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covid19-SummaryReport_2020-05-10.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-09 :: 2020-05-10 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-confirmed Totals: 4024009

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1309550	32.54	25621	26906	27692	25501	27631	33755
2	Spain		223578	5.56	721	1410	1122	884	1729	5051
3	Italy		218268	5.42	1083	1327	1401	1389	2324	3951
4	United Kingdom		215260	5.35	3896	4649	5614	4339	4463	8681
5	Russia		198676	4.94	10817	10699	11231	10633	6361	1786
6	France		174758	4.34	440	1278	575	296	555	4342
7	Germany		171324	4.26	736	1158	1268	697	1257	3990
8	Brazil		156061	3.88	9167	11121	9162	4726	3776	1546
9	Turkey		137115	3.41	1546	1848	1977	1670	2357	4747
10	Iran		106220	2.64	1529	1556	1485	976	1153	1972
11	China	Hubei	68129	1.69	1	0	0	0	0	0
12	Peru		65015	1.62	3168	3321	3709	3394	2186	641
13	India		62808	1.56	3113	3344	3364	2806	1607	873
14	Belgium		52596	1.31	585	591	639	389	809	1684
15	Netherlands		42382	1.05	289	319	455	335	655	1335

Global Perc. Average: 0.38 (sd: 2.15)

Global Perc. Average in top 15 : 5.3 (sd: 7.71)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-09 :: 2020-05-10 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: 279311

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		78795	6.02	1615	1518	2207	1313	1126	2078
2	United Kingdom		31587	14.67	346	626	539	315	420	1152
3	Italy		30395	13.93	194	243	274	174	260	570
4	Spain		26478	11.84	179	229	213	164	288	634
5	France		26271	15.03	79	243	177	135	242	987
6	Brazil		10656	6.83	639	827	602	290	229	107
7	Belgium		8581	16.31	60	106	76	79	177	496
8	Germany		7549	4.41	39	118	117	54	99	160
9	Iran		6589	6.20	48	55	68	47	60	122
10	Netherlands		5422	12.79	63	71	84	69	66	115
11	China	Hubei	4512	6.62	0	0	0	0	0	1
12	Turkey		3739	2.73	50	48	57	61	99	98
13	Mexico		3353	10.02	193	199	257	93	46	39
14	Sweden		3220	12.42	45	135	99	10	2	77

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15	Canada	Quebec	2787	7.53	61	94	121	70	70	25
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-09 :: 2020-05-10 01:01:44
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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: 1375624

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		212534	13541	3957	5126	4770	6616	3380
2	Germany		143300	1600	0	1800	1600	2200	1506
3	Spain		133952	2804	2637	2509	1654	2664	3503
4	Italy		103031	4008	2747	3031	1740	1808	1985
5	Turkey		89480	3084	3412	4782	4892	3558	281
6	Iran		85064	1227	1093	1157	1072	1464	3156
7	China	Hubei	63616	0	0	0	0	12	49
8	Brazil		61685	2388	3947	3980	2054	992	0
9	France		54886	116	694	1054	222	309	1726
10	Russia		31916	5308	2805	2476	1626	517	97
11	Canada		31262	1023	979	1076	1107	870	693
12	Switzerland		26400	300	200	200	300	500	500
13	Mexico		21824	1510	2533	0	1070	1205	0
14	Peru		20246	1234	624	861	1116	291	131
15	India		19301	1414	1111	1445	956	584	154

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-10 :: 2020-05-10 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: 3232
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	223578	5.56	26478	11.84	133952	59.91	63148	28.24
2	Italy	218268	5.42	30395	13.93	103031	47.20	84842	38.87
3	United Kingdom	215260	5.35	31587	14.67	0	0.00	183673	85.33
4	Russia	198676	4.94	1827	0.92	31916	16.06	164933	83.02
5	New York City, New York, US	183289	4.55	19818	10.81	0	0.00	163471	89.19
6	France	174758	4.34	26271	15.03	54886	31.41	93601	53.56
7	Germany	171324	4.26	7549	4.41	143300	83.64	20475	11.95
8	Brazil	156061	3.88	10656	6.83	61685	39.53	83720	53.65
9	Turkey	137115	3.41	3739	2.73	89480	65.26	43896	32.01
10	Iran	106220	2.64	6589	6.20	85064	80.08	14567	13.71
11	Hubei, China	68129	1.69	4512	6.62	63616	93.38	1	0.00
12	Peru	65015	1.62	1814	2.79	20246	31.14	42955	66.07

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13	India	62808	1.56	2101	3.35	19301	30.73	41406	65.92
14	Belgium	52596	1.31	8581	16.31	13411	25.50	30604	58.19
15	Cook, Illinois, US	51674	1.28	2264	4.38	0	0.00	49410	95.62

