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## covid19-SummaryReport\_2021-04-16.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-04-15 :: 2021-04-16 13:02:30
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-confirmed Totals: 139076606

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		31495649	22.65	74289	75375	77878	82698	69831	59136
2	India		14291917	10.28	217353	200739	184372	145384	89129	35871
3	Brazil		13746681	9.88	73174	73513	82186	93317	70238	90303
4	France		5149776	3.70	37894	43348	38133	0	46807	37638
5	Russia		4622464	3.32	8818	8202	8044	9027	8682	8910
6	United Kingdom		4380976	3.15	2671	2491	2471	-4860	3402	5758
7	Turkey		4086957	2.94	61400	62797	59187	55791	42308	18912
8	Italy		3826156	2.75	16963	16160	13439	18924	21917	23040
9	Spain		3396685	2.44	9663	10474	6292	10875	0	6092
10	Germany		3110252	2.24	25110	31117	29421	23935	16033	7705
11	Poland		2642242	1.90	21126	21266	13203	28499	30541	25053
12	Argentina		2629156	1.89	24999	25157	27001	24130	9902	8304
13	Colombia		2602719	1.87	16918	16487	16377	12125	10222	4554
14	Mexico		2295435	1.65	4189	4894	4512	5045	3089	6455
15	Iran		2168872	1.56	25078	25582	24760	22478	11660	7802

Global Perc. Average: 0.36 (sd: 1.68)

Global Perc. Average in top 15 : 4.81 (sd: 5.65)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-04-15 :: 2021-04-16 13:02:31
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-deaths Totals: 2985817

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		565289	1.79	887	956	823	872	941	1201
2	Brazil		365444	2.66	3560	3459	3808	3693	2922	2648
3	Mexico		211213	9.20	401	530	580	874	190	789
4	India		174308	1.22	1185	1038	1027	794	714	172
5	United Kingdom		127191	2.90	30	38	23	60	52	141
6	Italy		115937	3.03	380	469	476	718	481	431
7	Russia		102667	2.22	392	393	330	396	392	420
8	France		99427	1.93	294	297	333	0	327	71
9	Germany		79672	2.56	245	290	341	246	117	91
10	Spain		76882	2.26	126	131	100	149	0	228
11	Colombia		67199	2.58	380	337	326	269	163	130
12	Iran		65680	3.03	321	304	291	155	117	65
13	Poland		60612	2.29	682	804	645	768	500	454
14	Argentina		58925	2.24	383	368	217	228	82	195

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15 Peru 55812 3.35 0 323 259 307 170 346

