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## covid19-SummaryReport\_2020-05-25.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-24 :: 2020-05-25 01:01:45
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 5407613

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1643246	30.39	20634	21675	23790	21551	18621	32796
2	Brazil		363211	6.72	15813	16508	20803	14288	6895	5281
3	Russia		344481	6.37	8599	9434	8894	8926	11656	5966
4	United Kingdom		259559	4.80	2405	2959	3287	2711	3877	4913
5	Spain		235772	4.36	482	466	1787	908	3086	2915
6	Italy		229858	4.25	531	669	652	451	744	2357
7	Germany		180328	3.33	342	276	689	182	697	1514
8	France		179859	3.33	553	0	0	314	452	1656
9	Turkey		156827	2.90	1141	1186	952	1158	1114	2861
10	India		138536	2.56	7113	6629	6568	4630	3607	1753
11	Iran		135701	2.51	2180	1869	2311	2294	1683	1134
12	Peru		119959	2.22	4205	4056	2929	2660	1515	3683
13	Saudi Arabia		72560	1.34	2399	2442	2642	2593	1966	1197
14	Chile		69102	1.28	3709	3536	4276	2278	1197	552
15	Mexico		68620	1.27	2764	3329	2960	2414	1305	970

Global Perc. Average: 0.38 (sd: 2.03)

Global Perc. Average in top 15 : 5.18 (sd: 7.18)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-24 :: 2020-05-25 01:01:46
#####
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: 345059

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		97720	5.95	633	1108	1277	785	1156	2262
2	United Kingdom		36793	14.18	118	282	351	160	210	843
3	Italy		32785	14.26	50	119	130	99	179	415
4	Spain		28752	12.19	74	50	688	146	123	378
5	France		28317	15.74	150	0	0	131	263	369
6	Brazil		22666	6.24	653	965	1001	735	530	353
7	Belgium		9280	16.25	43	25	26	28	51	238
8	Germany		8283	4.59	22	33	25	41	92	117
9	Iran		7417	5.47	58	59	51	69	45	76
10	Mexico		7394	10.78	215	190	479	155	108	84
11	Netherlands		5822	12.87	11	23	13	14	16	120
12	China	Hubei	4512	6.62	0	0	0	0	0	0
13	Turkey		4340	2.77	32	32	27	31	55	106
14	India		4024	2.90	156	142	142	131	82	45

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15 Sweden 3998 11.95 6 67 54 19 31 40

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-24 :: 2020-05-25 01:01:46
#####
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: 2168563

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		366736	5497	11104	51717	10913	16564	1293
2	Germany		160281	565	652	977	1030	1217	0
3	Spain		150376	0	0	0	3930	973	3353
4	Brazil		149911	7324	7157	9470	6337	2427	1505
5	Italy		140479	1639	2120	2160	2150	1401	2622
6	Turkey		118694	1092	1491	1121	1615	3089	3845
7	Russia		113299	5363	8111	7144	2836	5495	682
8	Iran		105801	1729	1796	1712	1197	1279	1594
9	China	Hubei	63617	1	0	0	0	0	11
10	France		62961	745	0	0	509	507	1101
11	India		57692	3307	2561	3271	2438	1580	441
12	Peru		49795	1880	3067	1261	1685	1057	301
13	Mexico		46979	2555	2233	2039	2059	1276	4522
14	Canada		43998	680	710	877	688	898	864
15	Saudi Arabia		43520	2284	2233	2963	3026	1280	166

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-25 :: 2020-05-25 01:01:46
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Number of Countries/Regions reported: 188  
Number of Cities/Provinces reported: 270  
Unique number of distinct geographical locations combined: 3409

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	344481	6.37	3541	1.03	113299	32.89	227641	66.08
2	United Kingdom	259559	4.80	36793	14.18	0	0.00	222766	85.82
3	New York City, New York, US	198123	3.66	21216	10.71	0	0.00	176907	89.29
4	France	179859	3.33	28317	15.74	62961	35.01	88581	49.25
5	Turkey	156827	2.90	4340	2.77	118694	75.68	33793	21.55
6	India	138536	2.56	4024	2.90	57692	41.64	76820	55.45
7	Iran	135701	2.51	7417	5.47	105801	77.97	22483	16.57
8	Peru	119959	2.22	3456	2.88	49795	41.51	66708	55.61
9	Lombardia, Italy	87110	1.61	15840	18.18	45656	52.41	25614	29.40
10	Sao Paulo, Brazil	82161	1.52	6163	7.50	0	0.00	75998	92.50
11	Saudi Arabia	72560	1.34	390	0.54	43520	59.98	28650	39.48
12	Cook, Illinois, US	72010	1.33	3304	4.59	0	0.00	68706	95.41

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13	Hubei, China	68135	1.26	4512	6.62	63617	93.37	6	0.01
14	Madrid, Spain	67871	1.26	8977	13.23	0	0.00	58894	86.77
15	Catalonia, Spain	57148	1.06	6701	11.73	0	0.00	50447	88.27

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-25 :: 2020-05-25 01:01:46

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 270  
 Unique number of distinct geographical locations combined: 3409

