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## covid19-SummaryReport\_2020-05-02.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-01 :: 2020-05-02 01:01:43
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 83
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 3343777

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1103461	33.00	34037	29515	27327	32796	32491	30380
2	Spain		213435	6.38	0	518	2144	2915	887	7947
3	Italy		207428	6.20	1965	1872	2086	2357	3491	4668
4	United Kingdom		177454	5.31	6201	6032	4076	4913	5525	4244
5	France		165764	4.96	0	671	-2512	1656	-17	2116
6	Germany		164077	4.91	1068	1470	1627	1514	1945	6922
7	Turkey		122392	3.66	2188	2615	2936	2861	3783	2456
8	Russia		114431	3.42	7933	7099	5841	5966	4785	771
9	Iran		95646	2.86	1006	983	1073	1134	1374	2875
10	Brazil		92202	2.76	5015	7502	6450	5281	2976	1208
11	China	Hubei	68128	2.04	0	0	0	0	0	0
12	Belgium		49032	1.47	513	660	525	1032	1045	1384
13	Peru		40459	1.21	3483	3045	2741	3683	931	91
14	Netherlands		39791	1.19	475	514	386	655	1140	1083
15	India		37257	1.11	2394	1801	1738	1753	1370	545

Global Perc. Average: 0.38 (sd: 2.19)

Global Perc. Average in top 15 : 5.37 (sd: 7.86)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-01 :: 2020-05-02 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: 238650

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		64943	5.89	1947	2029	2612	2262	2342	1420
2	Italy		28236	13.61	269	285	323	415	482	760
3	United Kingdom		27510	15.50	739	674	795	843	1115	652
4	France		24594	14.84	218	289	427	369	642	984
5	Spain		24543	11.50	0	268	453	378	41	961
6	Belgium		7703	15.71	109	93	170	238	290	183
7	Germany		6736	4.11	113	156	153	117	107	187
8	Brazil		6412	6.95	406	493	430	353	213	84
9	Iran		6091	6.37	63	71	80	76	73	124
10	Netherlands		4893	12.30	98	84	145	120	142	166
11	China	Hubei	4512	6.62	0	0	0	0	0	6
12	Turkey		3258	2.66	84	93	89	106	121	79
13	Sweden		2653	12.33	67	124	107	40	111	69
14	Canada	Quebec	2022	7.06	163	97	79	106	0	3

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15 Mexico 1972 9.51 113 127 163 84 104 13

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-01 :: 2020-05-02 01:01:43
#####
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: 1053327

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		164015	10068	33227	4784	1293	6295	527
2	Germany		126900	3400	3100	3000	0	2286	3740
3	Spain		112050	0	3103	6399	3353	0	4096
4	Italy		78249	2304	4693	2311	2622	2200	1431
5	Iran		76318	1215	1312	1352	1594	1923	1238
6	China	Hubei	63616	0	0	0	11	7	145
7	Turkey		53808	4922	4846	5231	3845	1822	82
8	France		50212	736	1248	1342	1101	1563	1494
9	Brazil		38039	2104	1803	1588	1505	0	0
10	Switzerland		23900	500	800	0	300	700	1046
11	Canada		22764	1340	1097	1096	864	419	411
12	Ireland		13386	0	0	4153	0	0	0
13	Russia		13220	1601	1333	1830	682	467	45
14	Austria		13110	203	128	199	231	510	313
15	Mexico		12377	954	0	0	4522	0	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-02 :: 2020-05-02 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: 3188

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
2	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
3	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50
4	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16
5	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
6	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
8	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
9	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84
10	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79
11	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00
12	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04

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13	Peru	40459	1.21	1124	2.78	11129	27.51	28206	69.72
14	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70
15	Cook, Illinois, US	38668	1.16	1673	4.33	0	0.00	36995	95.67

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-02 :: 2020-05-02 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: 3188

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
2	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50
3	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
4	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
5	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16
6	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04
7	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
8	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79
9	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84
10	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70
11	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00
12	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
13	Sweden	21520	0.64	2653	12.33	1005	4.67	17862	83.00
14	Quebec, Canada	28656	0.86	2022	7.06	0	0.00	26634	92.94
15	Mexico	20739	0.62	1972	9.51	12377	59.68	6390	30.81

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-02 :: 2020-05-02 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: 3188

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	164015	Inf	-135340	-Inf
2	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
3	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
4	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
5	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84
6	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
8	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
9	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79
10	Switzerland	29705	0.89	1754	5.90	23900	80.46	4051	13.64
11	Recovered, Canada	0	0.00	0	NaN	22764	Inf	-22764	-Inf
12	Ireland	20833	0.62	1265	6.07	13386	64.25	6182	29.67
13	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
14	Austria	15531	0.46	589	3.79	13110	84.41	1832	11.80

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15	Mexico	20739	0.62	1972	9.51	12377	59.68	6390	30.81
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#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-02 :: 2020-05-02 01:01:44
#####
Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3188
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16
2	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50
3	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
4	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
5	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
6	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
8	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79
9	Cook, Illinois, US	38668	1.16	1673	4.33	0	0.00	36995	95.67
10	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70
11	Nassau, New York, US	36161	1.08	1720	4.76	0	0.00	34441	95.24
12	Suffolk, New York, US	34037	1.02	1203	3.53	0	0.00	32834	96.47
13	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
14	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04
15	Peru	40459	1.21	1124	2.78	11129	27.51	28206	69.72

	Confirmed	Deaths	Recovered	Active
Totals	3343777	238650	1053327	2080475
Average	1048.86	74.86	330.4	652.6
Standard Deviation	9301.76	1029.5	5033.05	6179.21

\* Statistical estimators computed considering 3188 independent reported entries

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*****
***** OVERALL SUMMARY *****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
3343777 238650 1053327
7.14% 31.5%
**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
12570.59 897.18 4179.87
7.14% 33.25%
**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
73114.36 5152.23 17478.18
7.05% 23.91%
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\* Statistical estimators computed considering 266/266/252 independent reported entries per case-type  
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