

Apr 23, 21 1:02

covid19-SummaryReport_2021-04-23.txt

Page 1/5

```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-04-22 :: 2021-04-23 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: 144741807

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		31928507	22.06	66413	62857	61273	79991	82698	86960
2	India		16263695	11.24	332921	314644	295158	234692	145384	53476
3	Brazil		14167973	9.79	45178	79719	69381	85774	93317	89992
4	France		5367544	3.71	33400	33823	44003	36333	0	64225
5	Russia		4682573	3.24	8874	8146	8044	8872	9027	8769
6	Turkey		4501382	3.11	54791	61967	61028	63082	55791	29762
7	United Kingdom		4398431	3.04	2728	2396	2524	2756	-4860	5604
8	Italy		3920945	2.71	16046	13836	12069	15923	18924	21246
9	Spain		3456886	2.39	10814	17718	0	10598	10875	0
10	Germany		3254609	2.25	31721	24354	31397	23856	23935	23757
11	Argentina		2796768	1.93	27216	25932	29145	29472	24130	8300
12	Poland		2731256	1.89	12763	13922	9244	17846	28499	30802
13	Colombia		2720619	1.88	19306	17212	16965	16703	12125	5986
14	Iran		2335905	1.61	24092	24886	25492	25261	22478	7605
15	Mexico		2319596	1.60	3785	4639	4262	4504	5045	5714

Global Perc. Average: 0.36 (sd: 1.67)

Global Perc. Average in top 15 : 4.83 (sd: 5.58)

```
#####
#### TS-DEATHS Cases -- Data dated: 2021-04-22 :: 2021-04-23 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-deaths Totals: 3071833

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		570321	1.79	919	842	824	861	873	1512
2	Brazil		383502	2.71	2027	3472	3321	3305	3693	2009
3	Mexico		214079	9.23	482	549	582	480	874	579
4	India		186920	1.15	2263	2104	2023	1341	794	251
5	United Kingdom		127345	2.90	18	20	33	34	60	98
6	Italy		118357	3.02	360	364	390	429	718	460
7	Russia		105328	2.25	391	392	372	392	396	393
8	France		101498	1.89	277	326	373	331	0	227
9	Germany		81203	2.50	265	258	327	222	246	229
10	Spain		77496	2.24	132	262	0	99	149	0
11	Colombia		70026	2.57	430	419	429	365	269	120
12	Iran		68366	2.93	453	388	395	328	155	94
13	Poland		64168	2.35	695	739	601	596	768	579
14	Argentina		60620	2.17	537	291	316	159	228	123

Apr 23, 21 1:02

covid19-SummaryReport_2021-04-23.txt

Page 2/5

15 Peru 58604 3.38 650 0 417 337 307 0

```
#####
#### TS-RECOVERED Cases -- Data dated: 2021-04-22 :: 2021-04-23 01:02:32
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 71
Unique number of distinct geographical locations combined: 260
```

Worldwide ts-recovered Totals: 83128162

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		13648159	193279	178841	167474	123354	77567	26490
2	Brazil		12530970	94760	10419	78963	78980	53447	84970
3	Russia		4312186	8810	9510	9468	9002	9581	9987
4	Turkey		3909935	65593	52213	55592	56510	35786	17761
5	Italy		3330392	19125	20552	22453	18779	26175	20132
6	Germany		2856510	3620	21450	19550	15800	14630	11191
7	Colombia		2538020	16076	16206	17492	10392	9734	4586
8	Argentina		2449793	25118	16822	21470	23875	14943	5078
9	Poland		2380787	14557	11578	19674	16594	31272	13971
10	Mexico		1841964	2583	3004	3245	2773	2881	4055
11	Iran		1837590	13632	13427	13212	12456	8435	6943
12	Peru		1653411	8311	0	8814	9097	20695	8787
13	Ukraine		1582924	18955	14854	12238	12161	11302	7754
14	Czechia		1520263	2489	2668	6124	2365	3014	13436
15	South Africa		1496756	892	1234	3754	512	1005	1391

```
#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-04-23 :: 2021-04-23 01:02:33
#####
```

Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3977

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5367544	3.71	101498	1.89	294716	5.49	4971330	92.62
2	Turkey	4501382	3.11	37329	0.83	3909935	86.86	554118	12.31
3	Maharashtra, India	4094840	2.83	62479	1.53	3330747	81.34	701614	17.13
4	England, United Kingdom	3843260	2.66	112016	2.91	0	0.00	3731244	97.09
5	Argentina	2796768	1.93	60620	2.17	2449793	87.59	286355	10.24
6	Sao Paulo, Brazil	2793750	1.93	90810	3.25	2436590	87.22	266350	9.53
7	Poland	2731256	1.89	64168	2.35	2380787	87.17	286301	10.48
8	Iran	2335905	1.61	68366	2.93	1837590	78.67	429949	18.41
9	Indonesia	1626812	1.12	44172	2.72	1481449	91.06	101191	6.22
10	Czechia	1612832	1.11	28787	1.78	1520263	94.26	63782	3.95
11	South Africa	1571348	1.09	53995	3.44	1496756	95.25	20597	1.31
12	Kerala, India	1322054	0.91	5028	0.38	1160472	87.78	156554	11.84

Apr 23, 21 1:02

covid19-SummaryReport_2021-04-23.txt

Page 3/5

13	Minas Gerais, Brazil	1302628	0.90	31386	2.41	1191903	91.50	79339	6.09
14	Karnataka, India	1247997	0.86	13885	1.11	1037857	83.16	196255	15.73
15	Los Angeles, California, US	1230362	0.85	23736	1.93	NA	NA	NA	NA

#####

AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-04-23 :: 2021-04-23 01:02:33