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-10 :: 2020-05-10 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: 3232

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	215260	5.35	31587	14.67	0	0.00	183673	85.33
2	Italy	218268	5.42	30395	13.93	103031	47.20	84842	38.87
3	Spain	223578	5.56	26478	11.84	133952	59.91	63148	28.24
4	France	174758	4.34	26271	15.03	54886	31.41	93601	53.56
5	New York City, New York, US	183289	4.55	19818	10.81	0	0.00	163471	89.19
6	Brazil	156061	3.88	10656	6.83	61685	39.53	83720	53.65
7	Belgium	52596	1.31	8581	16.31	13411	25.50	30604	58.19
8	Germany	171324	4.26	7549	4.41	143300	83.64	20475	11.95
9	Iran	106220	2.64	6589	6.20	85064	80.08	14567	13.71
10	Netherlands	42382	1.05	5422	12.79	0	0.00	36960	87.21
11	Hubei, China	68129	1.69	4512	6.62	63616	93.38	1	0.00
12	Turkey	137115	3.41	3739	2.73	89480	65.26	43896	32.01
13	Mexico	33460	0.83	3353	10.02	21824	65.22	8283	24.75
14	Sweden	25921	0.64	3220	12.42	4971	19.18	17730	68.40
15	Quebec, Canada	36997	0.92	2787	7.53	0	0.00	34210	92.47

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-10 :: 2020-05-10 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: 3232

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	212534	Inf	-197431	-Inf
2	Germany	171324	4.26	7549	4.41	143300	83.64	20475	11.95
3	Spain	223578	5.56	26478	11.84	133952	59.91	63148	28.24
4	Italy	218268	5.42	30395	13.93	103031	47.20	84842	38.87
5	Turkey	137115	3.41	3739	2.73	89480	65.26	43896	32.01
6	Iran	106220	2.64	6589	6.20	85064	80.08	14567	13.71
7	Hubei, China	68129	1.69	4512	6.62	63616	93.38	1	0.00
8	Brazil	156061	3.88	10656	6.83	61685	39.53	83720	53.65
9	France	174758	4.34	26271	15.03	54886	31.41	93601	53.56
10	Russia	198676	4.94	1827	0.92	31916	16.06	164933	83.02
11	Recovered, Canada	0	0.00	0	NaN	31262	Inf	-31262	-Inf
12	Switzerland	30251	0.75	1830	6.05	26400	87.27	2021	6.68
13	Mexico	33460	0.83	3353	10.02	21824	65.22	8283	24.75
14	Peru	65015	1.62	1814	2.79	20246	31.14	42955	66.07

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15	India	62808	1.56	2101	3.35	19301	30.73	41406	65.92
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-10 :: 2020-05-10 01:01:44
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3232
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	215260	5.35	31587	14.67	0	0.00	183673	85.33
2	Russia	198676	4.94	1827	0.92	31916	16.06	164933	83.02
3	New York City, New York, US	183289	4.55	19818	10.81	0	0.00	163471	89.19
4	France	174758	4.34	26271	15.03	54886	31.41	93601	53.56
5	Italy	218268	5.42	30395	13.93	103031	47.20	84842	38.87
6	Brazil	156061	3.88	10656	6.83	61685	39.53	83720	53.65
7	Spain	223578	5.56	26478	11.84	133952	59.91	63148	28.24
8	Cook, Illinois, US	51674	1.28	2264	4.38	0	0.00	49410	95.62
9	Turkey	137115	3.41	3739	2.73	89480	65.26	43896	32.01
10	Peru	65015	1.62	1814	2.79	20246	31.14	42955	66.07
11	India	62808	1.56	2101	3.35	19301	30.73	41406	65.92
12	Netherlands	42382	1.05	5422	12.79	0	0.00	36960	87.21
13	Nassau, New York, US	38028	0.95	1940	5.10	0	0.00	36088	94.90
14	Suffolk, New York, US	36461	0.91	1597	4.38	0	0.00	34864	95.62
15	Quebec, Canada	36997	0.92	2787	7.53	0	0.00	34210	92.47

	Confirmed	Deaths	Recovered	Active
Totals	4024009	279311	1375624	2384177
Average	1245.05	86.42	425.63	737.68
Standard Deviation	10719.59	1130.86	6232.33	7453.66

* Statistical estimators computed considering 3232 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
4024009 279311 1375624
6.94% 34.19%
**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
15127.85 1050.04 5458.83
6.94% 36.08%
**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
86525.42 6031.11 21734.95
6.97% 25.12%
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* Statistical estimators computed considering 266/266/252 independent reported entries per case-type
