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covid19-SummaryReport_2020-05-03.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-02 :: 2020-05-03 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: 3427343

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1132539	33.04	29078	34037	29515	27631	26612	31745
2	Spain		216582	6.32	3147	0	518	1729	6948	7134
3	Italy		209328	6.11	1900	1965	1872	2324	3047	4585
4	United Kingdom		182260	5.32	4806	6201	6032	4463	5850	4450
5	France		166976	4.87	1212	0	671	555	4902	5233
6	Germany		164967	4.81	890	1068	1470	1257	1842	6365
7	Turkey		124375	3.63	1983	2188	2615	2357	3977	2786
8	Russia		124054	3.62	9623	7933	7099	6361	6060	601
9	Brazil		97100	2.83	4898	5015	7502	3776	1996	1012
10	Iran		96448	2.81	802	1006	983	1153	1343	2715
11	China	Hubei	68128	1.99	0	0	0	0	0	0
12	Belgium		49517	1.44	485	513	660	809	1313	1422
13	Peru		42534	1.24	2075	3483	3045	2186	1208	181
14	Netherlands		40236	1.17	445	475	514	655	1066	1026
15	India		39699	1.16	2442	2394	1801	1607	1893	24

Global Perc. Average: 0.38 (sd: 2.19)

Global Perc. Average in top 15 : 5.36 (sd: 7.87)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-02 :: 2020-05-03 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-deaths Totals: 243808

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		66369	5.86	1426	1947	2029	1126	1192	1325
2	Italy		28710	13.72	474	269	285	260	433	766
3	United Kingdom		28131	15.43	621	739	674	420	498	714
4	Spain		25100	11.59	557	0	268	288	410	850
5	France		24729	14.81	166	218	289	242	391	1120
6	Belgium		7765	15.68	62	109	93	177	230	132
7	Germany		6812	4.13	76	113	156	99	127	168
8	Brazil		6761	6.96	349	406	493	229	108	35
9	Iran		6156	6.38	65	63	71	60	87	134
10	Netherlands		4987	12.39	94	98	84	66	83	148
11	China	Hubei	4512	6.62	0	0	0	0	0	4
12	Turkey		3336	2.68	78	84	93	99	127	69
13	Sweden		2669	12.09	16	67	124	2	29	50
14	Canada	Quebec	2136	7.20	114	163	97	70	132	25

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15 Mexico 2061 9.33 89 113 127 46 36 10

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-02 :: 2020-05-03 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: 1093112

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		175382	11367	10068	33227	6616	5497	706
2	Germany		129000	2100	3400	3100	2200	2600	2135
3	Spain		117248	5198	0	3103	2664	2560	3770
4	Italy		79914	1665	2304	4693	1808	2128	1480
5	Iran		77350	1032	1215	1312	1464	1036	1224
6	China	Hubei	63616	0	0	0	12	13	141
7	Turkey		58259	4451	4922	4846	3558	1523	69
8	France		49751	451	728	1234	309	594	1580
9	Brazil		40937	2898	2104	1803	992	8104	0
10	Switzerland		24200	300	500	800	500	700	833
11	Canada		23814	1050	1340	1097	870	883	440
12	Russia		15013	1793	1601	1333	517	234	46
13	Ireland		13386	0	0	0	0	0	0
14	Austria		13180	70	203	128	179	287	273
15	Peru		12434	1305	724	368	291	127	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-03 :: 2020-05-03 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: 3192

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	216582	6.32	25100	11.59	117248	54.14	74234	34.28
2	Italy	209328	6.11	28710	13.72	79914	38.18	100704	48.11
3	United Kingdom	182260	5.32	28131	15.43	0	0.00	154129	84.57
4	New York City, New York, US	172354	5.03	18491	10.73	0	0.00	153863	89.27
5	France	166976	4.87	24729	14.81	49751	29.80	92496	55.39
6	Germany	164967	4.81	6812	4.13	129000	78.20	29155	17.67
7	Turkey	124375	3.63	3336	2.68	58259	46.84	62780	50.48
8	Russia	124054	3.62	1222	0.99	15013	12.10	107819	86.91
9	Brazil	97100	2.83	6761	6.96	40937	42.16	49402	50.88
10	Iran	96448	2.81	6156	6.38	77350	80.20	12942	13.42
11	Hubei, China	68128	1.99	4512	6.62	63616	93.38	0	0.00
12	Belgium	49517	1.44	7765	15.68	12211	24.66	29541	59.66

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13	Peru	42534	1.24	1200	2.82	12434	29.23	28900	67.95
14	Netherlands	40236	1.17	4987	12.39	0	0.00	35249	87.61
15	Cook, Illinois, US	40227	1.17	1743	4.33	0	0.00	38484	95.67

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-03 :: 2020-05-03 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: 3192

