

May 31, 20 13:01

## covid19-SummaryReport\_2020-05-31.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-30 :: 2020-05-31 13:01:45
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 6059017

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1770165	29.22	24146	24266	22577	20634	18937	34037
2	Brazil		498440	8.23	33274	26928	26417	15813	7569	5015
3	Russia		396575	6.55	8952	8572	8371	8599	9709	7933
4	United Kingdom		272826	4.50	1604	2095	1887	2405	3534	6201
5	Spain		239228	3.95	664	658	1647	482	0	1781
6	Italy		232664	3.84	416	516	593	531	675	1965
7	France		185616	3.06	1800	507	3265	-105	33	0
8	Germany		183189	3.02	267	726	672	342	617	1068
9	India		181827	3.00	8336	8105	7300	7113	5050	2394
10	Turkey		163103	2.69	983	1141	1182	1141	1368	2188
11	Peru		155671	2.57	13892	0	5874	4205	3732	3483
12	Iran		148950	2.46	2282	2819	2258	2180	1806	1006
13	Chile		94858	1.57	4220	3695	4654	3709	2353	985
14	Mexico		87512	1.44	2885	3227	3377	2764	2075	1515
15	Saudi Arabia		83384	1.38	1618	1581	1644	2399	2736	1344

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.17 (sd: 6.91)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-30 :: 2020-05-31 13:01:45
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 369126

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		103776	5.86	967	1193	1199	633	808	1947
2	United Kingdom		38376	14.07	215	324	377	118	170	739
3	Italy		33340	14.33	111	87	70	50	145	269
4	Brazil		28834	5.78	956	1124	1156	653	456	406
5	France		28720	15.47	57	52	65	33	579	218
6	Spain		27125	11.34	4	2	2	74	0	0
7	Mexico		9779	11.17	364	371	447	215	132	113
8	Belgium		9453	16.25	23	42	24	43	47	109
9	Germany		8530	4.66	26	34	42	22	24	113
10	Iran		7734	5.19	57	50	63	58	51	63
11	Netherlands		5951	12.87	20	28	32	11	10	98
12	India		5185	2.85	205	269	177	156	154	69
13	Russia		4555	1.15	181	232	174	153	94	96
14	Turkey		4515	2.77	26	28	30	32	44	84

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15	China	Hubei	4512	6.62	0	0	0	0	0	0
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#### TS-RECOVERED Cases -- Data dated: 2020-05-30 :: 2020-05-31 13:01:46
#####
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: 2564693

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		416461	10015	6455	8483	5497	3889	10068
2	Brazil		200892	11416	11872	10957	7324	4450	2104
3	Russia		167469	8212	8264	8785	5363	4207	1601
4	Germany		164908	663	885	540	565	1411	3400
5	Italy		155633	2789	2240	3503	1639	2366	2304
6	Spain		150376	0	0	0	0	0	0
7	Turkey		126984	1021	1594	1576	1092	1825	4922
8	Iran		116827	1896	1943	1812	1729	1317	1215
9	India		86936	4309	11707	3171	3307	2571	939
10	Peru		66447	3656	3349	3273	1880	349	724
11	France		66051	452	501	595	68	765	728
12	China	Hubei	63619	0	1	0	1	0	0
13	Mexico		61247	2244	2962	2207	2555	1481	954
14	Saudi Arabia		58883	1870	2460	3531	2284	2056	392
15	Canada		48517	612	944	713	680	731	1340

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-31 :: 2020-05-31 13:01:46
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 372
Unique number of distinct geographical locations combined: 3525
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	396575	6.55	4555	1.15	167469	42.23	224551	56.62
2	United Kingdom	272826	4.50	38376	14.07	0	0.00	234450	85.93
3	New York City, New York, US	202751	3.35	21512	10.61	0	0.00	181239	89.39
4	France	185616	3.06	28720	15.47	66051	35.58	90845	48.94
5	India	181827	3.00	5185	2.85	86936	47.81	89706	49.34
6	Turkey	163103	2.69	4515	2.77	126984	77.86	31604	19.38
7	Iran	148950	2.46	7734	5.19	116827	78.43	24389	16.37
8	Sao Paulo, Brazil	107142	1.77	7532	7.03	0	0.00	99610	92.97
9	Lima, Peru	96583	1.59	1625	1.68	0	0.00	94958	98.32
10	Lombardia, Italy	88758	1.46	16079	18.12	50870	57.31	21809	24.57
11	Saudi Arabia	83384	1.38	480	0.58	58883	70.62	24021	28.81
12	Cook, Illinois, US	77119	1.27	3603	4.67	0	0.00	73516	95.33

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13	Metropolitana, Chile	76251	1.26	728	0.95	0	0.00	75523	99.05
14	Madrid, Spain	68740	1.13	8691	12.64	40736	59.26	19313	28.10
15	Hubei, China	68135	1.12	4512	6.62	63619	93.37	4	0.01

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-31 :: 2020-05-31 13:01:46

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 372  
 Unique number of distinct geographical locations combined: 3525

