

May 12, 20 1:01

covid19-SummaryReport_2020-05-12.txt

Page 1/5

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-11 :: 2020-05-12 01:01:43
#####
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-confirmed Totals: 4177502

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1347881	32.27	18621	19710	25621	23976	24385	28917
2	Spain		227436	5.44	3086	772	721	1318	1308	3804
3	United Kingdom		223060	5.34	3877	3923	3896	4406	3996	5288
4	Russia		221344	5.30	11656	11012	10817	10102	6411	2186
5	Italy		219814	5.26	744	802	1083	1075	2091	4092
6	France		175479	4.20	452	269	440	1049	3016	26843
7	Germany		172576	4.13	697	555	736	855	1154	2946
8	Brazil		169594	4.06	6895	6638	9167	6835	5789	1465
9	Turkey		139771	3.35	1114	1542	1546	1832	2392	4789
10	Iran		109286	2.62	1683	1383	1529	1323	1112	1657
11	India		70768	1.69	3607	4353	3113	2963	1873	759
12	Peru		68822	1.65	1515	2292	3168	3817	2491	671
13	China	Hubei	68134	1.63	0	5	1	0	0	0
14	Belgium		53449	1.28	368	485	585	242	647	1629
15	Netherlands		42788	1.02	161	245	289	317	171	1174

Global Perc. Average: 0.38 (sd: 2.13)

Global Perc. Average in top 15 : 5.28 (sd: 7.64)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-11 :: 2020-05-12 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: 286330

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		80682	5.99	1156	731	1615	2142	2136	1744
2	United Kingdom		32065	14.38	210	268	346	693	909	686
3	Italy		30739	13.98	179	165	194	236	382	431
4	Spain		26744	11.76	123	143	179	185	301	603
5	France		26604	15.16	263	70	79	330	367	561
6	Brazil		11653	6.87	530	467	639	571	480	99
7	Belgium		8707	16.29	51	75	60	92	124	254
8	Germany		7661	4.44	92	20	39	0	188	286
9	Iran		6685	6.12	45	51	48	63	71	117
10	Netherlands		5456	12.75	16	18	63	86	48	94
11	China	Hubei	4512	6.62	0	0	0	0	0	0
12	Turkey		3841	2.75	55	47	50	59	92	97
13	Mexico		3573	9.84	108	112	193	236	135	23
14	Sweden		3256	12.21	31	5	45	85	81	12

May 12, 20 1:01

covid19-SummaryReport_2020-05-12.txt

Page 2/5

15 Canada Quebec 3014 7.83 85 142 61 118 83 39

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-11 :: 2020-05-12 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: 1456209

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		232733	16564	3635	13541	2611	4512	1718
2	Germany		145617	1217	1100	1600	2400	2900	2900
3	Spain		137139	973	2214	2804	2143	1673	3282
4	Italy		106587	1401	2155	4008	2352	2317	1677
5	Turkey		95780	3089	3211	3084	5119	5018	481
6	Iran		87422	1279	1079	1227	1096	1506	1947
7	Brazil		67384	2427	3272	2388	2406	1402	0
8	China	Hubei	63616	0	0	0	0	0	17
9	France		55569	507	176	116	1365	1264	795
10	Russia		39801	5495	2390	5308	1770	1110	246
11	Canada		33007	898	847	1023	976	963	534
12	Switzerland		26800	200	200	300	200	400	600
13	Mexico		23100	1276	0	1510	3363	2337	1139
14	India		22549	1580	1668	1414	1295	610	111
15	Peru		22406	1057	1103	1234	986	754	59

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-12 :: 2020-05-12 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: 3234

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	227436	5.44	26744	11.76	137139	60.30	63553	27.94
2	United Kingdom	223060	5.34	32065	14.38	0	0.00	190995	85.62
3	Russia	221344	5.30	2009	0.91	39801	17.98	179534	81.11
4	Italy	219814	5.26	30739	13.98	106587	48.49	82488	37.53
5	New York City, New York, US	185357	4.44	20056	10.82	0	0.00	165301	89.18
6	France	175479	4.20	26604	15.16	55561	31.66	93314	53.18
7	Germany	172576	4.13	7661	4.44	145617	84.38	19298	11.18
8	Brazil	169594	4.06	11653	6.87	67384	39.73	90557	53.40
9	Turkey	139771	3.35	3841	2.75	95780	68.53	40150	28.73
10	Iran	109286	2.62	6685	6.12	87422	79.99	15179	13.89
11	India	70768	1.69	2294	3.24	22549	31.86	45925	64.90
12	Peru	68822	1.65	1961	2.85	22406	32.56	44455	64.59

May 12, 20 1:01

covid19-SummaryReport_2020-05-12.txt

Page 3/5

13	Hubei, China	68134	1.63	4512	6.62	63616	93.37	6	0.01
14	Belgium	53449	1.28	8707	16.29	13697	25.63	31045	58.08
15	Cook, Illinois, US	53381	1.28	2361	4.42	0	0.00	51020	95.58

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-12 :: 2020-05-12 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: 3234