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-04-15 :: 2021-04-16 13:02:31
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 70
Unique number of distinct geographical locations combined: 259
```

Worldwide ts-recovered Totals: 79180797

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		12547866	118302	93528	82339	77567	44202	17741
2	Brazil		12084851	50971	58759	82892	53447	37419	65221
3	Russia		4252526	10115	9346	9475	9581	9689	10610
4	Turkey		3535040	54894	55413	52104	35786	24419	17161
5	Italy		3200196	21220	20251	18160	26175	19620	19716
6	Germany		2747460	2520	18030	18590	14630	14510	511
7	Colombia		2432061	12796	10641	12891	9734	8084	3288
8	Argentina		2300232	21746	15611	15751	14943	9688	4527
9	Poland		2238638	8837	10146	21873	31272	29070	6001
10	Mexico		1765244	0	0	0	0	0	4295
11	Iran		1749041	10039	9709	9209	8435	7805	7701
12	Peru		1592937	0	8512	9183	20695	8800	17372
13	Ukraine		1502688	11258	12485	14155	11302	10430	5612
14	South Africa		1488060	1187	1558	959	1005	572	1055
15	Czechia		1483559	2677	7399	7187	3014	3749	547

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-04-16 :: 2021-04-16 13:02:32
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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	5149776	3.70	99427	1.93	284943	5.53	4765406	92.54
2	Turkey	4086957	2.94	35031	0.86	3535040	86.50	516886	12.65
3	England, United Kingdom	3828666	2.75	111887	2.92	0	0.00	3716779	97.08
4	Maharashtra, India	3639855	2.62	59153	1.63	2959056	81.30	621646	17.08
5	Sao Paulo, Brazil	2704098	1.94	86535	3.20	2325023	85.98	292540	10.82
6	Poland	2642242	1.90	60612	2.29	2238638	84.72	342992	12.98
7	Argentina	2629156	1.89	58925	2.24	2300232	87.49	269999	10.27
8	Iran	2168872	1.56	65680	3.03	1749041	80.64	354151	16.33
9	Czechia	1593847	1.15	28229	1.77	1483559	93.08	82059	5.15
10	Indonesia	1589359	1.14	43073	2.71	1438254	90.49	108032	6.80
11	South Africa	1562931	1.12	53571	3.43	1488060	95.21	21300	1.36
12	Minas Gerais, Brazil	1257064	0.90	29105	2.32	1142813	90.91	85146	6.77

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13	Los Angeles, California, US	1227537	0.88	23579	1.92	NA	NA	NA	NA
14	Kerala, India	1197301	0.86	4856	0.41	1128475	94.25	63970	5.34
15	Karnataka, India	1109650	0.80	13112	1.18	999958	90.11	96580	8.70

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#####
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-04-16 :: 2021-04-16 13:02:32
#####

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	3828666	2.75	111887	2.92	0	0.00	3716779	97.08
2	France	5149776	3.70	99427	1.93	284943	5.53	4765406	92.54
3	Sao Paulo, Brazil	2704098	1.94	86535	3.20	2325023	85.98	292540	10.82
4	Iran	2168872	1.56	65680	3.03	1749041	80.64	354151	16.33
5	Poland	2642242	1.90	60612	2.29	2238638	84.72	342992	12.98
6	Maharashtra, India	3639855	2.62	59153	1.63	2959056	81.30	621646	17.08
7	Argentina	2629156	1.89	58925	2.24	2300232	87.49	269999	10.27
8	South Africa	1562931	1.12	53571	3.43	1488060	95.21	21300	1.36
9	Indonesia	1589359	1.14	43073	2.71	1438254	90.49	108032	6.80
10	Rio de Janeiro, Brazil	693046	0.50	40429	5.83	644412	92.98	8205	1.18
11	Turkey	4086957	2.94	35031	0.86	3535040	86.50	516886	12.65
12	Mexico, Mexico	239725	0.17	33066	13.79	0	0.00	206659	86.21
13	Lombardia, Italy	774760	0.56	32059	4.14	674783	87.10	67918	8.77
14	Ciudad de Mexico, Mexico	626047	0.45	31813	5.08	0	0.00	594234	94.92
15	Minas Gerais, Brazil	1257064	0.90	29105	2.32	1142813	90.91	85146	6.77

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#####
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-04-16 :: 2021-04-16 13:02:32
#####

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	4086957	2.94	35031	0.86	3535040	86.50	516886	12.65
2	Maharashtra, India	3639855	2.62	59153	1.63	2959056	81.30	621646	17.08
3	Sao Paulo, Brazil	2704098	1.94	86535	3.20	2325023	85.98	292540	10.82
4	Argentina	2629156	1.89	58925	2.24	2300232	87.49	269999	10.27
5	Poland	2642242	1.90	60612	2.29	2238638	84.72	342992	12.98
6	Iran	2168872	1.56	65680	3.03	1749041	80.64	354151	16.33
7	South Africa	1562931	1.12	53571	3.43	1488060	95.21	21300	1.36
8	Czechia	1593847	1.15	28229	1.77	1483559	93.08	82059	5.15
9	Indonesia	1589359	1.14	43073	2.71	1438254	90.49	108032	6.80
10	Minas Gerais, Brazil	1257064	0.90	29105	2.32	1142813	90.91	85146	6.77
11	Kerala, India	1197301	0.86	4856	0.41	1128475	94.25	63970	5.34
12	Karnataka, India	1109650	0.80	13112	1.18	999958	90.11	96580	8.70
13	Moscow, Russia	1056223	0.76	17471	1.65	966781	91.53	71971	6.81
14	Romania	1020301	0.73	25800	2.53	925395	90.70	69106	6.77

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15 Andhra Pradesh, India	942135	0.68	7353	0.78	903072	95.85	31710	3.37
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-04-16 :: 2021-04-16 13:02:32
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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	5149776	3.70	99427	1.93	284943	5.53	4765406	92.54
2	England, United Kingdom	3828666	2.75	111887	2.92	0	0.00	3716779	97.08
3	Lima, Peru	774783	0.56	24601	3.18	0	0.00	750182	96.82
4	Serbia	654870	0.47	5881	0.90	0	0.00	648989	99.10
5	Maharashtra, India	3639855	2.62	59153	1.63	2959056	81.30	621646	17.08
6	Madrid, Spain	652021	0.47	14785	2.27	40736	6.25	596500	91.48
7	Ciudad de Mexico, Mexico	626047	0.45	31813	5.08	0	0.00	594234	94.92
8	Catalonia, Spain	557288	0.40	13815	2.48	26203	4.70	517270	92.82
9	Turkey	4086957	2.94	35031	0.86	3535040	86.50	516886	12.65
10	Andalusia, Spain	527997	0.38	9393	1.78	10671	2.02	507933	96.20
11	C. Valenciana, Spain	387993	0.28	7195	1.85	9970	2.57	370828	95.58
12	Iran	2168872	1.56	65680	3.03	1749041	80.64	354151	16.33
13	Poland	2642242	1.90	60612	2.29	2238638	84.72	342992	12.98
14	Zuid-Holland, Netherlands	327153	0.24	4069	1.24	0	0.00	323084	98.76
15	Switzerland	630194	0.45	10498	1.67	317600	50.40	302096	47.94

	Confirmed	Deaths	Recovered	Active
Totals	139058941	2962181	NA	NA
Average	34948.21	744.45	NA	NA
Standard Deviation	186284.14	4193.52	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
139076606	2985817	79180797
2.15%		56.93%

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

ts-confirmed	ts-deaths	ts-recovered
507578.85	10897.14	305717.36
2.15%		60.23%

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

ts-confirmed	ts-deaths	ts-recovered
2340558.67	46562.54	1200264.35
1.99%		51.28%

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\* Statistical estimators computed considering 274/274/259 independent reported entries per case-type  
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