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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-04-27 :: 2021-04-28 01:02:31
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 87
Unique number of distinct geographical locations combined: 275
```

Worldwide ts-confirmed Totals: 148355390

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		32175049	21.69	50180	47691	32065	62857	75375	69429
2	India		17636307	11.89	121	323023	352991	314644	200739	56211
3	Brazil		14441563	9.73	72140	28636	32572	79719	73513	38927
4	France		5490025	3.70	29232	4376	24332	33823	43348	9094
5	Russia		4725252	3.19	7931	8681	8652	8146	8202	8589
6	Turkey		4710582	3.18	43301	37312	38553	61967	62797	32404
7	United Kingdom		4409631	2.97	2685	2064	1712	2396	2491	4654
8	Italy		3981512	2.68	10398	8440	13157	13836	16160	12900
9	Spain		3496134	2.36	7665	19852	0	17718	10474	15501
10	Germany		3338564	2.25	25911	5961	15399	24354	31117	10297
11	Argentina		2905172	1.96	25495	18793	15012	25932	25157	14014
12	Colombia		2804881	1.89	17578	12839	17190	17212	16487	7049
13	Poland		2768034	1.87	5711	3467	7224	13922	21266	16973
14	Iran		2438193	1.64	20963	21026	19165	24886	25582	9310
15	Mexico		2333126	1.57	3592	1143	1653	4639	4894	1293

Global Perc. Average: 0.36 (sd: 1.67)

Global Perc. Average in top 15 : 4.84 (sd: 5.56)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-04-27 :: 2021-04-28 01:02:32
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 87
Unique number of distinct geographical locations combined: 275
```

Worldwide ts-deaths Totals: 3131660

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		573378	1.78	704	474	279	842	957	708
2	Brazil		395022	2.74	3086	1139	1305	3472	3459	1660
3	Mexico		215547	9.24	434	166	94	549	530	209
4	India		197894	1.12	0	2771	2812	2104	1038	271
5	United Kingdom		127451	2.89	17	6	11	20	38	23
6	Italy		119912	3.01	373	301	217	364	469	417
7	Russia		107167	2.27	384	349	326	392	393	290
8	France		102907	1.87	340	377	144	326	297	360
9	Germany		82325	2.47	316	338	61	258	290	180
10	Spain		77855	2.23	117	147	0	262	131	189
11	Colombia		72235	2.58	436	448	465	419	337	124
12	Iran		70532	2.89	462	496	454	388	304	81
13	Poland		65897	2.38	460	22	193	739	804	48
14	Argentina		62599	2.15	512	443	170	291	368	162

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15 Peru 60013 3.39 0 289 284 0 323 166

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-04-27 :: 2021-04-28 01:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 71
Unique number of distinct geographical locations combined: 260
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Worldwide ts-recovered Totals: 85985343

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		14556209	120	251707	219272	178841	93528	37028
2	Brazil		12815119	107619	92941	8548	10419	58759	17911
3	Russia		4352649	7914	6621	7504	9510	9346	7248
4	Turkey		4167263	45592	48027	51236	52213	55413	18015
5	Italy		3413451	14688	16539	13176	20552	20251	19725
6	Germany		2960900	21000	22170	14830	21450	18030	12407
7	Colombia		2616821	14332	14285	14547	16206	10641	6149
8	Argentina		2563223	21219	23837	21890	16822	15611	8741
9	Poland		2467036	12031	15593	16753	11578	10146	25509
10	Iran		1907190	14961	14712	14112	13427	9709	7269
11	Mexico		1856543	2754	3109	2503	3004	2629	3458
12	Peru		1714995	0	26904	8992	0	8512	8707
13	Ukraine		1646858	17516	6920	6610	14854	12485	2907
14	Czechia		1541963	4601	13216	105	2668	7399	26542
15	Indonesia		1506599	4884	5589	3804	7314	5747	5418

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-04-28 :: 2021-04-28 01:02:33
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Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 577
Unique number of distinct geographical locations combined: 3979

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5490025	3.70	102907	1.87	300619	5.48	5086499	92.65
2	Turkey	4710582	3.18	39057	0.83	4167263	88.47	504262	10.70
3	Maharashtra, India	4343727	2.93	65284	1.50	3601796	82.92	676647	15.58
4	England, United Kingdom	3852904	2.60	112107	2.91	0	0.00	3740797	97.09
5	Argentina	2905172	1.96	62599	2.15	2563223	88.23	279350	9.62
6	Sao Paulo, Brazil	2856225	1.93	93842	3.29	2504568	87.69	257815	9.03
7	Poland	2768034	1.87	65897	2.38	2467036	89.13	235101	8.49
8	Iran	2438193	1.64	70532	2.89	1907190	78.22	460471	18.89
9	Indonesia	1651794	1.11	44939	2.72	1506599	91.21	100256	6.07
10	Czechia	1622777	1.09	29075	1.79	1541963	95.02	51739	3.19
11	South Africa	1577200	1.06	54237	3.44	1502986	95.29	19977	1.27
12	Kerala, India	1427545	0.96	5138	0.36	1189267	83.31	233140	16.33

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13	Karnataka, India	1368945	0.92	14627	1.07	1073257	78.40	281061	20.53
14	Minas Gerais, Brazil	1330018	0.90	32497	2.44	1222621	91.93	74900	5.63
15	Los Angeles, California, US	1232079	0.83	23802	1.93	NA	NA	NA	NA