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	272826	4.50	38376	14.07	0	0.00	234450	85.93
2	France	185616	3.06	28720	15.47	66051	35.58	90845	48.94
3	New York City, New York, US	202751	3.35	21512	10.61	0	0.00	181239	89.39
4	Lombardia, Italy	88758	1.46	16079	18.12	50870	57.31	21809	24.57
5	Belgium	58186	0.96	9453	16.25	15769	27.10	32964	56.65
6	Madrid, Spain	68740	1.13	8691	12.64	40736	59.26	19313	28.10
7	Iran	148950	2.46	7734	5.19	116827	78.43	24389	16.37
8	Sao Paulo, Brazil	107142	1.77	7532	7.03	0	0.00	99610	92.97
9	Netherlands	46257	0.76	5951	12.87	0	0.00	40306	87.13
10	Catalonia, Spain	59003	0.97	5587	9.47	26203	44.41	27213	46.12
11	Rio de Janeiro, Brazil	52420	0.87	5277	10.07	0	0.00	47143	89.93
12	India	181827	3.00	5185	2.85	86936	47.81	89706	49.34
13	Russia	396575	6.55	4555	1.15	167469	42.23	224551	56.62
14	Turkey	163103	2.69	4515	2.77	126984	77.86	31604	19.38
15	Hubei, China	68135	1.12	4512	6.62	63619	93.37	4	0.01

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-31 :: 2020-05-31 13:01:46

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 372  
 Unique number of distinct geographical locations combined: 3525

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	416461	Inf	-382239	-Inf
2	Unknown, Brazil	0	0.00	0	NaN	200892	Inf	-200892	-Inf
3	Russia	396575	6.55	4555	1.15	167469	42.23	224551	56.62
4	Turkey	163103	2.69	4515	2.77	126984	77.86	31604	19.38
5	Iran	148950	2.46	7734	5.19	116827	78.43	24389	16.37
6	India	181827	3.00	5185	2.85	86936	47.81	89706	49.34
7	Unknown, Peru	0	0.00	0	NaN	66447	Inf	-66447	-Inf
8	France	185616	3.06	28720	15.47	66051	35.58	90845	48.94
9	Hubei, China	68135	1.12	4512	6.62	63619	93.37	4	0.01
10	Saudi Arabia	83384	1.38	480	0.58	58883	70.62	24021	28.81
11	Lombardia, Italy	88758	1.46	16079	18.12	50870	57.31	21809	24.57
12	Bayern, Germany	47115	0.78	2466	5.23	42820	90.88	1829	3.88
13	Madrid, Spain	68740	1.13	8691	12.64	40736	59.26	19313	28.10
14	Unknown, Chile	0	0.00	0	NaN	40431	Inf	-40431	-Inf

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15	Nordrhein-Westfalen, Germany	37910	0.63	1595	4.21	34300	90.48	2015	5.32
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-31 :: 2020-05-31 13:01:46
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```
Number of Countries/Regions reported: 188
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```
Number of Cities/Provinces reported: 372
```

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Unique number of distinct geographical locations combined: 3525
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	272826	4.50	38376	14.07	0	0.00	234450	85.93
2	Russia	396575	6.55	4555	1.15	167469	42.23	224551	56.62
3	New York City, New York, US	202751	3.35	21512	10.61	0	0.00	181239	89.39
4	Sao Paulo, Brazil	107142	1.77	7532	7.03	0	0.00	99610	92.97
5	Lima, Peru	96583	1.59	1625	1.68	0	0.00	94958	98.32
6	France	185616	3.06	28720	15.47	66051	35.58	90845	48.94
7	India	181827	3.00	5185	2.85	86936	47.81	89706	49.34
8	Metropolitana, Chile	76251	1.26	728	0.95	0	0.00	75523	99.05
9	Cook, Illinois, US	77119	1.27	3603	4.67	0	0.00	73516	95.33
10	Los Angeles, California, US	53746	0.89	2339	4.35	0	0.00	51407	95.65
11	Rio de Janeiro, Brazil	52420	0.87	5277	10.07	0	0.00	47143	89.93
12	Ceara, Brazil	46506	0.77	2956	6.36	0	0.00	43550	93.64
13	Pakistan	66457	1.10	1395	2.10	24131	36.31	40931	61.59
14	Netherlands	46257	0.76	5951	12.87	0	0.00	40306	87.13
15	Amazonas, Brazil	40560	0.67	2047	5.05	0	0.00	38513	94.95

	Confirmed	Deaths	Recovered	Active
Totals	6059017	369126	2564693	3159420
Average	1718.87	104.72	727.57	896.29
Standard Deviation	12066.08	1026.25	9452.71	10850.05

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* Statistical estimators computed considering 3525 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
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ts-confirmed	ts-deaths	ts-recovered
6059017	369126	2564693
6.09%		42.33%

```
**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
22778.26	1387.69	10137.13
6.09%		44.5%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
120163.41	7715.32	37715.31
6.42%		31.39%

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