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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-17 :: 2020-05-18 01:01:43
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 4713620

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1486757	31.54	18937	24996	25050	18621	22335	32491
2	Russia		281752	5.98	9709	9200	10598	11656	10581	4785
3	United Kingdom		243695	5.17	3534	3450	3560	3877	3985	5525
4	Brazil		241080	5.11	7569	13220	17126	6895	6794	2976
5	Spain		230698	4.89	0	515	643	3086	545	887
6	Italy		225435	4.78	675	875	789	744	1221	3491
7	France		177240	3.76	33	-112	607	452	614	-17
8	Germany		176369	3.74	617	519	755	697	488	1945
9	Turkey		149435	3.17	1368	1610	1708	1114	1614	3783
10	Iran		120198	2.55	1806	1757	2102	1683	1223	1374
11	India		95698	2.03	5050	4864	3787	3607	3932	1370
12	Peru		92273	1.96	3732	4046	3891	1515	1444	931
13	China	Hubei	68134	1.45	0	0	0	0	0	0
14	Belgium		55280	1.17	291	345	356	368	361	1045
15	Saudi Arabia		54752	1.16	2736	2840	2307	1966	1645	1132

Global Perc. Average: 0.38 (sd: 2.09)

Global Perc. Average in top 15 : 5.23 (sd: 7.45)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-17 :: 2020-05-18 01:01:44
#####
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: 315185

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		89562	6.02	808	1224	1632	1156	1240	2342
2	United Kingdom		34636	14.21	170	468	384	210	288	1115
3	Italy		31908	14.15	145	153	242	179	195	482
4	France		28062	15.83	579	-2	104	263	304	642
5	Spain		27563	11.95	0	104	138	123	164	41
6	Brazil		16118	6.69	456	700	963	530	316	213
7	Belgium		9052	16.37	47	46	56	51	80	290
8	Germany		7962	4.51	24	41	13	92	127	107
9	Iran		6988	5.81	51	35	48	45	74	73
10	Netherlands		5680	12.91	10	27	53	16	26	142
11	Mexico		5177	10.52	132	278	290	108	117	104
12	China	Hubei	4512	6.62	0	0	0	0	0	0
13	Turkey		4140	2.77	44	41	48	55	64	121
14	Sweden		3679	12.21	5	28	117	31	90	111

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15	Canada	Quebec	3563	8.30	79	82	50	85	75	0
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-17 :: 2020-05-18 01:01:44
#####
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: 1733963

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		272265	3889	17629	4333	16564	7028	6295
2	Germany		154011	1411	1003	1297	1217	2100	2286
3	Spain		146446	0	1663	1409	973	2441	0
4	Italy		125176	2366	2605	4917	1401	1225	2200
5	Turkey		109962	1825	2004	2103	3089	5015	1822
6	Iran		94464	1317	1311	1297	1279	957	1923
7	Brazil		94122	4450	4702	5491	2427	2824	0
8	Russia		67373	4207	4940	4696	5495	1456	467
9	China	Hubei	63616	0	0	0	0	0	7
10	France		59907	765	-1	843	507	465	1545
11	Canada		38563	731	924	804	898	1109	419
12	India		36795	2571	3966	2289	1580	1072	422
13	Mexico		33329	1481	1397	1976	1276	0	0
14	Peru		28621	349	1125	1996	1057	877	143
15	Switzerland		27500	100	300	0	200	700	700

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-18 :: 2020-05-18 01:01:44
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 195
Unique number of distinct geographical locations combined: 3307
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	281752	5.98	2631	0.93	67373	23.91	211748	75.15
2	United Kingdom	243695	5.17	34636	14.21	0	0.00	209059	85.79
3	Brazil	241080	5.11	16118	6.69	94122	39.04	130840	54.27
4	New York City, New York, US	192593	4.09	20720	10.76	0	0.00	171873	89.24
5	France	177240	3.76	28062	15.83	59907	33.80	89271	50.37
6	Turkey	149435	3.17	4140	2.77	109962	73.59	35333	23.64
7	Iran	120198	2.55	6988	5.81	94464	78.59	18746	15.60
8	India	95698	2.03	3025	3.16	36795	38.45	55878	58.39
9	Peru	92273	1.96	2648	2.87	28621	31.02	61004	66.11
10	Lombardia, Italy	84844	1.80	15519	18.29	41895	49.38	27430	32.33
11	Hubei, China	68134	1.45	4512	6.62	63616	93.37	6	0.01
12	Madrid, Spain	66210	1.40	8826	13.33	40586	61.30	16798	25.37