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	209328	6.11	28710	13.72	79914	38.18	100704	48.11
2	United Kingdom	182260	5.32	28131	15.43	0	0.00	154129	84.57
3	Spain	216582	6.32	25100	11.59	117248	54.14	74234	34.28
4	France	166976	4.87	24729	14.81	49751	29.80	92496	55.39
5	New York City, New York, US	172354	5.03	18491	10.73	0	0.00	153863	89.27
6	Belgium	49517	1.44	7765	15.68	12211	24.66	29541	59.66
7	Germany	164967	4.81	6812	4.13	129000	78.20	29155	17.67
8	Brazil	97100	2.83	6761	6.96	40937	42.16	49402	50.88
9	Iran	96448	2.81	6156	6.38	77350	80.20	12942	13.42
10	Netherlands	40236	1.17	4987	12.39	0	0.00	35249	87.61
11	Hubei, China	68128	1.99	4512	6.62	63616	93.38	0	0.00
12	Turkey	124375	3.63	3336	2.68	58259	46.84	62780	50.48
13	Sweden	22082	0.64	2669	12.09	1005	4.55	18408	83.36
14	Quebec, Canada	29664	0.87	2136	7.20	0	0.00	27528	92.80
15	Mexico	22088	0.64	2061	9.33	12377	56.03	7650	34.63

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-03 :: 2020-05-03 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: 3192

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	175382	Inf	-148276	-Inf
2	Germany	164967	4.81	6812	4.13	129000	78.20	29155	17.67
3	Spain	216582	6.32	25100	11.59	117248	54.14	74234	34.28
4	Italy	209328	6.11	28710	13.72	79914	38.18	100704	48.11
5	Iran	96448	2.81	6156	6.38	77350	80.20	12942	13.42
6	Hubei, China	68128	1.99	4512	6.62	63616	93.38	0	0.00
7	Turkey	124375	3.63	3336	2.68	58259	46.84	62780	50.48
8	France	166976	4.87	24729	14.81	49751	29.80	92496	55.39
9	Brazil	97100	2.83	6761	6.96	40937	42.16	49402	50.88
10	Switzerland	29817	0.87	1762	5.91	24200	81.16	3855	12.93
11	Recovered, Canada	0	0.00	0	NaN	23814	Inf	-23814	-Inf
12	Russia	124054	3.62	1222	0.99	15013	12.10	107819	86.91
13	Ireland	21176	0.62	1286	6.07	13386	63.21	6504	30.71
14	Austria	15558	0.45	596	3.83	13180	84.72	1782	11.45

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15	Peru	42534	1.24	1200	2.82	12434	29.23	28900	67.95
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#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-03 :: 2020-05-03 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: 3192
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	182260	5.32	28131	15.43	0	0.00	154129	84.57
2	New York City, New York, US	172354	5.03	18491	10.73	0	0.00	153863	89.27
3	Russia	124054	3.62	1222	0.99	15013	12.10	107819	86.91
4	Italy	209328	6.11	28710	13.72	79914	38.18	100704	48.11
5	France	166976	4.87	24729	14.81	49751	29.80	92496	55.39
6	Spain	216582	6.32	25100	11.59	117248	54.14	74234	34.28
7	Turkey	124375	3.63	3336	2.68	58259	46.84	62780	50.48
8	Brazil	97100	2.83	6761	6.96	40937	42.16	49402	50.88
9	Cook, Illinois, US	40227	1.17	1743	4.33	0	0.00	38484	95.67
10	Netherlands	40236	1.17	4987	12.39	0	0.00	35249	87.61
11	Nassau, New York, US	36519	1.07	1745	4.78	0	0.00	34774	95.22
12	Suffolk, New York, US	34478	1.01	1227	3.56	0	0.00	33251	96.44
13	Belgium	49517	1.44	7765	15.68	12211	24.66	29541	59.66
14	Germany	164967	4.81	6812	4.13	129000	78.20	29155	17.67
15	Peru	42534	1.24	1200	2.82	12434	29.23	28900	67.95

	Confirmed	Deaths	Recovered	Active
Totals	3427343	243808	1093112	2117529
Average	1073.73	76.38	342.45	663.39
Standard Deviation	9472.79	1045.7	5239.74	6368.87

* Statistical estimators computed considering 3192 independent reported entries

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

**** Time Series Worldwide TOTS ****
ts-confirmed    ts-deaths    ts-recovered
3427343         243808    1093112
              7.11%         31.89%

**** Time Series Worldwide AVGS ****
ts-confirmed    ts-deaths    ts-recovered
12884.75        916.57    4337.75
              7.11%         33.67%

**** Time Series Worldwide SDS ****
ts-confirmed    ts-deaths    ts-recovered
74957.96        5255.66    18210.92
              7.01%         24.29%
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* Statistical estimators computed considering 266/266/252 independent reported entries per case-type
