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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-04-21 :: 2021-04-22 01:02:32
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-confirmed Totals: 143528162

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		31862080	22.20	62843	61273	67933	74289	79878	53603
2	India		15616130	10.88	0	295158	259167	217353	131968	47262
3	Brazil		14122795	9.84	79719	69381	30624	73174	86652	82493
4	France		5334144	3.72	33823	44003	6696	37894	96842	14678
5	Russia		4673699	3.26	8146	8044	8465	8818	8545	8369
6	Turkey		4446591	3.10	61967	61028	55149	61400	55941	26182
7	United Kingdom		4395703	3.06	2396	2524	2963	2671	3030	5379
8	Italy		3904899	2.72	13836	12069	8863	16963	17209	18739
9	Spain		3446072	2.40	17718	0	21071	9663	9901	5516
10	Germany		3222888	2.25	24354	31397	11615	25110	26510	20969
11	Argentina		2769552	1.93	25932	29145	20461	24999	23683	9405
12	Poland		2718493	1.89	13922	9244	7302	21126	27890	16740
13	Colombia		2701313	1.88	17212	16965	14189	16918	12464	4946
14	Mexico		2315811	1.61	4639	4262	1308	4189	5140	5881
15	Iran		2311813	1.61	24886	25492	24346	25078	22586	7290

Global Perc. Average: 0.36 (sd: 1.67)

Global Perc. Average in top 15 : 4.82 (sd: 5.59)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-04-21 :: 2021-04-22 01:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-deaths Totals: 3056040

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		569401	1.79	841	866	477	887	1007	875
2	Brazil		381475	2.70	3472	3321	1347	3560	4249	3251
3	Mexico		213597	9.22	549	582	127	401	548	809
4	India		182553	1.17	0	2023	1761	1185	780	275
5	United Kingdom		127327	2.90	20	33	4	30	53	112
6	Italy		117997	3.02	364	390	316	380	487	551
7	Russia		104937	2.25	392	372	339	392	358	419
8	France		101221	1.90	326	373	447	294	750	287
9	Germany		80938	2.51	258	327	301	245	294	246
10	Spain		77364	2.24	262	0	121	126	142	201
11	Colombia		69596	2.58	419	429	420	380	247	126
12	Iran		67913	2.94	388	395	398	321	185	74
13	Poland		63473	2.33	739	601	101	682	956	396
14	Argentina		60083	2.17	291	316	248	383	290	152

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15 Peru 57954 3.37 0 417 740 0 567 276