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13	Cook, Illinois, US	62218	1.32	2839	4.56	0	0.00	59379	95.44
14	Catalonia, Spain	55685	1.18	5915	10.62	26067	46.81	23703	42.57
15	Belgium	55280	1.17	9052	16.37	14630	26.47	31598	57.16
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#####									
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-18 :: 2020-05-18 01:01:44									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 195									
Unique number of distinct geographical locations combined: 3307									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	243695	5.17	34636	14.21	0	0.00	209059	85.79
2	France	177240	3.76	28062	15.83	59907	33.80	89271	50.37
3	New York City, New York, US	192593	4.09	20720	10.76	0	0.00	171873	89.24
4	Brazil	241080	5.11	16118	6.69	94122	39.04	130840	54.27
5	Lombardia, Italy	84844	1.80	15519	18.29	41895	49.38	27430	32.33
6	Belgium	55280	1.17	9052	16.37	14630	26.47	31598	57.16
7	Madrid, Spain	66210	1.40	8826	13.33	40586	61.30	16798	25.37
8	Iran	120198	2.55	6988	5.81	94464	78.59	18746	15.60
9	Catalonia, Spain	55685	1.18	5915	10.62	26067	46.81	23703	42.57
10	Netherlands	43995	0.93	5680	12.91	0	0.00	38315	87.09
11	Mexico	49219	1.04	5177	10.52	33329	67.72	10713	21.77
12	Hubei, China	68134	1.45	4512	6.62	63616	93.37	6	0.01
13	Turkey	149435	3.17	4140	2.77	109962	73.59	35333	23.64
14	Emilia-Romagna, Italy	27232	0.58	3973	14.59	17603	64.64	5656	20.77
15	Sweden	30143	0.64	3679	12.21	4971	16.49	21493	71.30
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#####									
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-18 :: 2020-05-18 01:01:44									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 195									
Unique number of distinct geographical locations combined: 3307									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	272265	Inf	-274829	-Inf
2	Turkey	149435	3.17	4140	2.77	109962	73.59	35333	23.64
3	Iran	120198	2.55	6988	5.81	94464	78.59	18746	15.60
4	Brazil	241080	5.11	16118	6.69	94122	39.04	130840	54.27
5	Russia	281752	5.98	2631	0.93	67373	23.91	211748	75.15
6	Hubei, China	68134	1.45	4512	6.62	63616	93.37	6	0.01
7	France	177240	3.76	28062	15.83	59907	33.80	89271	50.37
8	Lombardia, Italy	84844	1.80	15519	18.29	41895	49.38	27430	32.33
9	Madrid, Spain	66210	1.40	8826	13.33	40586	61.30	16798	25.37
10	Bayern, Germany	45777	0.97	2297	5.02	40060	87.51	3420	7.47
11	India	95698	2.03	3025	3.16	36795	38.45	55878	58.39
12	Mexico	49219	1.04	5177	10.52	33329	67.72	10713	21.77
13	Nordrhein-Westfalen, Germany	36286	0.77	1505	4.15	31900	87.91	2881	7.94
14	Baden-Wuerttemberg, Germany	33962	0.72	1653	4.87	30000	88.33	2309	6.80

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15	Peru	92273	1.96	2648	2.87	28621	31.02	61004	66.11						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-18 :: 2020-05-18 01:01:44															
#####															
Number of Countries/Regions reported: 188															
Number of Cities/Provinces reported: 195															
Unique number of distinct geographical locations combined: 3307															

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	Russia	281752	5.98	2631	0.93	67373	23.91	211748	75.15						
2	United Kingdom	243695	5.17	34636	14.21	0	0.00	209059	85.79						
3	New York City, New York, US	192593	4.09	20720	10.76	0	0.00	171873	89.24						
4	Brazil	241080	5.11	16118	6.69	94122	39.04	130840	54.27						
5	France	177240	3.76	28062	15.83	59907	33.80	89271	50.37						
6	Peru	92273	1.96	2648	2.87	28621	31.02	61004	66.11						
7	Cook, Illinois, US	62218	1.32	2839	4.56	0	0.00	59379	95.44						
8	India	95698	2.03	3025	3.16	36795	38.45	55878	58.39						
9	Netherlands	43995	0.93	5680	12.91	0	0.00	38315	87.09						
10	Nassau, New York, US	39136	0.83	2044	5.22	0	0.00	37092	94.78						
11	Suffolk, New York, US	38117	0.81	1748	4.59	0	0.00	36369	95.41						
12	Los Angeles, California, US	38011	0.81	1821	4.79	0	0.00	36190	95.21						
13	Turkey	149435	3.17	4140	2.77	109962	73.59	35333	23.64						
14	Belgium	55280	1.17	9052	16.37	14630	26.47	31598	57.16						
15	Westchester, New York, US	32224	0.68	1289	4.00	0	0.00	30935	96.00						
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	Confirmed	Deaths	Recovered	Active											
Totals	4713620	315185	1733963	2661908											
Average	1425.35	95.31	524.33	804.93											
Standard Deviation	10807.4	1017.74	6334.29	8730.23											
* Statistical estimators computed considering 3307 independent reported entries															

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

****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	4713620	315185	1733963												
	6.69%	36.79%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	17720.38	1184.91	6853.61												
	6.69%	38.68%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	98643.73	6740.75	26283.68												
	6.83%	26.65%													

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