

Apr 18, 20 13:01

covid19-SummaryReport_2020-04-18.txt

Page 1/5

```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:40
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 264
```

Worldwide ts-confirmed Totals: 2240190

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		699706	31.23	31905	31451	28680	29861	33267	5964
2	Spain		190839	8.52	5891	7304	5103	4754	6969	4053
3	Italy		172434	7.70	3493	3786	2667	4694	4805	5322
4	France		147969	6.61	2009	12490	3217	3114	4267	1828
5	Germany		141397	6.31	3699	2945	3394	2737	4933	2993
6	United Kingdom		108692	4.85	5599	4617	4603	5233	3735	63
7	Iran		79494	3.55	1499	1606	1512	1837	2560	1046
8	Turkey		78546	3.51	4353	4801	4281	5138	3013	94
9	China	Hubei	68128	3.04	325	0	0	0	1	0
10	Belgium		36138	1.61	1329	1236	2454	1351	1661	309
11	Brazil		33682	1.50	3257	2105	3058	1089	1304	249
12	Russia		32008	1.43	4070	3448	3388	1667	582	52
13	Netherlands		30449	1.36	1235	1061	734	1316	904	409
14	Switzerland		27078	1.21	346	396	400	556	899	1047
15	Portugal		19022	0.85	181	750	643	515	638	337

Global Perc. Average: 0.38 (sd: 2.16)

Global Perc. Average in top 15 : 5.55 (sd: 7.54)

```
#####
#### TS-DEATHS Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 264
```

Worldwide ts-deaths Totals: 153821

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		36773	5.26	3857	4591	2494	1876	1320	82
2	Italy		22745	13.19	575	525	578	619	681	427
3	Spain		20002	10.48	687	607	652	525	749	207
4	France		18681	12.62	761	753	1438	635	1053	95
5	United Kingdom		14576	13.41	847	861	761	917	708	66
6	Belgium		5163	14.29	306	417	283	327	140	7
7	Iran		4958	6.24	89	92	94	125	158	149
8	China	Hubei	4512	6.62	1290	0	1	3	4	8
9	Germany		4352	3.08	300	248	510	-31	169	16
10	Netherlands		3459	11.36	144	181	189	132	164	18
11	Brazil		2141	6.36	217	188	204	67	86	3
12	Turkey		1769	2.25	126	125	115	95	76	2
13	Sweden		1400	10.59	67	130	170	17	15	1
14	Switzerland		1327	4.90	46	42	65	34	75	13

Apr 18, 20 13:01

covid19-SummaryReport_2020-04-18.txt

Page 2/5

15	Canada	Quebec	688	4.10	58	143	52	48	0	1
----	--------	--------	-----	------	----	-----	----	----	---	---

Global Perc. Average: 3.62 (sd: 7.18)
 Global Perc. Average in top 15 : 8.32 (sd: 4.11)

 ##### TS-RECOVERED Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41
 #####
 Number of Countries/Regions reported: 185
 Number of Cities/Provinces reported: 68
 Unique number of distinct geographical locations combined: 250

Worldwide ts-recovered Totals: 568343

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Germany		83114	6114	4400	4400	3487	1825	8
2	Spain		74797	0	3944	3349	3441	3706	26
3	China	Hubei	63487	-948	33	39	28	150	755
4	US		58545	3842	2607	4333	2480	4945	16
5	Iran		54064	1835	2296	1804	6482	1801	321
6	Italy		42727	2563	2072	962	2079	1238	415
7	France		34420	1608	1857	2150	1459	1430	0
8	Switzerland		16400	500	500	1700	1000	1569	0
9	Brazil		14026	0	0	10980	0	0	0
10	Canada		10545	847	732	756	734	402	0
11	Austria		9704	718	888	465	540	485	0
12	Turkey		8631	1542	1415	875	542	302	0
13	Belgium		7961	399	455	239	418	375	0
14	Korea, South		7829	72	141	82	126	304	0
15	Peru		6541	421	3012	239	170	377	0

 ##### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41
 #####

Number of Countries/Regions reported: 185
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3045

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	190839	8.52	20002	10.48	74797	39.19	96040	50.33
2	Italy	172434	7.70	22745	13.19	42727	24.78	106962	62.03
3	France	147969	6.61	18681	12.62	34420	23.26	94868	64.11
4	Germany	141397	6.31	4352	3.08	83114	58.78	53931	38.14
5	New York City, New York, US	127352	5.68	13202	10.37	0	0.00	114150	89.63
6	United Kingdom	108692	4.85	14576	13.41	0	0.00	94116	86.59
7	Iran	79494	3.55	4958	6.24	54064	68.01	20472	25.75
8	Turkey	78546	3.51	1769	2.25	8631	10.99	68146	86.76
9	Hubei, China	68128	3.04	4512	6.62	63487	93.19	129	0.19
10	Belgium	36138	1.61	5163	14.29	7961	22.03	23014	63.68

Apr 18, 20 13:01

covid19-SummaryReport_2020-04-18.txt

Page 3/5

11	Brazil	33682	1.50	2141	6.36	14026	41.64	17515	52.00
12	Russia	32008	1.43	273	0.85	2590	8.09	29145	91.06
13	Netherlands	30449	1.36	3459	11.36	250	0.82	26740	87.82
14	Nassau, New York, US	28539	1.27	1109	3.89	0	0.00	27430	96.11
15	Switzerland	27078	1.21	1327	4.90	16400	60.57	9351	34.53

