6	Rio de Janeiro, Brazil	304904	0.72	20292	6.66	279709	91.74	4903	1.61
7	South Africa	717851	1.69	19053	2.65	647833	90.25	50965	7.10
8	Lombardia, Italy	162968	0.38	17310	10.62	90774	55.70	54884	33.68
9	Lima, Peru	403028	0.95	15378	3.82	0	0.00	387650	96.18
10	Ciudad de Mexico, Mexico	157255	0.37	14920	9.49	131028	83.32	11307	7.19
11	Indonesia	396454	0.93	13512	3.41	322248	81.28	60694	15.31
12	Ecuador	163192	0.38	12588	7.71	141759	86.87	8845	5.42
13	Tamil Nadu, India	711713	1.67	10956	1.54	671489	94.35	29268	4.11
14	Karnataka, India	805947	1.89	10947	1.36	719558	89.28	75442	9.36
15	Belgium	333718	0.78	10899	3.27	23035	6.90	299784	89.83

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-10-28 :: 2020-10-28 01:02:29

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Number of Countries/Regions reported: 189
 Number of Cities/Provinces reported: 560
 Unique number of distinct geographical locations combined: 3830

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1648665	3.87	43348	2.63	1470660	89.20	134657	8.17
2	Sao Paulo, Brazil	1098207	2.58	38885	3.54	989305	90.08	70017	6.38
3	Argentina	1116609	2.62	29730	2.66	921344	82.51	165535	14.82
4	Andhra Pradesh, India	808924	1.90	6606	0.82	773548	95.63	28770	3.56
5	Karnataka, India	805947	1.89	10947	1.36	719558	89.28	75442	9.36
6	Tamil Nadu, India	711713	1.67	10956	1.54	671489	94.35	29268	4.11
7	South Africa	717851	1.69	19053	2.65	647833	90.25	50965	7.10
8	Iran	581824	1.37	33299	5.72	463611	79.68	84914	14.59
9	Uttar Pradesh, India	472077	1.11	6904	1.46	438521	92.89	26652	5.65
10	Iraq	459908	1.08	10724	2.33	388081	84.38	61103	13.29
11	Bahia, Brazil	347721	0.82	7519	2.16	333046	95.78	7156	2.06
12	Saudi Arabia	345631	0.81	5329	1.54	332117	96.09	8185	2.37
13	Philippines	373144	0.88	7053	1.89	328602	88.06	37489	10.05
14	Delhi, India	359488	0.84	6312	1.76	327390	91.07	25786	7.17

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15	Indonesia	396454	0.93	13512	3.41	322248	81.28	60694	15.31
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-10-28 :: 2020-10-28 01:02:29
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Number of Countries/Regions reported: 189
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Number of Cities/Provinces reported: 560
```

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Unique number of distinct geographical locations combined: 3830
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	777774	1.83	40178	5.17	0	0.00	737596	94.83
2	Lima, Peru	403028	0.95	15378	3.82	0	0.00	387650	96.18
3	Belgium	333718	0.78	10899	3.27	23035	6.90	299784	89.83
4	Los Angeles, California, US	302077	0.71	7027	2.33	0	0.00	295050	97.67
5	Madrid, Spain	298823	0.70	10327	3.46	40736	13.63	247760	82.91
6	Catalonia, Spain	212135	0.50	5968	2.81	26203	12.35	179964	84.83
7	Miami-Dade, Florida, US	183250	0.43	3624	1.98	0	0.00	179626	98.02
8	Cook, Illinois, US	178832	0.42	5439	3.04	0	0.00	173393	96.96
9	Czechia	284033	0.67	2547	0.90	111443	39.24	170043	59.87
10	Argentina	1116609	2.62	29730	2.66	921344	82.51	165535	14.82
11	Harris, Texas, US	159617	0.37	2785	1.74	0	0.00	156832	98.26
12	Poland	280229	0.66	4615	1.65	119237	42.55	156377	55.80
13	Maricopa, Arizona, US	155458	0.36	3557	2.29	0	0.00	151901	97.71
14	Maharashtra, India	1648665	3.87	43348	2.63	1470660	89.20	134657	8.17
15	Andalusia, Spain	117612	0.28	2370	2.02	10671	9.07	104571	88.91

	Confirmed	Deaths	Recovered	Active
Totals	42600827	1129261	25338928	NA
Average	11122.93	294.85	6615.91	NA
Standard Deviation	58435.79	1742.88	48906.68	NA

```
* Statistical estimators computed considering 3830 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
43907193	1166240	29731128
2.66%		67.71%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
164446.42	4367.94	117051.69
2.66%		71.18%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
813831.67	19994.8	600755.73
2.46%		73.82%

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* Statistical estimators computed considering 267/267/254 independent reported entries per case-type
