

Apr 25, 20 13:01

## covid19-SummaryReport\_2020-04-25.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-04-24 :: 2020-04-25 13:01:42
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 264
```

Worldwide ts-confirmed Totals: 2809977

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		905358	32.22	36188	28819	28486	32491	29861	18058
2	Spain		219764	7.82	6740	4635	4211	887	4754	8271
3	Italy		192994	6.87	3021	2646	3370	3491	4694	6203
4	France		158636	5.65	1610	2311	-2206	-17	3114	3922
5	Germany		154999	5.52	1870	2481	2357	1945	2737	6615
6	United Kingdom		143464	5.11	5386	4583	4451	5525	5233	2129
7	Turkey		104912	3.73	3122	3116	3083	3783	5138	1196
8	Iran		88194	3.14	1168	1030	1194	1374	1837	2389
9	Russia		68622	2.44	5849	4774	5236	4785	1667	182
10	China	Hubei	68128	2.42	0	0	0	0	0	0
11	Brazil		54043	1.92	4007	4279	2678	2976	1089	431
12	Belgium		44293	1.58	1496	908	933	1045	1351	1298
13	Netherlands		36535	1.30	806	887	708	1140	1316	1019
14	Switzerland		28677	1.02	181	228	205	326	556	914
15	India		24530	0.87	1453	1707	1290	1370	848	70

Global Perc. Average: 0.38 (sd: 2.18)

Global Perc. Average in top 15 : 5.44 (sd: 7.73)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-04-24 :: 2020-04-25 13:01:42
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 264
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Worldwide ts-deaths Totals: 197004

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		51949	5.74	1995	3332	2178	1877	1876	267
2	Italy		25969	13.46	420	464	437	482	619	712
3	Spain		22524	10.25	367	440	435	41	525	718
4	France		22245	14.02	389	516	544	642	635	365
5	United Kingdom		19506	13.60	768	638	763	888	917	113
6	Belgium		6679	15.08	189	228	264	290	327	42
7	Germany		5760	3.72	185	296	246	107	-31	61
8	Iran		5574	6.32	93	90	94	73	125	157
9	China	Hubei	4512	6.62	0	0	0	0	3	6
10	Netherlands		4289	11.74	112	123	138	142	132	78
11	Brazil		3704	6.85	373	425	165	213	67	18
12	Turkey		2600	2.48	109	115	117	121	95	16
13	Sweden		2152	12.25	131	84	172	111	17	15
14	Switzerland		1589	5.54	40	40	31	41	34	38

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15	Canada	Quebec	1340	5.93	97	109	90	0	48	2
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-04-24 :: 2020-04-25 13:01:42
#####
Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 250
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Worldwide ts-recovered Totals: 789069

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Germany		109800	6500	3900	4200	2286	3487	2126
2	US		99079	18876	2837	2162	6295	2480	320
3	Spain		92355	3105	3335	3401	0	3441	1648
4	Iran		66599	1756	1730	2148	1923	6482	832
5	China	Hubei	63593	24	50	5	7	28	390
6	Italy		60498	2922	3033	2943	2200	2079	999
7	France		43493	1405	1431	1476	1563	1459	1048
8	Brazil		27655	1082	1255	2327	0	0	4
9	Turkey		21737	3246	2014	1559	1822	542	0
10	Switzerland		21000	400	700	500	700	1000	0
11	Canada		15149	388	307	1266	419	734	1
12	Austria		11872	178	366	357	510	540	103
13	Belgium		10122	322	367	431	387	418	128
14	Ireland		9233	0	0	0	0	0	0
15	Korea, South		8635	134	224	64	108	126	414

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-04-25 :: 2020-04-25 13:01:42
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Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 137
Unique number of distinct geographical locations combined: 3128
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	219764	7.82	22524	10.25	92355	42.02	104885	47.73
2	Italy	192994	6.87	25969	13.46	60498	31.35	106527	55.20
3	France	158636	5.64	22245	14.02	43493	27.42	92898	58.56
4	Germany	154999	5.51	5760	3.72	109800	70.84	39439	25.44
5	New York City, New York, US	150473	5.35	16646	11.06	0	0.00	133827	88.94
6	United Kingdom	143464	5.10	19506	13.60	0	0.00	123958	86.40
7	Turkey	104912	3.73	2600	2.48	21737	20.72	80575	76.80
8	Iran	88194	3.14	5574	6.32	66599	75.51	16021	18.17
9	Russia	68622	2.44	615	0.90	5568	8.11	62439	90.99
10	Hubei, China	68128	2.42	4512	6.62	63593	93.34	23	0.03
11	Brazil	54043	1.92	3704	6.85	27655	51.17	22684	41.97
12	Belgium	44293	1.58	6679	15.08	10122	22.85	27492	62.07

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13	Netherlands	36535	1.30	4289	11.74	0	0.00	32246	88.26
14	Nassau, New York, US	32765	1.17	1518	4.63	0	0.00	31247	95.37
15	Suffolk, New York, US	30606	1.09	993	3.24	0	0.00	29613	96.76

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-04-25 :: 2020-04-25 13:01:42

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Number of Countries/Regions reported: 185  
 Number of Cities/Provinces reported: 137  
 Unique number of distinct geographical locations combined: 3128

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	192994	6.87	25969	13.46	60498	31.35	106527	55.20
2	Spain	219764	7.82	22524	10.25	92355	42.02	104885	47.73
3	France	158636	5.64	22245	14.02	43493	27.42	92898	58.56
4	United Kingdom	143464	5.10	19506	13.60	0	0.00	123958	86.40
5	New York City, New York, US	150473	5.35	16646	11.06	0	0.00	133827	88.94
6	Belgium	44293	1.58	6679	15.08	10122	22.85	27492	62.07
7	Germany	154999	5.51	5760	3.72	109800	70.84	39439	25.44
8	Iran	88194	3.14	5574	6.32	66599	75.51	16021	18.17
9	Hubei, China	68128	2.42	4512	6.62	63593	93.34	23	0.03
10	Netherlands	36535	1.30	4289	11.74	0	0.00	32246	88.26
11	Brazil	54043	1.92	3704	6.85	27655	51.17	22684	41.97
12	Turkey	104912	3.73	2600	2.48	21737	20.72	80575	76.80
13	Sweden	17567	0.62	2152	12.25	1005	5.72	14410	82.03
14	Switzerland	28677	1.02	1589	5.54	21000	73.23	6088	21.23
15	Nassau, New York, US	32765	1.17	1518	4.63	0	0.00	31247	95.37

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-04-25 :: 2020-04-25 13:01:42

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Number of Countries/Regions reported: 185  
 Number of Cities/Provinces reported: 137  
 Unique number of distinct geographical locations combined: 3128

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Germany	154999	5.51	5760	3.72	109800	70.84	39439	25.44
2	Recovered, US	0	0.00	0	NaN	99079	Inf	-99079	-Inf
3	Spain	219764	7.82	22524	10.25	92355	42.02	104885	47.73
4	Iran	88194	3.14	5574	6.32	66599	75.51	16021	18.17
5	Hubei, China	68128	2.42	4512	6.62	63593	93.34	23	0.03
6	Italy	192994	6.87	25969	13.46	60498	31.35	106527	55.20
7	France	158636	5.64	22245	14.02	43493	27.42	92898	58.56
8	Brazil	54043	1.92	3704	6.85	27655	51.17	22684	41.97
9	Turkey	104912	3.73	2600	2.48	21737	20.72	80575	76.80
10	Switzerland	28677	1.02	1589	5.54	21000	73.23	6088	21.23
11	Recovered, Canada	0	0.00	0	NaN	15149	Inf	-15149	-Inf
12	Austria	15071	0.54	530	3.52	11872	78.77	2669	17.71
13	Belgium	44293	1.58	6679	15.08	10122	22.85	27492	62.07
14	Ireland	18184	0.65	1014	5.58	9233	50.78	7937	43.65

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15	Korea, South	10718	0.38	240	2.24	8635	80.57	1843	17.20
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-04-25 :: 2020-04-25 13:01:42
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Number of Countries/Regions reported: 185
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```
Number of Cities/Provinces reported: 137
```

