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## covid19-SummaryReport\_2020-04-12.txt

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```
#####
##### TS-CONFIRMED Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:56
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of geographical locations combined: 264
```

Worldwide ts-confirmed Totals: 1771514

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		526396	29.71	29861	35098	32385	28219	19444	516
2	Spain		163027	9.20	4754	5051	5002	5478	6875	2955
3	Italy		152271	8.60	4694	3951	4204	4316	5217	5198
4	France		129654	7.32	4785	7120	4799	2886	2599	1380
5	Germany		124908	7.05	2737	3990	4885	4031	4400	1597
6	United Kingdom		78991	4.46	5233	8681	4344	5903	2433	342
7	Iran		70029	3.95	1837	1972	1634	2483	2901	1289
8	China	Hubei	67803	3.83	0	0	0	0	0	5
9	Turkey		52167	2.94	5138	4747	4056	3135	1815	4
10	Belgium		28018	1.58	1351	1684	1580	1260	1702	245
11	Switzerland		25107	1.42	556	500	771	595	753	487
12	Netherlands		24413	1.38	1316	1335	1213	1224	1104	301
13	Brazil		20727	1.17	1089	1546	1922	770	352	99
14	Portugal		15987	0.90	515	1516	815	754	792	53
15	Austria		13806	0.78	251	311	302	270	517	202

Global Perc. Average: 0.38 (sd: 2.12)

Global Perc. Average in top 15 : 5.62 (sd: 7.27)

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#####
##### TS-DEATHS Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of geographical locations combined: 264
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Worldwide ts-deaths Totals: 108503

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		20463	3.89	1877	2108	1783	1212	441	7
2	Italy		19468	12.79	619	570	610	525	756	439
3	Spain		16606	10.19	525	634	655	694	821	78
4	France		13832	10.67	635	987	1341	518	292	31
5	United Kingdom		9875	12.50	917	980	881	621	209	0
6	Iran		4357	6.22	125	122	117	151	123	85
7	Belgium		3346	11.94	327	496	283	164	78	0

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8	China	Hubei	3219	4.75	3	1	2	3	5	6
9	Germany		2736	2.19	-31	160	258	140	100	4
10	Netherlands		2643	10.83	132	115	148	115	132	5
11	Brazil		1124	5.42	67	107	131	41	25	0
12	Turkey		1101	2.11	95	98	96	73	23	0
13	Switzerland		1036	4.13	34	54	53	49	36	7
14	Sweden		887	8.74	17	77	106	28	5	0
15	Portugal		470	2.94	35	26	29	29	19	0

Global Perc. Average: 3.2 (sd: 4.11)

Global Perc. Average in top 15 : 7.29 (sd: 3.95)

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 68
Unique number of geographical locations combined: 250
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Worldwide ts-recovered Totals: 402110

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	China	Hubei	64264	28	49	45	183	472	1235
2	Spain		59109	3441	3503	4144	3861	2424	10
3	Germany		57400	3487	1506	6107	2300	730	21
4	Iran		41947	6482	3156	2497	0	712	0
5	Italy		32534	2079	1985	1979	819	646	394
6	US		31270	2480	3380	1851	2796	1593	0
7	France		26391	1459	1726	1952	745	1502	0
8	Switzerland		12100	1000	500	800	0	65	0
9	Korea, South		7243	126	144	197	138	222	177
10	Austria		6604	540	824	728	491	254	2
11	Canada		6589	734	693	1008	435	0	0
12	Belgium		5986	418	404	483	504	296	0
13	Turkey		2965	542	281	296	256	35	0
14	Malaysia		1995	165	222	121	90	68	0
15	Denmark		1955	182	37	115	44	0	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 138
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Unique number of geographical locations combined: 2966

	Combined_Key	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	163027	9.20	16606	10.19	59109	36.26	87312	53.56
2	Italy	152271	8.60	19468	12.79	32534	21.37	100269	65.85
3	,,France	129654	7.32	13832	10.67	26391	20.35	89431	68.98
4	Germany	124908	7.05	2736	2.19	57400	45.95	64772	51.86
5	New York City, New York, US	98308	5.55	6367	6.48	0	0.00	0	0.00
6	United Kingdom	78991	4.46	9875	12.50	344	0.44	68772	87.06
7	Iran	70029	3.95	4357	6.22	41947	59.90	23725	33.88
8	Hubei, China	67803	3.83	3219	4.75	64264	94.78	320	0.47
9	Turkey	52167	2.94	1101	2.11	2965	5.68	48101	92.21
10	Belgium	28018	1.58	3346	11.94	5986	21.36	18686	66.69
11	Switzerland	25107	1.42	1036	4.13	12100	48.19	11971	47.68
12	Netherlands	24413	1.38	2643	10.83	250	1.02	21520	88.15
13	Nassau, New York, US	22584	1.27	792	3.51	0	0.00	0	0.00
14	Brazil	20727	1.17	1124	5.42	173	0.83	19430	93.74
15	Suffolk, New York, US	20321	1.15	458	2.25	0	0.00	0	0.00

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#####
##### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57
