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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-04-23 :: 2021-04-24 01:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 87
Unique number of distinct geographical locations combined: 275
```

Worldwide ts-confirmed Totals: 145293627

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		31991750	22.02	62399	67257	62857	52373	66535	67465
2	India		16263695	11.19	0	332921	314644	261394	152879	59118
3	Brazil		14237078	9.80	69105	45178	79719	67636	71832	100158
4	France		5399600	3.72	32056	33400	33823	35779	0	45641
5	Russia		4691290	3.23	8717	8874	8146	9201	8580	9128
6	Turkey		4550820	3.13	49438	54791	61967	62606	52676	28731
7	United Kingdom		4401109	3.03	2678	2728	2396	2206	2584	6220
8	Italy		3935703	2.71	14758	16046	13836	15364	17551	23681
9	Spain		3468617	2.39	11731	10814	17718	0	0	13419
10	Germany		3276871	2.26	22262	31721	24354	20197	18728	21620
11	Argentina		2824652	1.94	27884	27216	25932	19119	19419	8238
12	Poland		2742122	1.89	10866	12763	13922	15786	24892	34150
13	Colombia		2740544	1.89	19925	19306	17212	16654	14509	6732
14	Iran		2358809	1.62	22904	24092	24886	21312	19666	7506
15	Mexico		2323430	1.60	3834	3785	4639	4157	6356	5787

Global Perc. Average: 0.36 (sd: 1.67)

Global Perc. Average in top 15 : 4.83 (sd: 5.57)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-04-23 :: 2021-04-24 01:02:34
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 87
Unique number of distinct geographical locations combined: 275
```

Worldwide ts-deaths Totals: 3083526

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		571197	1.79	852	943	842	680	711	1406
2	Brazil		386416	2.71	2914	2027	3472	2929	2616	2777
3	Mexico		214504	9.23	425	482	549	535	2192	584
4	India		186920	1.15	0	2263	2104	1501	839	257
5	United Kingdom		127385	2.89	40	18	20	35	40	63
6	Italy		118699	3.02	342	360	364	310	344	460
7	Russia		105718	2.25	390	391	392	392	395	386
8	France		101830	1.89	332	277	326	189	0	225
9	Germany		81492	2.49	289	265	258	77	107	185
10	Spain		77591	2.24	95	132	262	0	0	676
11	Colombia		70446	2.57	420	430	419	367	325	125
12	Iran		68746	2.91	380	453	388	319	193	97
13	Poland		64707	2.36	539	695	739	617	749	520
14	Argentina		61176	2.17	556	537	291	80	297	146

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15 Peru 59012 3.38 408 650 0 648 384 357

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-04-23 :: 2021-04-24 01:02:35
#####
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: 83543957

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		13648159	0	193279	178841	138418	90584	32987
2	Brazil		12586272	55302	94760	10419	49059	17468	58368
3	Russia		4321477	9291	8810	9510	8706	9472	10743
4	Turkey		3970111	60176	65593	52213	52184	32539	19186
5	Italy		3351461	21069	19125	20552	16484	20483	21673
6	Germany		2876690	20180	3620	21450	21280	13980	11539
7	Colombia		2555619	17599	16076	16206	15435	9610	5541
8	Argentina		2474514	24721	25118	16822	19701	13857	7437
9	Poland		2401457	20670	14557	11578	29989	35289	15010
10	Iran		1850791	13201	13632	13427	11191	9057	6988
11	Mexico		1845008	3044	2583	3004	2914	2762	3808
12	Peru		1670805	17394	8311	0	17646	9972	8963
13	Ukraine		1602004	19080	18955	14854	9862	10829	6886
14	Czechia		1522461	2198	2489	2668	9646	11548	5281
15	South Africa		1499110	2354	892	1234	885	1045	659

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-04-24 :: 2021-04-24 01:02:35
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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	5399600	3.72	101830	1.89	296453	5.49	5001317	92.62
2	Turkey	4550820	3.13	37672	0.83	3970111	87.24	543037	11.93
3	Maharashtra, India	4094840	2.82	62479	1.53	3330747	81.34	701614	17.13
4	England, United Kingdom	3845537	2.65	112054	2.91	0	0.00	3733483	97.09
5	Argentina	2824652	1.94	61176	2.17	2474514	87.60	288962	10.23
6	Sao Paulo, Brazil	2811562	1.94	91673	3.26	2440374	86.80	279515	9.94
7	Poland	2742122	1.89	64707	2.36	2401457	87.58	275958	10.06
8	Iran	2358809	1.62	68746	2.91	1850791	78.46	439272	18.62
9	Indonesia	1632248	1.12	44346	2.72	1487369	91.12	100533	6.16
10	Czechia	1615461	1.11	28863	1.79	1522461	94.24	64137	3.97
11	South Africa	1572985	1.08	54066	3.44	1499110	95.30	19809	1.26
12	Kerala, India	1322054	0.91	5028	0.38	1160472	87.78	156554	11.84

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13	Minas Gerais, Brazil	1307937	0.90	31494	2.41	1198780	91.65	77663	5.94
14	Karnataka, India	1247997	0.86	13885	1.11	1037857	83.16	196255	15.73
15	Los Angeles, California, US	1230398	0.85	23762	1.93	NA	NA	NA	NA

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-04-24 :: 2021-04-24 01:02:35