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Unique number of distinct geographical locations combined: 3128
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	150473	5.35	16646	11.06	0	0.00	133827	88.94
2	United Kingdom	143464	5.10	19506	13.60	0	0.00	123958	86.40
3	Italy	192994	6.87	25969	13.46	60498	31.35	106527	55.20
4	Spain	219764	7.82	22524	10.25	92355	42.02	104885	47.73
5	France	158636	5.64	22245	14.02	43493	27.42	92898	58.56
6	Turkey	104912	3.73	2600	2.48	21737	20.72	80575	76.80
7	Russia	68622	2.44	615	0.90	5568	8.11	62439	90.99
8	Germany	154999	5.51	5760	3.72	109800	70.84	39439	25.44
9	Netherlands	36535	1.30	4289	11.74	0	0.00	32246	88.26
10	Nassau, New York, US	32765	1.17	1518	4.63	0	0.00	31247	95.37
11	Suffolk, New York, US	30606	1.09	993	3.24	0	0.00	29613	96.76
12	Belgium	44293	1.58	6679	15.08	10122	22.85	27492	62.07
13	Cook, Illinois, US	27616	0.98	1220	4.42	0	0.00	26396	95.58
14	Westchester, New York, US	26633	0.95	891	3.35	0	0.00	25742	96.65
15	Brazil	54043	1.92	3704	6.85	27655	51.17	22684	41.97

	Confirmed	Deaths	Recovered	Active
Totals	2811193	197159	793601	1820433
Average	898.72 63.03	253.71	581.98	
Standard Deviation	8455.29	898.3	3874.33	5583.52

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* Statistical estimators computed considering 3128 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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**** Time Series Worldwide TOTS ****
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ts-confirmed	ts-deaths	ts-recovered
2809977	197004	789069
7.01%		28.08%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
10643.85	746.23	3156.28
7.01%		29.65%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
61245.85	4269.45	13384.07
6.97%		21.85%

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\* Statistical estimators computed considering 264/264/250 independent reported entries per case-type  
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