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	223060	5.34	32065	14.38	0	0.00	190995	85.62
2	Italy	219814	5.26	30739	13.98	106587	48.49	82488	37.53
3	Spain	227436	5.44	26744	11.76	137139	60.30	63553	27.94
4	France	175479	4.20	26604	15.16	55561	31.66	93314	53.18
5	New York City, New York, US	185357	4.44	20056	10.82	0	0.00	165301	89.18
6	Brazil	169594	4.06	11653	6.87	67384	39.73	90557	53.40
7	Belgium	53449	1.28	8707	16.29	13697	25.63	31045	58.08
8	Germany	172576	4.13	7661	4.44	145617	84.38	19298	11.18
9	Iran	109286	2.62	6685	6.12	87422	79.99	15179	13.89
10	Netherlands	42788	1.02	5456	12.75	0	0.00	37332	87.25
11	Hubei, China	68134	1.63	4512	6.62	63616	93.37	6	0.01
12	Turkey	139771	3.35	3841	2.75	95780	68.53	40150	28.73
13	Mexico	36327	0.87	3573	9.84	23100	63.59	9654	26.58
14	Sweden	26670	0.64	3256	12.21	4971	18.64	18443	69.15
15	Quebec, Canada	38480	0.92	3014	7.83	0	0.00	35466	92.17

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-12 :: 2020-05-12 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: 3234

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	232733	Inf	-215711	-Inf
2	Germany	172576	4.13	7661	4.44	145617	84.38	19298	11.18
3	Spain	227436	5.44	26744	11.76	137139	60.30	63553	27.94
4	Italy	219814	5.26	30739	13.98	106587	48.49	82488	37.53
5	Turkey	139771	3.35	3841	2.75	95780	68.53	40150	28.73
6	Iran	109286	2.62	6685	6.12	87422	79.99	15179	13.89
7	Brazil	169594	4.06	11653	6.87	67384	39.73	90557	53.40
8	Hubei, China	68134	1.63	4512	6.62	63616	93.37	6	0.01
9	France	175479	4.20	26604	15.16	55561	31.66	93314	53.18
10	Russia	221344	5.30	2009	0.91	39801	17.98	179534	81.11
11	Recovered, Canada	0	0.00	0	NaN	33007	Inf	-33007	-Inf
12	Switzerland	30344	0.73	1845	6.08	26800	88.32	1699	5.60
13	Mexico	36327	0.87	3573	9.84	23100	63.59	9654	26.58
14	India	70768	1.69	2294	3.24	22549	31.86	45925	64.90

May 12, 20 1:01

covid19-SummaryReport_2020-05-12.txt

Page 4/5

15	Peru	68822	1.65	1961	2.85	22406	32.56	44455	64.59
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AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-12 :: 2020-05-12 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: 3234

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	223060	5.34	32065	14.38	0	0.00	190995	85.62
2	Russia	221344	5.30	2009	0.91	39801	17.98	179534	81.11
3	New York City, New York, US	185357	4.44	20056	10.82	0	0.00	165301	89.18
4	France	175479	4.20	26604	15.16	55561	31.66	93314	53.18
5	Brazil	169594	4.06	11653	6.87	67384	39.73	90557	53.40
6	Italy	219814	5.26	30739	13.98	106587	48.49	82488	37.53
7	Spain	227436	5.44	26744	11.76	137139	60.30	63553	27.94
8	Cook, Illinois, US	53381	1.28	2361	4.42	0	0.00	51020	95.58
9	India	70768	1.69	2294	3.24	22549	31.86	45925	64.90
10	Peru	68822	1.65	1961	2.85	22406	32.56	44455	64.59
11	Turkey	139771	3.35	3841	2.75	95780	68.53	40150	28.73
12	Netherlands	42788	1.02	5456	12.75	0	0.00	37332	87.25
13	Nassau, New York, US	38337	0.92	1973	5.15	0	0.00	36364	94.85
14	Quebec, Canada	38480	0.92	3014	7.83	0	0.00	35466	92.17
15	Suffolk, New York, US	36911	0.88	1639	4.44	0	0.00	35272	95.56

	Confirmed	Deaths	Recovered	Active
Totals	4177504	286330	1456209	2451987
Average	1291.75	88.54	450.28	758.19
Standard Deviation	11089.14	1148.14	6587.47	7819.31

* Statistical estimators computed considering 3234 independent reported entries

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

**** Time Series Worldwide TOTS ****
 ts-confirmed ts-deaths ts-recovered
 4177502 286330 1456209
 6.85% 34.86%

**** Time Series Worldwide AVGS ****
 ts-confirmed ts-deaths ts-recovered
 15704.89 1076.43 5778.61
 6.85% 36.79%

**** Time Series Worldwide SDS ****
 ts-confirmed ts-deaths ts-recovered
 89155.18 6156.68 22979.05
 6.91% 25.77%

May 12, 20 1:01

covid19–SummaryReport_2020–05–12.txt

Page 5/5

* Statistical estimators computed considering 266/266/252 independent reported entries per case-type
