

May 04, 20 1:01

## covid19-SummaryReport\_2020-05-04.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-03 :: 2020-05-04 01:01:43
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 3506729

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1158040	33.02	25501	29078	34037	22412	25517	33283
2	Spain		217466	6.20	884	3147	0	1831	1536	6969
3	Italy		210717	6.01	1389	1900	1965	1739	2256	4805
4	United Kingdom		186599	5.32	4339	4806	6201	4309	4676	3735
5	France		167272	4.77	296	1212	0	3742	2380	4267
6	Germany		165664	4.72	697	890	1068	988	1881	4933
7	Russia		134687	3.84	10633	9623	7933	6198	4268	582
8	Turkey		126045	3.59	1670	1983	2188	2131	4674	3013
9	Brazil		101826	2.90	4726	4898	5015	4346	2089	1304
10	Iran		97424	2.78	976	802	1006	991	1294	2560
11	China	Hubei	68128	1.94	0	0	0	0	0	1
12	Belgium		49906	1.42	389	485	513	553	1487	1661
13	Peru		45928	1.31	3394	2075	3483	1182	697	151
14	India		42505	1.21	2806	2442	2394	1561	924	515
15	Netherlands		40571	1.16	335	445	475	400	750	904

Global Perc. Average: 0.38 (sd: 2.18)

Global Perc. Average in top 15 : 5.35 (sd: 7.85)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-03 :: 2020-05-04 01:01:44
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 266
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Worldwide ts-deaths Totals: 247470

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		67682	5.84	1313	1426	1947	1378	1714	1609
2	Italy		28884	13.71	174	474	269	333	454	681
3	United Kingdom		28446	15.24	315	621	739	338	559	760
4	Spain		25264	11.62	164	557	0	331	399	749
5	France		24864	14.86	135	166	218	437	546	1053
6	Belgium		7844	15.72	79	62	109	113	145	140
7	Brazil		7051	6.92	290	349	406	317	125	86
8	Germany		6866	4.14	54	76	113	150	276	169
9	Iran		6203	6.37	47	65	63	96	91	158
10	Netherlands		5056	12.46	69	94	98	43	67	164
11	China	Hubei	4512	6.62	0	0	0	0	0	4
12	Turkey		3397	2.70	61	78	84	95	123	76
13	Sweden		2679	12.00	10	16	67	80	40	15
14	Canada	Quebec	2206	6.92	70	114	163	84	119	0

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15 Mexico 2154 9.18 93 89 113 83 26 19

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-03 :: 2020-05-04 01:01:44
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 252
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Worldwide ts-recovered Totals: 1125236

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		180152	4770	11367	10068	4436	1992	4945
2	Germany		130600	1600	2100	3400	2500	3500	1825
3	Spain		118902	1654	5198	0	2503	3230	3706
4	Italy		81654	1740	1665	2304	1696	1822	1238
5	Iran		78422	1072	1032	1215	1276	2250	1801
6	China	Hubei	63616	0	0	0	0	4	150
7	Turkey		63151	4892	4451	4922	4651	1454	302
8	France		49973	222	451	728	608	809	1430
9	Brazil		42991	2054	2898	2104	990	0	0
10	Canada		24921	1107	1050	1340	1385	696	402
11	Switzerland		24500	300	300	500	400	800	1569
12	Russia		16639	1626	1793	1601	579	155	52
13	Peru		13550	1116	1305	724	337	157	377
14	Mexico		13447	1070	0	954	732	0	0
15	Ireland		13386	0	0	0	0	0	20

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-04 :: 2020-05-04 01:01:44
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Number of Countries/Regions reported: 187  
Number of Cities/Provinces reported: 138  
Unique number of distinct geographical locations combined: 3198

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	217466	6.20	25264	11.62	118902	54.68	73300	33.71
2	Italy	210717	6.01	28884	13.71	81654	38.75	100179	47.54
3	United Kingdom	186599	5.32	28446	15.24	0	0.00	158153	84.76
4	New York City, New York, US	174331	4.97	18925	10.86	0	0.00	155406	89.14
5	France	167272	4.77	24864	14.86	49973	29.88	92435	55.26
6	Germany	165664	4.72	6866	4.14	130600	78.83	28198	17.02
7	Russia	134687	3.84	1280	0.95	16639	12.35	116768	86.70
8	Turkey	126045	3.59	3397	2.70	63151	50.10	59497	47.20
9	Brazil	101826	2.90	7051	6.92	42991	42.22	51784	50.86
10	Iran	97424	2.78	6203	6.37	78422	80.50	12799	13.14
11	Hubei, China	68128	1.94	4512	6.62	63616	93.38	0	0.00
12	Belgium	49906	1.42	7844	15.72	12309	24.66	29753	59.62

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13	Peru	45928	1.31	1286	2.80	13550	29.50	31092	67.70
14	India	42505	1.21	1391	3.27	11775	27.70	29339	69.02
15	Cook, Illinois, US	42324	1.21	1786	4.22	0	0.00	40538	95.78