#####

AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41

#####

Number of Countries/Regions reported: 185
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3045

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	172434	7.70	22745	13.19	42727	24.78	106962	62.03
2	Spain	190839	8.52	20002	10.48	74797	39.19	96040	50.33
3	France	147969	6.61	18681	12.62	34420	23.26	94868	64.11
4	United Kingdom	108692	4.85	14576	13.41	0	0.00	94116	86.59
5	New York City, New York, US	127352	5.68	13202	10.37	0	0.00	114150	89.63
6	Belgium	36138	1.61	5163	14.29	7961	22.03	23014	63.68
7	Iran	79494	3.55	4958	6.24	54064	68.01	20472	25.75
8	Hubei, China	68128	3.04	4512	6.62	63487	93.19	129	0.19
9	Germany	141397	6.31	4352	3.08	83114	58.78	53931	38.14
10	Netherlands	30449	1.36	3459	11.36	250	0.82	26740	87.82
11	Brazil	33682	1.50	2141	6.36	14026	41.64	17515	52.00
12	Turkey	78546	3.51	1769	2.25	8631	10.99	68146	86.76
13	Sweden	13216	0.59	1400	10.59	550	4.16	11266	85.25
14	Switzerland	27078	1.21	1327	4.90	16400	60.57	9351	34.53
15	Nassau, New York, US	28539	1.27	1109	3.89	0	0.00	27430	96.11

#####

AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41

#####

Number of Countries/Regions reported: 185
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3045

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Germany	141397	6.31	4352	3.08	83114	58.78	53931	38.14
2	Spain	190839	8.52	20002	10.48	74797	39.19	96040	50.33
3	Hubei, China	68128	3.04	4512	6.62	63487	93.19	129	0.19
4	Recovered, US	0	0.00	0	NaN	58545	Inf	-58545	-Inf
5	Iran	79494	3.55	4958	6.24	54064	68.01	20472	25.75
6	Italy	172434	7.70	22745	13.19	42727	24.78	106962	62.03
7	France	147969	6.61	18681	12.62	34420	23.26	94868	64.11
8	Switzerland	27078	1.21	1327	4.90	16400	60.57	9351	34.53
9	Brazil	33682	1.50	2141	6.36	14026	41.64	17515	52.00
10	Recovered, Canada	0	0.00	0	NaN	10545	Inf	-10545	-Inf
11	Austria	14595	0.65	431	2.95	9704	66.49	4460	30.56
12	Turkey	78546	3.51	1769	2.25	8631	10.99	68146	86.76

Apr 18, 20 13:01

covid19-SummaryReport_2020-04-18.txt

Page 4/5

13	Belgium	36138	1.61	5163	14.29	7961	22.03	23014	63.68
14	Korea, South	10635	0.47	230	2.16	7829	73.62	2576	24.22
15	Peru	13489	0.60	300	2.22	6541	48.49	6648	49.28

#####

AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-04-17 :: 2020-04-18 13:01:41

#####

Number of Countries/Regions reported: 185
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3045

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	127352	5.68	13202	10.37	0	0.00	114150	89.63
2	Italy	172434	7.70	22745	13.19	42727	24.78	106962	62.03
3	Spain	190839	8.52	20002	10.48	74797	39.19	96040	50.33
4	France	147969	6.61	18681	12.62	34420	23.26	94868	64.11
5	United Kingdom	108692	4.85	14576	13.41	0	0.00	94116	86.59
6	Turkey	78546	3.51	1769	2.25	8631	10.99	68146	86.76
7	Germany	141397	6.31	4352	3.08	83114	58.78	53931	38.14
8	Russia	32008	1.43	273	0.85	2590	8.09	29145	91.06
9	Nassau, New York, US	28539	1.27	1109	3.89	0	0.00	27430	96.11
10	Netherlands	30449	1.36	3459	11.36	250	0.82	26740	87.82
11	Suffolk, New York, US	25035	1.12	693	2.77	0	0.00	24342	97.23
12	Belgium	36138	1.61	5163	14.29	7961	22.03	23014	63.68
13	Westchester, New York, US	22476	1.00	668	2.97	0	0.00	21808	97.03
14	Iran	79494	3.55	4958	6.24	54064	68.01	20472	25.75
15	Cook, Illinois, US	19391	0.87	760	3.92	0	0.00	18631	96.08

	Confirmed	Deaths	Recovered	Active
Totals	2240191	153822	568343	1518026
Average	735.69	50.52	186.65	498.53
Standard Deviation	7339.37	762.75	2967.4	4815.85

* Statistical estimators computed considering 3045 independent reported entries

***** OVERALL SUMMARY *****

**** Time Series TOTS ****

ts-confirmed	ts-deaths	ts-recovered
2240190	153821	568343
	6.87%	25.37%

**** Time Series AVGS ****

ts-confirmed	ts-deaths	ts-recovered
8485.57	582.66	2273.37
	6.87%	26.79%

**** Time Series SDS ****

ts-confirmed	ts-deaths	ts-recovered
--------------	-----------	--------------

Apr 18, 20 13:01

covid19–SummaryReport_2020–04–18.txt

Page 5/5

48389.9	3297.27	10143.13
	6.81%	20.96%

* Statistical estimators computed considering 250 independent reported entries