#####
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 138
Unique number of geographical locations combined: 2966
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	Combined_Key	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	152271	8.60	19468	12.79	32534	21.37	100269	65.85
2	Spain	163027	9.20	16606	10.19	59109	36.26	87312	53.56
3	,,France	129654	7.32	13832	10.67	26391	20.35	89431	68.98
4	United Kingdom	78991	4.46	9875	12.50	344	0.44	68772	87.06
5	New York City, New York, US	98308	5.55	6367	6.48	0	0.00	0	0.00
6	Iran	70029	3.95	4357	6.22	41947	59.90	23725	33.88
7	Belgium	28018	1.58	3346	11.94	5986	21.36	18686	66.69
8	Hubei, China	67803	3.83	3219	4.75	64264	94.78	320	0.47
9	Germany	124908	7.05	2736	2.19	57400	45.95	64772	51.86
10	Netherlands	24413	1.38	2643	10.83	250	1.02	21520	88.15
11	Brazil	20727	1.17	1124	5.42	173	0.83	19430	93.74
12	Turkey	52167	2.94	1101	2.11	2965	5.68	48101	92.21
13	Switzerland	25107	1.42	1036	4.13	12100	48.19	11971	47.68
14	Sweden	10151	0.57	887	8.74	381	3.75	8883	87.51
15	Nassau, New York, US	22584	1.27	792	3.51	0	0.00	0	0.00

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##### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57

#####

Number of Countries/Regions reported: 185

Number of Cities/Provinces reported: 138

Unique number of geographical locations combined: 2966

	Combined_Key	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Hubei, China	67803	3.83	3219	4.75	64264	94.78	320	0.47
2	Spain	163027	9.20	16606	10.19	59109	36.26	87312	53.56
3	Germany	124908	7.05	2736	2.19	57400	45.95	64772	51.86
4	Iran	70029	3.95	4357	6.22	41947	59.90	23725	33.88
5	Italy	152271	8.60	19468	12.79	32534	21.37	100269	65.85
6	Recovered, US	0	0.00	0	NaN	31270	Inf	0	NaN
7	,,France	129654	7.32	13832	10.67	26391	20.35	89431	68.98
8	Switzerland	25107	1.42	1036	4.13	12100	48.19	11971	47.68
9	Korea, South	10480	0.59	211	2.01	7243	69.11	3026	28.87
10	Austria	13806	0.78	337	2.44	6604	47.83	6865	49.72
11	Recovered, Canada	0	0.00	0	NaN	6589	Inf	0	NaN
12	Belgium	28018	1.58	3346	11.94	5986	21.36	18686	66.69
13	Turkey	52167	2.94	1101	2.11	2965	5.68	48101	92.21
14	Malaysia	4530	0.26	73	1.61	1995	44.04	2462	54.35
15	Denmark	5996	0.34	260	4.34	1955	32.61	3781	63.06

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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-04-11 :: 2020-04-12 17:49:57

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Number of Countries/Regions reported: 185

Number of Cities/Provinces reported: 138

Unique number of geographical locations combined: 2966

	Combined_Key	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	152271	8.60	19468	12.79	32534	21.37	100269	65.85
2	,,France	129654	7.32	13832	10.67	26391	20.35	89431	68.98
3	Spain	163027	9.20	16606	10.19	59109	36.26	87312	53.56
4	United Kingdom	78991	4.46	9875	12.50	344	0.44	68772	87.06
5	Germany	124908	7.05	2736	2.19	57400	45.95	64772	51.86
6	Turkey	52167	2.94	1101	2.11	2965	5.68	48101	92.21
7	Iran	70029	3.95	4357	6.22	41947	59.90	23725	33.88
8	Netherlands	24413	1.38	2643	10.83	250	1.02	21520	88.15
9	Brazil	20727	1.17	1124	5.42	173	0.83	19430	93.74
10	Belgium	28018	1.58	3346	11.94	5986	21.36	18686	66.69
11	Portugal	15987	0.90	470	2.94	266	1.66	15251	95.40
12	Russia	13584	0.77	106	0.78	1045	7.69	12433	91.53
13	Switzerland	25107	1.42	1036	4.13	12100	48.19	11971	47.68
14	Israel	10743	0.61	101	0.94	1341	12.48	9301	86.58

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15	Sweden	10151	0.57	887	8.74	381	3.75	8883	87.51
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Confirmed      Deaths  Recovered      Active
Totals
1771514         108503  402110  770165
Average
597.27 36.58    135.57  259.66
Standard Deviation
6258.79         593.4   2303.05 3663.29
```

\* Statistical estimators computed considering 2966 independent reported entries

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

```
**** Time Series TOTS ****
      ts-confirmed  ts-deaths  ts-recovered
      1771514      108503  402110
                        6.12%      22.7%
**** Time Series AVGS ****
      ts-confirmed  ts-deaths  ts-recovered
      6710.28      411      1608.44
                        6.12%      23.97%
**** Time Series SDS ****
      ts-confirmed  ts-deaths  ts-recovered
      37520.88      2289.54  7796.14
                        6.1%      20.78%
```

\* Statistical estimators computed considering 250 independent reported entries

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