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## covid19-SummaryReport\_2020-05-15.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-14 :: 2020-05-15 13:01:43
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 4442163

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1417774	31.92	27368	21030	21495	26906	34037	28680
2	Russia		252245	5.68	9974	10028	10899	10699	7933	3388
3	United Kingdom		233151	5.25	3446	3242	3403	4649	6201	4603
4	Spain		229540	5.17	849	661	594	1410	1781	5103
5	Italy		223096	5.02	992	888	1402	1327	1965	2667
6	Brazil		203165	4.57	13028	11923	8620	11121	5015	3058
7	France		176712	3.98	731	-226	728	1278	0	3216
8	Germany		174478	3.93	380	927	595	1158	1068	3394
9	Turkey		144749	3.26	1635	1639	1704	1848	2188	4281
10	Iran		114533	2.58	1808	1958	1481	1556	1006	1512
11	India		81997	1.85	3942	3763	3524	3344	2394	835
12	Peru		80604	1.81	4298	4247	3237	3321	3483	1172
13	China	Hubei	68134	1.53	0	0	0	0	0	0
14	Belgium		54288	1.22	307	202	330	591	513	2454
15	Saudi Arabia		46869	1.06	2039	1905	1911	1701	1344	493

Global Perc. Average: 0.38 (sd: 2.11)

Global Perc. Average in top 15 : 5.26 (sd: 7.55)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-14 :: 2020-05-15 13:01:43
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
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Worldwide ts-deaths Totals: 302418

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		85898	6.06	1779	1763	1674	1518	1947	2472
2	United Kingdom		33614	14.42	428	494	627	626	739	842
3	Italy		31368	14.06	262	195	172	243	269	578
4	France		27381	15.49	349	81	347	243	218	1436
5	Spain		27321	11.90	217	184	176	229	0	652
6	Brazil		13999	6.89	759	779	808	827	406	204
7	Belgium		8903	16.40	60	82	54	106	109	283
8	Germany		7884	4.52	23	123	77	118	113	510
9	Iran		6854	5.98	71	50	48	55	63	94
10	Netherlands		5590	12.86	28	52	54	71	98	189
11	China	Hubei	4512	6.62	0	0	0	0	0	1
12	Mexico		4477	10.51	257	294	353	199	113	43
13	Turkey		4007	2.77	55	58	53	48	84	115
14	Sweden		3529	12.35	69	147	57	135	67	170

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15 Canada Quebec 3352 8.23 131 89 118 94 163 52

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-14 :: 2020-05-15 13:01:43
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
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Worldwide ts-recovered Totals: 1587893

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		246414	2984	13143	-2446	3957	10068	4333
2	Germany		150300	1600	1500	1583	0	3400	4400
3	Spain		143374	2551	1843	1841	2637	0	3349
4	Italy		115288	2747	3502	2452	2747	2304	962
5	Turkey		104030	2315	2826	3109	3412	4922	875
6	Iran		90539	1111	1071	935	1093	1215	1804
7	Brazil		79479	1055	5827	5213	3947	2104	10980
8	China	Hubei	63616	0	0	0	0	0	39
9	France		58300	932	751	1048	694	728	1928
10	Russia		53530	5527	4491	3711	2805	1601	292
11	Canada		36104	927	1122	1048	979	1340	756
12	Mexico		28475	1485	1055	2835	2533	954	161
13	India		27969	1569	1980	1871	1111	939	73
14	Switzerland		27100	0	300	0	200	500	1700
15	Peru		25151	827	1000	918	624	724	239

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-15 :: 2020-05-15 13:01:43
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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 195  
 Unique number of distinct geographical locations combined: 3294

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	252245	5.68	2305	0.91	53530	21.22	196410	77.86
2	United Kingdom	233151	5.25	33614	14.42	0	0.00	199537	85.58
3	Brazil	203165	4.57	13999	6.89	79479	39.12	109687	53.99
4	New York City, New York, US	188545	4.24	20406	10.82	0	0.00	168139	89.18
5	France	176712	3.98	27381	15.49	58300	32.99	91031	51.51
6	Turkey	144749	3.26	4007	2.77	104030	71.87	36712	25.36
7	Iran	114533	2.58	6854	5.98	90539	79.05	17140	14.97
8	Lombardia, Italy	83820	1.89	15296	18.25	38568	46.01	29956	35.74
9	India	81997	1.85	2649	3.23	27969	34.11	51379	62.66
10	Peru	80604	1.81	2267	2.81	25151	31.20	53186	65.98
11	Hubei, China	68134	1.53	4512	6.62	63616	93.37	6	0.01
12	Madrid, Spain	65693	1.48	8779	13.36	40199	61.19	16715	25.44

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13	Cook, Illinois, US	58457	1.32	2675	4.58	0	0.00	55782	95.42
14	Catalonia, Spain	55482	1.25	5823	10.50	25849	46.59	23810	42.91
15	Belgium	54288	1.22	8903	16.40	14111	25.99	31274	57.61