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-04-21 :: 2021-04-22 01:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 70
Unique number of distinct geographical locations combined: 259
```

Worldwide ts-recovered Totals: 82417730

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		13454880	178841	167474	154748	118302	61899	23907
2	Brazil		12436210	10419	78963	43290	50971	76575	53566
3	Russia		4303376	9510	9468	6801	10115	9456	10511
4	Turkey		3844342	52213	55592	48947	54894	37914	19201
5	Italy		3311267	20552	22453	19669	21220	20229	33606
6	Germany		2852890	21450	19550	16810	2520	1980	11645
7	Colombia		2521944	16206	17492	16748	12796	10361	4593
8	Argentina		2424675	16822	21470	22212	21746	14358	6271
9	Poland		2366230	11578	19674	23833	8837	21807	17867
10	Iran		1823958	13427	13212	11961	10039	8679	6117
11	Mexico		1765244	0	0	0	0	0	4008
12	Peru		1645100	0	8814	16606	0	8336	7236
13	Ukraine		1563969	14854	12238	5615	11258	10134	8393
14	Czechia		1517774	2668	6124	13358	2677	3465	13750
15	South Africa		1495864	1234	3754	733	1187	811	1251

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-04-22 :: 2021-04-22 01:02:34
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Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3976

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	4446591	3.22	36975	0.83	3844342	86.46	565274	12.71
2	Maharashtra, India	3960359	2.87	61343	1.55	3268449	82.53	630567	15.92
3	England, United Kingdom	3840945	2.78	112005	2.92	0	0.00	3728940	97.08
4	Sao Paulo, Brazil	2786483	2.02	90627	3.25	2423528	86.97	272328	9.77
5	Argentina	2769552	2.01	60083	2.17	2424675	87.55	284794	10.28
6	Poland	2718493	1.97	63473	2.33	2366230	87.04	288790	10.62
7	Iran	2311813	1.67	67913	2.94	1823958	78.90	419942	18.17
8	Indonesia	1620569	1.17	44007	2.72	1475456	91.05	101106	6.24
9	Czechia	1609861	1.17	28711	1.78	1517774	94.28	63376	3.94
10	South Africa	1569935	1.14	53940	3.44	1495864	95.28	20131	1.28
11	Minas Gerais, Brazil	1298176	0.94	30994	2.39	1173894	90.43	93288	7.19
12	Kerala, India	1272645	0.92	4978	0.39	1154102	90.69	113565	8.92

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13	Los Angeles, California, US	1229998	0.89	23702	1.93	NA	NA	NA	NA
14	Karnataka, India	1198644	0.87	13646	1.14	1032233	86.12	152765	12.74
15	Moscow, Russia	1070036	0.77	17812	1.66	975973	91.21	76251	7.13

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-04-22 :: 2021-04-22 01:02:34

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 576
 Unique number of distinct geographical locations combined: 3976

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3840945	2.78	112005	2.92	0	0.00	3728940	97.08
2	Sao Paulo, Brazil	2786483	2.02	90627	3.25	2423528	86.97	272328	9.77
3	Iran	2311813	1.67	67913	2.94	1823958	78.90	419942	18.17
4	Poland	2718493	1.97	63473	2.33	2366230	87.04	288790	10.62
5	Maharashtra, India	3960359	2.87	61343	1.55	3268449	82.53	630567	15.92
6	Argentina	2769552	2.01	60083	2.17	2424675	87.55	284794	10.28
7	South Africa	1569935	1.14	53940	3.44	1495864	95.28	20131	1.28
8	Indonesia	1620569	1.17	44007	2.72	1475456	91.05	101106	6.24
9	Rio de Janeiro, Brazil	712525	0.52	42110	5.91	653975	91.78	16440	2.31
10	Turkey	4446591	3.22	36975	0.83	3844342	86.46	565274	12.71
11	Mexico, Mexico	241813	0.18	33527	13.86	0	0.00	208286	86.14
12	Lombardia, Italy	786324	0.57	32458	4.13	696076	88.52	57790	7.35
13	Ciudad de Mexico, Mexico	632255	0.46	32136	5.08	0	0.00	600119	94.92
14	Minas Gerais, Brazil	1298176	0.94	30994	2.39	1173894	90.43	93288	7.19
15	Czechia	1609861	1.17	28711	1.78	1517774	94.28	63376	3.94

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-04-22 :: 2021-04-22 01:02:34

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Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 576
 Unique number of distinct geographical locations combined: 3976

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	4446591	3.22	36975	0.83	3844342	86.46	565274	12.71
2	Maharashtra, India	3960359	2.87	61343	1.55	3268449	82.53	630567	15.92
3	Argentina	2769552	2.01	60083	2.17	2424675	87.55	284794	10.28
4	Sao Paulo, Brazil	2786483	2.02	90627	3.25	2423528	86.97	272328	9.77
5	Poland	2718493	1.97	63473	2.33	2366230	87.04	288790	10.62
6	Iran	2311813	1.67	67913	2.94	1823958	78.90	419942	18.17
7	Czechia	1609861	1.17	28711	1.78	1517774	94.28	63376	3.94
8	South Africa	1569935	1.14	53940	3.44	1495864	95.28	20131	1.28
9	Indonesia	1620569	1.17	44007	2.72	1475456	91.05	101106	6.24
10	Minas Gerais, Brazil	1298176	0.94	30994	2.39	1173894	90.43	93288	7.19
11	Kerala, India	1272645	0.92	4978	0.39	1154102	90.69	113565	8.92
12	Karnataka, India	1198644	0.87	13646	1.14	1032233	86.12	152765	12.74
13	Moscow, Russia	1070036	0.77	17812	1.66	975973	91.21	76251	7.13
14	Romania	1037009	0.75	26793	2.58	954868	92.08	55348	5.34

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15    Tamil Nadu, India    1013378    0.73  13205    1.30  927440    91.52  72733    7.18
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-04-22 :: 2021-04-22 01:02:34
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3976
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3840945	2.78	112005	2.92	0	0.00	3728940	97.08
2	Lima, Peru	797047	0.58	25510	3.20	0	0.00	771537	96.80
3	Serbia	670801	0.49	6095	0.91	0	0.00	664706	99.09
4	Maharashtra, India	3960359	2.87	61343	1.55	3268449	82.53	630567	15.92
5	Madrid, Spain	664230	0.48	14871	2.24	40736	6.13	608623	91.63
6	Ciudad de Mexico, Mexico	632255	0.46	32136	5.08	0	0.00	600119	94.92
7	Turkey	4446591	3.22	36975	0.83	3844342	86.46	565274	12.71
8	Catalonia, Spain	566399	0.41	13917	2.46	26203	4.63	526279	92.92
9	Andalusia, Spain	537908	0.39	9479	1.76	10671	1.98	517758	96.25
10	Iran	2311813	1.67	67913	2.94	1823958	78.90	419942	18.17
11	C. Valenciana, Spain	388940	0.28	7233	1.86	9970	2.56	371737	95.58
12	Zuid-Holland, Netherlands	339669	0.25	4091	1.20	0	0.00	335578	98.80
13	Switzerland	642131	0.46	10546	1.64	317600	49.46	313985	48.90
14	Poland	2718493	1.97	63473	2.33	2366230	87.04	288790	10.62
15	Argentina	2769552	2.01	60083	2.17	2424675	87.55	284794	10.28

	Confirmed	Deaths	Recovered	Active
Totals	138130741	2929903	NA	NA
Average	34741.13	736.9	NA	NA
Standard Deviation	175532.29	3992.37	NA	NA

* Statistical estimators computed considering 3976 independent reported entries

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*****
***** OVERALL SUMMARY *****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed    ts-deaths    ts-recovered
143528162      3056040  82417730
2.13%          57.42%
**** Time Series Worldwide AVGS ****
ts-confirmed    ts-deaths    ts-recovered
523825.41      11153.43    318215.17
2.13%          60.75%
**** Time Series Worldwide SDS ****
ts-confirmed    ts-deaths    ts-recovered
2402369.44     47453.2  1259411.56
1.98%          52.42%
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* Statistical estimators computed considering 274/274/259 independent reported entries per case-type