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	259559	4.80	36793	14.18	0	0.00	222766	85.82
2	France	179859	3.33	28317	15.74	62961	35.01	88581	49.25
3	New York City, New York, US	198123	3.66	21216	10.71	0	0.00	176907	89.29
4	Lombardia, Italy	87110	1.61	15840	18.18	45656	52.41	25614	29.40
5	Belgium	57092	1.06	9280	16.25	15272	26.75	32540	57.00
6	Madrid, Spain	67871	1.26	8977	13.23	0	0.00	58894	86.77
7	Iran	135701	2.51	7417	5.47	105801	77.97	22483	16.57
8	Catalonia, Spain	57148	1.06	6701	11.73	0	0.00	50447	88.27
9	Sao Paulo, Brazil	82161	1.52	6163	7.50	0	0.00	75998	92.50
10	Netherlands	45236	0.84	5822	12.87	0	0.00	39414	87.13
11	Hubei, China	68135	1.26	4512	6.62	63617	93.37	6	0.01
12	Turkey	156827	2.90	4340	2.77	118694	75.68	33793	21.55
13	Emilia-Romagna, Italy	27558	0.51	4055	14.71	19046	69.11	4457	16.17
14	India	138536	2.56	4024	2.90	57692	41.64	76820	55.45
15	Sweden	33459	0.62	3998	11.95	4971	14.86	24490	73.19

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-25 :: 2020-05-25 01:01:46

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 270  
 Unique number of distinct geographical locations combined: 3409

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	366736	Inf	-334822	-Inf
2	Unknown, Spain	0	0.00	0	NaN	150376	Inf	-150376	-Inf
3	Unknown, Brazil	0	0.00	0	NaN	149911	Inf	-149911	-Inf
4	Turkey	156827	2.90	4340	2.77	118694	75.68	33793	21.55
5	Russia	344481	6.37	3541	1.03	113299	32.89	227641	66.08
6	Iran	135701	2.51	7417	5.47	105801	77.97	22483	16.57
7	Hubei, China	68135	1.26	4512	6.62	63617	93.37	6	0.01
8	France	179859	3.33	28317	15.74	62961	35.01	88581	49.25
9	India	138536	2.56	4024	2.90	57692	41.64	76820	55.45
10	Peru	119959	2.22	3456	2.88	49795	41.51	66708	55.61
11	Lombardia, Italy	87110	1.61	15840	18.18	45656	52.41	25614	29.40
12	Saudi Arabia	72560	1.34	390	0.54	43520	59.98	28650	39.48
13	Bayern, Germany	46505	0.86	2391	5.14	41740	89.75	2374	5.10
14	Nordrhein-Westfalen, Germany	37223	0.69	1563	4.20	33400	89.73	2260	6.07

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15	Baden-Wurttemberg, Germany	34399	0.64	1697	4.93	31200	90.70	1502	4.37
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-25 :: 2020-05-25 01:01:46
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Number of Countries/Regions reported: 188
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```
Number of Cities/Provinces reported: 270
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Unique number of distinct geographical locations combined: 3409
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	344481	6.37	3541	1.03	113299	32.89	227641	66.08
2	United Kingdom	259559	4.80	36793	14.18	0	0.00	222766	85.82
3	New York City, New York, US	198123	3.66	21216	10.71	0	0.00	176907	89.29
4	France	179859	3.33	28317	15.74	62961	35.01	88581	49.25
5	India	138536	2.56	4024	2.90	57692	41.64	76820	55.45
6	Sao Paulo, Brazil	82161	1.52	6163	7.50	0	0.00	75998	92.50
7	Cook, Illinois, US	72010	1.33	3304	4.59	0	0.00	68706	95.41
8	Peru	119959	2.22	3456	2.88	49795	41.51	66708	55.61
9	Madrid, Spain	67871	1.26	8977	13.23	0	0.00	58894	86.77
10	Metropolitana, Chile	54544	1.01	494	0.91	0	0.00	54050	99.09
11	Catalonia, Spain	57148	1.06	6701	11.73	0	0.00	50447	88.27
12	Los Angeles, California, US	45017	0.83	2106	4.68	0	0.00	42911	95.32
13	Netherlands	45236	0.84	5822	12.87	0	0.00	39414	87.13
14	Nassau, New York, US	39837	0.74	2094	5.26	0	0.00	37743	94.74
15	Suffolk, New York, US	38964	0.72	1834	4.71	0	0.00	37130	95.29

	Confirmed	Deaths	Recovered	Active
Totals	5407613	345059	2168563	2925905
Average	1586.28	101.22	636.13	858.29
Standard Deviation	11162.3	1010.75	8493.49	10265.46

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* Statistical estimators computed considering 3409 independent reported entries
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*****
***** OVERALL SUMMARY*****
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**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
5407613 345059 2168563
6.38% 40.1%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
20329.37 1297.21 8571.4
6.38% 42.16%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
110002.08 7298.87 32729.72
6.64% 29.75%
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\* Statistical estimators computed considering 266/266/253 independent reported entries per case-type  
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