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-04 :: 2020-05-04 01:01:44

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Number of Countries/Regions reported: 187  
 Number of Cities/Provinces reported: 138  
 Unique number of distinct geographical locations combined: 3198

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	210717	6.01	28884	13.71	81654	38.75	100179	47.54
2	United Kingdom	186599	5.32	28446	15.24	0	0.00	158153	84.76
3	Spain	217466	6.20	25264	11.62	118902	54.68	73300	33.71
4	France	167272	4.77	24864	14.86	49973	29.88	92435	55.26
5	New York City, New York, US	174331	4.97	18925	10.86	0	0.00	155406	89.14
6	Belgium	49906	1.42	7844	15.72	12309	24.66	29753	59.62
7	Brazil	101826	2.90	7051	6.92	42991	42.22	51784	50.86
8	Germany	165664	4.72	6866	4.14	130600	78.83	28198	17.02
9	Iran	97424	2.78	6203	6.37	78422	80.50	12799	13.14
10	Netherlands	40571	1.16	5056	12.46	0	0.00	35515	87.54
11	Hubei, China	68128	1.94	4512	6.62	63616	93.38	0	0.00
12	Turkey	126045	3.59	3397	2.70	63151	50.10	59497	47.20
13	Sweden	22317	0.64	2679	12.00	1005	4.50	18633	83.49
14	Quebec, Canada	31873	0.91	2206	6.92	0	0.00	29667	93.08
15	Mexico	23471	0.67	2154	9.18	13447	57.29	7870	33.53

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-04 :: 2020-05-04 01:01:44

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Number of Countries/Regions reported: 187  
 Number of Cities/Provinces reported: 138  
 Unique number of distinct geographical locations combined: 3198

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	180152	Inf	-150507	-Inf
2	Germany	165664	4.72	6866	4.14	130600	78.83	28198	17.02
3	Spain	217466	6.20	25264	11.62	118902	54.68	73300	33.71
4	Italy	210717	6.01	28884	13.71	81654	38.75	100179	47.54
5	Iran	97424	2.78	6203	6.37	78422	80.50	12799	13.14
6	Hubei, China	68128	1.94	4512	6.62	63616	93.38	0	0.00
7	Turkey	126045	3.59	3397	2.70	63151	50.10	59497	47.20
8	France	167272	4.77	24864	14.86	49973	29.88	92435	55.26
9	Brazil	101826	2.90	7051	6.92	42991	42.22	51784	50.86
10	Recovered, Canada	0	0.00	0	NaN	24921	Inf	-24921	-Inf
11	Switzerland	29905	0.85	1762	5.89	24500	81.93	3643	12.18
12	Russia	134687	3.84	1280	0.95	16639	12.35	116768	86.70
13	Peru	45928	1.31	1286	2.80	13550	29.50	31092	67.70
14	Mexico	23471	0.67	2154	9.18	13447	57.29	7870	33.53

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15	Ireland	21506	0.61	1303	6.06	13386	62.24	6817	31.70
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-04 :: 2020-05-04 01:01:44
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3198
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	186599	5.32	28446	15.24	0	0.00	158153	84.76
2	New York City, New York, US	174331	4.97	18925	10.86	0	0.00	155406	89.14
3	Russia	134687	3.84	1280	0.95	16639	12.35	116768	86.70
4	Italy	210717	6.01	28884	13.71	81654	38.75	100179	47.54
5	France	167272	4.77	24864	14.86	49973	29.88	92435	55.26
6	Spain	217466	6.20	25264	11.62	118902	54.68	73300	33.71
7	Turkey	126045	3.59	3397	2.70	63151	50.10	59497	47.20
8	Brazil	101826	2.90	7051	6.92	42991	42.22	51784	50.86
9	Cook, Illinois, US	42324	1.21	1786	4.22	0	0.00	40538	95.78
10	Netherlands	40571	1.16	5056	12.46	0	0.00	35515	87.54
11	Nassau, New York, US	36780	1.05	1770	4.81	0	0.00	35010	95.19
12	Suffolk, New York, US	34855	0.99	1256	3.60	0	0.00	33599	96.40
13	Peru	45928	1.31	1286	2.80	13550	29.50	31092	67.70
14	Belgium	49906	1.42	7844	15.72	12309	24.66	29753	59.62
15	Quebec, Canada	31873	0.91	2206	6.92	0	0.00	29667	93.08

	Confirmed	Deaths	Recovered	Active
Totals	3506729	247470	1125236	2163668
Average	1096.54	77.38	351.86	676.57
Standard Deviation	9619.14	1055.05	5351.98	6483.14

\* Statistical estimators computed considering 3198 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
3506729 247470 1125236
7.06% 32.09%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
13183.19 930.34 4465.22
7.06% 33.87%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
76573.27 5334.74 18611.71
6.97% 24.31%
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\* Statistical estimators computed considering 266/266/252 independent reported entries per case-type  
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