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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-20 :: 2020-06-22 00:08:17
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 8791794

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2255119	25.65	32540	31527	27762	19532	17771	24137
2	Brazil		1032913	11.75	0	54771	22765	17110	18912	20803
3	Russia		576162	6.55	7870	7971	7772	8809	8971	8894
4	India		410451	4.67	15403	14516	13586	11502	10864	6568
5	United Kingdom		303110	3.45	1295	1346	1218	1514	1326	3287
6	Peru		251338	2.86	6950	0	3480	8987	4757	2929
7	Spain		245938	2.80	363	307	585	323	240	1787
8	Italy		238275	2.71	264	-148	331	338	197	652
9	Chile		236748	2.69	5355	6290	4475	6938	6405	4276
10	Iran		202584	2.30	2322	2615	2596	2472	2364	2311
11	France		191112	2.17	436	569	201	291	293	339
12	Germany		190670	2.17	371	482	1213	251	300	689
13	Turkey		186493	2.12	1248	1214	1304	1562	914	952
14	Pakistan		176617	2.01	4951	6604	4944	12073	4728	1743
15	Mexico		175202	1.99	4717	5030	5662	4147	3484	2960

Global Perc. Average: 0.38 (sd: 1.85)

Global Perc. Average in top 15 : 5.06 (sd: 6.25)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-06-20 :: 2020-06-22 00:08:17
#####
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: 464465

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		119719	5.31	595	692	715	296	451	1276
2	Brazil		49976	4.84	1022	1206	1238	612	525	1001
3	United Kingdom		42589	14.05	128	173	135	36	77	351
4	Italy		34610	14.53	49	47	66	44	53	130
5	France		29568	15.47	14	14	28	7	13	74
6	Spain		28322	11.52	7	1179	0	0	1	688
7	Mexico		20781	11.86	387	647	667	269	188	479
8	India		13254	3.23	306	375	336	325	261	142
9	Belgium		9696	16.01	1	12	8	5	15	26
10	Iran		9507	4.69	115	120	87	107	72	51
11	Germany		8895	4.67	8	12	24	8	12	25
12	Russia		7992	1.39	161	181	182	119	134	150
13	Peru		7861	3.13	400	0	204	380	164	96
14	Netherlands		6089	12.30	8	3	4	2	2	13

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15 Canada Quebec 5408 9.89 33 35 42 27 8 65

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-06-20 :: 2020-06-22 00:08:18
#####
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: 4365932

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		617460	10745	7600	6924	5210	5518	51717
2	Brazil		576779	25148	17051	13534	9705	6803	9470
3	Russia		334024	10173	10442	9609	5408	5337	7144
4	India		227728	13897	9120	10386	7419	5153	3271
5	Chile		196609	5118	5050	4510	6408	4333	1350
6	Italy		182453	546	1363	1089	1505	759	2160
7	Germany		174609	637	125	248	119	266	977
8	Iran		161384	2192	2201	2179	1926	2311	1712
9	Turkey		158828	1312	1494	1382	1330	2647	1121
10	Spain		150376	0	0	0	0	0	0
11	Peru		143017	11827	0	2568	3855	3488	1261
12	Mexico		130854	4416	4258	3676	3220	2945	2039
13	Saudi Arabia		98917	3153	1849	2253	2172	1026	2963
14	France		70641	145	174	99	37	1	341
15	Pakistan		67892	4388	2121	2168	3665	890	1452

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-02 :: 2020-06-22 00:08:18
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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

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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	
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 :: 2020-06-22 00:08:18										
#####										
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 :: 2020-06-22 00:08:18										
#####										
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	

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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
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 :: 2020-06-22 00:08:18

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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	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

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

**** Time Series Worldwide TOTS ****

ts-confirmed	ts-deaths	ts-recovered
8791794	464465	4365932
	5.28%	49.66%

**** Time Series Worldwide AVGS ****

ts-confirmed	ts-deaths	ts-recovered
33051.86	1746.11	17256.65
	5.28%	52.21%

**** Time Series Worldwide SDS ****

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ts-confirmed	ts-deaths	ts-recovered
162636.77	9099.48 65020.38	
	5.59%	39.98%

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