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-04-28 :: 2021-04-28 01:02:33

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Number of Countries/Regions reported: 192
 Number of Cities/Provinces reported: 577
 Unique number of distinct geographical locations combined: 3979

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3852904	2.60	112107	2.91	0	0.00	3740797	97.09
2	France	5490025	3.70	102907	1.87	300619	5.48	5086499	92.65
3	Sao Paulo, Brazil	2856225	1.93	93842	3.29	2504568	87.69	257815	9.03
4	Iran	2438193	1.64	70532	2.89	1907190	78.22	460471	18.89
5	Poland	2768034	1.87	65897	2.38	2467036	89.13	235101	8.49
6	Maharashtra, India	4343727	2.93	65284	1.50	3601796	82.92	676647	15.58
7	Argentina	2905172	1.96	62599	2.15	2563223	88.23	279350	9.62
8	South Africa	1577200	1.06	54237	3.44	1502986	95.29	19977	1.27
9	Indonesia	1651794	1.11	44939	2.72	1506599	91.21	100256	6.07
10	Rio de Janeiro, Brazil	729206	0.49	43288	5.94	678349	93.03	7569	1.04
11	Turkey	4710582	3.18	39057	0.83	4167263	88.47	504262	10.70
12	Mexico, Mexico	243315	0.16	33785	13.89	0	0.00	209530	86.11
13	Lombardia, Italy	797658	0.54	32742	4.10	711865	89.24	53051	6.65
14	Minas Gerais, Brazil	1330018	0.90	32497	2.44	1222621	91.93	74900	5.63
15	Ciudad de Mexico, Mexico	637401	0.43	32392	5.08	0	0.00	605009	94.92

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-04-28 :: 2021-04-28 01:02:33

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Number of Countries/Regions reported: 192
 Number of Cities/Provinces reported: 577
 Unique number of distinct geographical locations combined: 3979

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	4710582	3.18	39057	0.83	4167263	88.47	504262	10.70
2	Maharashtra, India	4343727	2.93	65284	1.50	3601796	82.92	676647	15.58
3	Argentina	2905172	1.96	62599	2.15	2563223	88.23	279350	9.62
4	Sao Paulo, Brazil	2856225	1.93	93842	3.29	2504568	87.69	257815	9.03
5	Poland	2768034	1.87	65897	2.38	2467036	89.13	235101	8.49
6	Iran	2438193	1.64	70532	2.89	1907190	78.22	460471	18.89
7	Czechia	1622777	1.09	29075	1.79	1541963	95.02	51739	3.19
8	Indonesia	1651794	1.11	44939	2.72	1506599	91.21	100256	6.07
9	South Africa	1577200	1.06	54237	3.44	1502986	95.29	19977	1.27
10	Minas Gerais, Brazil	1330018	0.90	32497	2.44	1222621	91.93	74900	5.63
11	Kerala, India	1427545	0.96	5138	0.36	1189267	83.31	233140	16.33
12	Karnataka, India	1368945	0.92	14627	1.07	1073257	78.40	281061	20.53
13	Moscow, Russia	1085094	0.73	18148	1.67	985769	90.85	81177	7.48
14	Romania	1049539	0.71	27683	2.64	979445	93.32	42411	4.04

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15      Tamil Nadu, India      1097672      0.74 13651      1.24 976876      89.00 107145      9.76
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-04-28 :: 2021-04-28 01:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 577
Unique number of distinct geographical locations combined: 3979
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5490025	3.70	102907	1.87	300619	5.48	5086499	92.65
2	England, United Kingdom	3852904	2.60	112107	2.91	0	0.00	3740797	97.09
3	Lima, Peru	816973	0.55	26374	3.23	0	0.00	790599	96.77
4	Serbia	683799	0.46	6286	0.92	0	0.00	677513	99.08
5	Maharashtra, India	4343727	2.93	65284	1.50	3601796	82.92	676647	15.58
6	Madrid, Spain	675465	0.46	14954	2.21	40736	6.03	619775	91.76
7	Ciudad de Mexico, Mexico	637401	0.43	32392	5.08	0	0.00	605009	94.92
8	Catalonia, Spain	578218	0.39	14013	2.42	26203	4.53	538002	93.04
9	Andalusia, Spain	546943	0.37	9584	1.75	10671	1.95	526688	96.30
10	Turkey	4710582	3.18	39057	0.83	4167263	88.47	504262	10.70
11	Iran	2438193	1.64	70532	2.89	1907190	78.22	460471	18.89
12	C. Valenciana, Spain	390020	0.26	7266	1.86	9970	2.56	372784	95.58
13	Zuid-Holland, Netherlands	350731	0.24	4119	1.17	0	0.00	346612	98.83
14	Switzerland	653957	0.44	10591	1.62	317600	48.57	325766	49.81
15	Uttar Pradesh, India	1120176	0.76	11414	1.02	804563	71.82	304199	27.16

	Confirmed	Deaths	Recovered	Active
Totals	148336825	3107556	NA	NA
Average	37279.93	780.99	NA	NA
Standard Deviation	202889.44	4406.57	NA	NA

* Statistical estimators computed considering 3979 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
148355390 3131660 85985343
2.11% 57.96%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
539474.15 11387.85 330712.86
2.11% 61.3%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
2474207.81 48290.87 1326282.67
1.95% 53.6%
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* Statistical estimators computed considering 275/275/260 independent reported entries per case-type