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-15 :: 2020-05-15 13:01:43

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 195  
 Unique number of distinct geographical locations combined: 3294

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	233151	5.25	33614	14.42	0	0.00	199537	85.58
2	France	176712	3.98	27381	15.49	58300	32.99	91031	51.51
3	New York City, New York, US	188545	4.24	20406	10.82	0	0.00	168139	89.18
4	Lombardia, Italy	83820	1.89	15296	18.25	38568	46.01	29956	35.74
5	Brazil	203165	4.57	13999	6.89	79479	39.12	109687	53.99
6	Belgium	54288	1.22	8903	16.40	14111	25.99	31274	57.61
7	Madrid, Spain	65693	1.48	8779	13.36	40199	61.19	16715	25.44
8	Iran	114533	2.58	6854	5.98	90539	79.05	17140	14.97
9	Catalonia, Spain	55482	1.25	5823	10.50	25849	46.59	23810	42.91
10	Netherlands	43481	0.98	5590	12.86	0	0.00	37891	87.14
11	Hubei, China	68134	1.53	4512	6.62	63616	93.37	6	0.01
12	Mexico	42595	0.96	4477	10.51	28475	66.85	9643	22.64
13	Turkey	144749	3.26	4007	2.77	104030	71.87	36712	25.36
14	Emilia-Romagna, Italy	27056	0.61	3930	14.53	16825	62.19	6301	23.29
15	Sweden	28582	0.64	3529	12.35	4971	17.39	20082	70.26

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-15 :: 2020-05-15 13:01:43

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 195  
 Unique number of distinct geographical locations combined: 3294

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	246414	Inf	-246685	-Inf
2	Turkey	144749	3.26	4007	2.77	104030	71.87	36712	25.36
3	Iran	114533	2.58	6854	5.98	90539	79.05	17140	14.97
4	Brazil	203165	4.57	13999	6.89	79479	39.12	109687	53.99
5	Hubei, China	68134	1.53	4512	6.62	63616	93.37	6	0.01
6	France	176712	3.98	27381	15.49	58300	32.99	91031	51.51
7	Russia	252245	5.68	2305	0.91	53530	21.22	196410	77.86
8	Madrid, Spain	65693	1.48	8779	13.36	40199	61.19	16715	25.44
9	Bayern, Germany	45352	1.02	2250	4.96	39140	86.30	3962	8.74
10	Lombardia, Italy	83820	1.89	15296	18.25	38568	46.01	29956	35.74
11	Nordrhein-Westfalen, Germany	35741	0.80	1483	4.15	31300	87.57	2958	8.28
12	Baden-Wuerttemberg, Germany	33804	0.76	1629	4.82	29400	86.97	2775	8.21
13	Mexico	42595	0.96	4477	10.51	28475	66.85	9643	22.64
14	India	81997	1.85	2649	3.23	27969	34.11	51379	62.66

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15	Switzerland	30463	0.69	1872	6.15	27100	88.96	1491	4.89						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-15 :: 2020-05-15 13:01:43															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 195															
Unique number of distinct geographical locations combined: 3294															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	United Kingdom	233151	5.25	33614	14.42	0	0.00	199537	85.58						
2	Russia	252245	5.68	2305	0.91	53530	21.22	196410	77.86						
3	New York City, New York, US	188545	4.24	20406	10.82	0	0.00	168139	89.18						
4	Brazil	203165	4.57	13999	6.89	79479	39.12	109687	53.99						
5	France	176712	3.98	27381	15.49	58300	32.99	91031	51.51						
6	Cook, Illinois, US	58457	1.32	2675	4.58	0	0.00	55782	95.42						
7	Peru	80604	1.81	2267	2.81	25151	31.20	53186	65.98						
8	India	81997	1.85	2649	3.23	27969	34.11	51379	62.66						
9	Netherlands	43481	0.98	5590	12.86	0	0.00	37891	87.14						
10	Nassau, New York, US	38743	0.87	2016	5.20	0	0.00	36727	94.80						
11	Turkey	144749	3.26	4007	2.77	104030	71.87	36712	25.36						
12	Suffolk, New York, US	37544	0.85	1697	4.52	0	0.00	35847	95.48						
13	Los Angeles, California, US	35392	0.80	1711	4.83	0	0.00	33681	95.17						
14	Belgium	54288	1.22	8903	16.40	14111	25.99	31274	57.61						
15	Westchester, New York, US	31792	0.72	1256	3.95	0	0.00	30536	96.05						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	4442163	302418	1587893	2551581											
Average	1348.56	91.81	482.06	774.61											
Standard Deviation	10075.59	986.09	5790.45	8136.35											
* Statistical estimators computed considering 3294 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	4442163	302418	1587893												
	6.81%	35.75%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	16699.86	1136.91	6276.26												
	6.81%	37.58%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	93888.72	6495.99	24376.62												
	6.92%	25.96%													

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\* Statistical estimators computed considering 266/266/253 independent reported entries per case-type  
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