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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	3845537	2.65	112054	2.91	0	0.00	3733483	97.09
2	France	5399600	3.72	101830	1.89	296453	5.49	5001317	92.62
3	Sao Paulo, Brazil	2811562	1.94	91673	3.26	2440374	86.80	279515	9.94
4	Iran	2358809	1.62	68746	2.91	1850791	78.46	439272	18.62
5	Poland	2742122	1.89	64707	2.36	2401457	87.58	275958	10.06
6	Maharashtra, India	4094840	2.82	62479	1.53	3330747	81.34	701614	17.13
7	Argentina	2824652	1.94	61176	2.17	2474514	87.60	288962	10.23
8	South Africa	1572985	1.08	54066	3.44	1499110	95.30	19809	1.26
9	Indonesia	1632248	1.12	44346	2.72	1487369	91.12	100533	6.16
10	Rio de Janeiro, Brazil	720749	0.50	42634	5.92	669491	92.89	8624	1.20
11	Turkey	4550820	3.13	37672	0.83	3970111	87.24	543037	11.93
12	Mexico, Mexico	242530	0.17	33643	13.87	0	0.00	208887	86.13
13	Lombardia, Italy	791137	0.54	32569	4.12	702119	88.75	56449	7.14
14	Ciudad de Mexico, Mexico	34752	0.44	32241	5.08	0	0.00	602511	94.92
15	Minas Gerais, Brazil	1307937	0.90	31494	2.41	1198780	91.65	77663	5.94

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-04-24 :: 2021-04-24 01:02:35

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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	4550820	3.13	37672	0.83	3970111	87.24	543037	11.93
2	Maharashtra, India	4094840	2.82	62479	1.53	3330747	81.34	701614	17.13
3	Argentina	2824652	1.94	61176	2.17	2474514	87.60	288962	10.23
4	Sao Paulo, Brazil	2811562	1.94	91673	3.26	2440374	86.80	279515	9.94
5	Poland	2742122	1.89	64707	2.36	2401457	87.58	275958	10.06
6	Iran	2358809	1.62	68746	2.91	1850791	78.46	439272	18.62
7	Czechia	1615461	1.11	28863	1.79	1522461	94.24	64137	3.97
8	South Africa	1572985	1.08	54066	3.44	1499110	95.30	19809	1.26
9	Indonesia	1632248	1.12	44346	2.72	1487369	91.12	100533	6.16
10	Minas Gerais, Brazil	1307937	0.90	31494	2.41	1198780	91.65	77663	5.94
11	Kerala, India	1322054	0.91	5028	0.38	1160472	87.78	156554	11.84
12	Karnataka, India	1247997	0.86	13885	1.11	1037857	83.16	196255	15.73
13	Moscow, Russia	1075242	0.74	17923	1.67	980003	91.14	77316	7.19
14	Romania	1042521	0.72	27113	2.60	963840	92.45	51568	4.95

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15	Tamil Nadu, India	1037711	0.71	13317	1.28	934966	90.10	89428	8.62
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-04-24 :: 2021-04-24 01:02:35
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Number of Countries/Regions reported: 192
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Number of Cities/Provinces reported: 577
```

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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	5399600	3.72	101830	1.89	296453	5.49	5001317	92.62
2	England, United Kingdom	3845537	2.65	112054	2.91	0	0.00	3733483	97.09
3	Lima, Peru	803011	0.55	25805	3.21	0	0.00	777206	96.79
4	Maharashtra, India	4094840	2.82	62479	1.53	3330747	81.34	701614	17.13
5	Serbia	675904	0.47	6164	0.91	0	0.00	669740	99.09
6	Madrid, Spain	669268	0.46	14905	2.23	40736	6.09	613627	91.69
7	Ciudad de Mexico, Mexico	634752	0.44	32241	5.08	0	0.00	602511	94.92
8	Turkey	4550820	3.13	37672	0.83	3970111	87.24	543037	11.93
9	Catalonia, Spain	572754	0.39	13954	2.44	26203	4.57	532597	92.99
10	Andalusia, Spain	541843	0.37	9528	1.76	10671	1.97	521644	96.27
11	Iran	2358809	1.62	68746	2.91	1850791	78.46	439272	18.62
12	C. Valenciana, Spain	389344	0.27	7245	1.86	9970	2.56	372129	95.58
13	Zuid-Holland, Netherlands	344280	0.24	4100	1.19	0	0.00	340180	98.81
14	Switzerland	646509	0.45	10566	1.63	317600	49.13	318343	49.24
15	Argentina	2824652	1.94	61176	2.17	2474514	87.60	288962	10.23

	Confirmed	Deaths	Recovered	Active
Totals	145264292	3059165	NA	NA
Average	36507.74	768.83	NA	NA
Standard Deviation	197609.52	4336.35	NA	NA

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* Statistical estimators computed considering 3979 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
ts-confirmed    ts-deaths    ts-recovered
145293627       3083526 83543957
2.12%          57.5%

**** Time Series Worldwide AVGS ****
ts-confirmed    ts-deaths    ts-recovered
528340.46       11212.82    321322.91
2.12%          60.82%

**** Time Series Worldwide SDS ****
ts-confirmed    ts-deaths    ts-recovered
2424273.92      47708.58    1274405.02
1.97%          52.57%
```

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* Statistical estimators computed considering 275/275/260 independent reported entries per case-type