#####

Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 576
 Unique number of distinct geographical locations combined: 3977

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3843260	2.66	112016	2.91	0	0.00	3731244	97.09
2	France	5367544	3.71	101498	1.89	294716	5.49	4971330	92.62
3	Sao Paulo, Brazil	2793750	1.93	90810	3.25	2436590	87.22	266350	9.53
4	Iran	2335905	1.61	68366	2.93	1837590	78.67	429949	18.41
5	Poland	2731256	1.89	64168	2.35	2380787	87.17	286301	10.48
6	Maharashtra, India	4094840	2.83	62479	1.53	3330747	81.34	701614	17.13
7	Argentina	2796768	1.93	60620	2.17	2449793	87.59	286355	10.24
8	South Africa	1571348	1.09	53995	3.44	1496756	95.25	20597	1.31
9	Indonesia	1626812	1.12	44172	2.72	1481449	91.06	101191	6.22
10	Rio de Janeiro, Brazil	716103	0.50	42362	5.92	655639	91.56	18102	2.53
11	Turkey	4501382	3.11	37329	0.83	3909935	86.86	554118	12.31
12	Mexico, Mexico	242180	0.17	33590	13.87	0	0.00	208590	86.13
13	Lombardia, Italy	788833	0.55	32512	4.12	698574	88.56	57747	7.32
14	Ciudad de Mexico, Mexico	633423	0.44	32183	5.08	0	0.00	601240	94.92
15	Minas Gerais, Brazil	1302628	0.90	31386	2.41	1191903	91.50	79339	6.09

#####

AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-04-23 :: 2021-04-23 01:02:33

#####

Number of Countries/Regions reported: 191
 Number of Cities/Provinces reported: 576
 Unique number of distinct geographical locations combined: 3977

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	4501382	3.11	37329	0.83	3909935	86.86	554118	12.31
2	Maharashtra, India	4094840	2.83	62479	1.53	3330747	81.34	701614	17.13
3	Argentina	2796768	1.93	60620	2.17	2449793	87.59	286355	10.24
4	Sao Paulo, Brazil	2793750	1.93	90810	3.25	2436590	87.22	266350	9.53
5	Poland	2731256	1.89	64168	2.35	2380787	87.17	286301	10.48
6	Iran	2335905	1.61	68366	2.93	1837590	78.67	429949	18.41
7	Czechia	1612832	1.11	28787	1.78	1520263	94.26	63782	3.95
8	South Africa	1571348	1.09	53995	3.44	1496756	95.25	20597	1.31
9	Indonesia	1626812	1.12	44172	2.72	1481449	91.06	101191	6.22
10	Minas Gerais, Brazil	1302628	0.90	31386	2.41	1191903	91.50	79339	6.09
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	1072740	0.74	17866	1.67	977880	91.16	76994	7.18
14	Romania	1039998	0.72	26943	2.59	959126	92.22	53929	5.19

Apr 23, 21 1:02

covid19-SummaryReport_2021-04-23.txt

Page 4/5

15	Tamil Nadu, India	1037711	0.72	13317	1.28	934966	90.10	89428	8.62
----	-------------------	---------	------	-------	------	--------	-------	-------	------

```
#####
```

```
##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-04-23 :: 2021-04-23 01:02:33
```

```
#####
```

```
Number of Countries/Regions reported: 191
```

```
Number of Cities/Provinces reported: 576
```

```
Unique number of distinct geographical locations combined: 3977
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5367544	3.71	101498	1.89	294716	5.49	4971330	92.62
2	England, United Kingdom	3843260	2.66	112016	2.91	0	0.00	3731244	97.09
3	Lima, Peru	803011	0.56	25805	3.21	0	0.00	777206	96.79
4	Maharashtra, India	4094840	2.83	62479	1.53	3330747	81.34	701614	17.13
5	Serbia	673520	0.47	6130	0.91	0	0.00	667390	99.09
6	Madrid, Spain	666823	0.46	14889	2.23	40736	6.11	611198	91.66
7	Ciudad de Mexico, Mexico	633423	0.44	32183	5.08	0	0.00	601240	94.92
8	Turkey	4501382	3.11	37329	0.83	3909935	86.86	554118	12.31
9	Catalonia, Spain	569080	0.39	13939	2.45	26203	4.60	528938	92.95
10	Andalusia, Spain	539780	0.37	9495	1.76	10671	1.98	519614	96.26
11	Iran	2335905	1.61	68366	2.93	1837590	78.67	429949	18.41
12	C. Valenciana, Spain	389162	0.27	7244	1.86	9970	2.56	371948	95.58
13	Zuid-Holland, Netherlands	342097	0.24	4096	1.20	0	0.00	338001	98.80
14	Switzerland	644396	0.45	10555	1.64	317600	49.29	316241	49.08
15	Argentina	2796768	1.93	60620	2.17	2449793	87.59	286355	10.24

	Confirmed	Deaths	Recovered	Active
Totals	144655945	3043847	NA	NA
Average	36373.13	765.36	NA	NA
Standard Deviation	196709.1	4318.64	NA	NA

```
* Statistical estimators computed considering 3977 independent reported entries
```

```
*****
***** OVERALL SUMMARY*****
*****
```

```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
144741807	3071833	83128162
2.12%		57.43%

```
**** Time Series Worldwide AVGS ****
```

ts-confirmed	ts-deaths	ts-recovered
526333.84	11170.3	319723.7
2.12%		60.75%

```
**** Time Series Worldwide SDS ****
```

ts-confirmed	ts-deaths	ts-recovered
2418683.08	47558.43	1270491.11
1.97%		52.53%

Apr 23, 21 1:02

covid19–SummaryReport_2021–04–23.txt

Page 5/5

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