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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-05-12 :: 2020-05-13 01:01:42
#####
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: 4261747

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		1369376	32.13	21495	18621	19710	24980	27327	25306
2	Russia		232243	5.45	10899	11656	11012	10559	5841	2558
3	Spain		228030	5.35	594	3086	772	996	2144	3268
4	United Kingdom		226463	5.31	3403	3877	3923	6111	4076	4342
5	Italy		221216	5.19	1402	744	802	1444	2086	3153
6	Brazil		178214	4.18	8620	6895	6638	11156	6450	1238
7	France		176207	4.13	728	452	269	3530	-2512	3665
8	Germany		173171	4.06	595	697	555	1155	1627	2218
9	Turkey		141475	3.32	1704	1114	1542	2253	2936	4093
10	Iran		110767	2.60	1481	1683	1383	1680	1073	1617
11	India		74292	1.74	3524	3607	4353	3587	1738	1248
12	Peru		72059	1.69	3237	1515	2292	3628	2741	2265
13	China	Hubei	68134	1.60	0	0	5	0	0	0
14	Belgium		53779	1.26	330	368	485	272	525	942
15	Netherlands		42984	1.01	196	161	245	232	386	964

Global Perc. Average: 0.38 (sd: 2.13)

Global Perc. Average in top 15 : 5.27 (sd: 7.6)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-05-12 :: 2020-05-13 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: 291942

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		82356	6.01	1674	1156	731	2391	2612	1784
2	United Kingdom		32692	14.44	627	210	268	649	795	744
3	Italy		30911	13.97	172	179	165	369	323	566
4	France		26951	15.30	347	263	70	274	427	574
5	Spain		26920	11.81	176	123	143	244	453	547
6	Brazil		12461	6.99	808	530	467	650	430	105
7	Belgium		8761	16.29	54	51	75	323	170	303
8	Germany		7738	4.47	77	92	20	282	153	172
9	Iran		6733	6.08	48	45	51	78	80	111
10	Netherlands		5510	12.82	54	16	18	36	145	86
11	China	Hubei	4512	6.62	0	0	0	0	0	2
12	Mexico		3926	10.24	353	108	112	197	163	36
13	Turkey		3894	2.75	53	55	47	64	89	98
14	Sweden		3313	12.15	57	31	5	87	107	20

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15 Canada Quebec 3132 7.98 118 85 142 112 79 32

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-05-12 :: 2020-05-13 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: 1493414

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		230287	-2446	16564	3635	119	4784	10494
2	Germany		147200	1583	1217	1100	4800	3000	4000
3	Spain		138980	1841	973	2214	2516	6399	2336
4	Italy		109039	2452	1401	2155	8014	2311	1224
5	Turkey		98889	3109	3089	3211	4917	5231	511
6	Iran		88357	935	1279	1079	1112	1352	2089
7	Brazil		72597	5213	2427	3272	3149	1588	0
8	China	Hubei	63616	0	0	0	0	0	57
9	France		56617	1048	507	176	1219	1341	532
10	Russia		43512	3711	5495	2390	1462	1830	179
11	Canada		34055	1048	898	847	1178	1096	635
12	Switzerland		26800	0	200	200	300	0	1000
13	Mexico		25935	2835	1276	0	971	0	71
14	India		24420	1871	1580	1668	1189	690	101
15	Peru		23324	918	1057	1103	2114	858	844

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#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-05-13 :: 2020-05-13 01:01:43
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Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3237

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Russia	232243	5.45	2116	0.91	43512	18.74	186615	80.35
2	Spain	228030	5.35	26920	11.81	138980	60.95	62130	27.25
3	United Kingdom	226463	5.31	32692	14.44	0	0.00	193771	85.56
4	Italy	221216	5.19	30911	13.97	109039	49.29	81266	36.74
5	New York City, New York, US	186123	4.37	20237	10.87	0	0.00	165886	89.13
6	Brazil	178214	4.18	12461	6.99	72597	40.74	93156	52.27
7	France	176198	4.13	26951	15.30	56615	32.13	92632	52.57
8	Germany	173171	4.06	7738	4.47	147200	85.00	18233	10.53
9	Turkey	141475	3.32	3894	2.75	98889	69.90	38692	27.35
10	Iran	110767	2.60	6733	6.08	88357	79.77	15677	14.15
11	India	74292	1.74	2415	3.25	24420	32.87	47457	63.88
12	Peru	72059	1.69	2057	2.85	23324	32.37	46678	64.78

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13	Hubei, China	68134	1.60	4512	6.62	63616	93.37	6	0.01
14	Cook, Illinois, US	55470	1.30	2449	4.41	0	0.00	53021	95.59
15	Belgium	53779	1.26	8761	16.29	13732	25.53	31286	58.18

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-13 :: 2020-05-13 01:01:43

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Number of Countries/Regions reported: 187
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3237

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	226463	5.31	32692	14.44	0	0.00	193771	85.56
2	Italy	221216	5.19	30911	13.97	109039	49.29	81266	36.74
3	France	176198	4.13	26951	15.30	56615	32.13	92632	52.57
4	Spain	228030	5.35	26920	11.81	138980	60.95	62130	27.25
5	New York City, New York, US	186123	4.37	20237	10.87	0	0.00	165886	89.13
6	Brazil	178214	4.18	12461	6.99	72597	40.74	93156	52.27
7	Belgium	53779	1.26	8761	16.29	13732	25.53	31286	58.18
8	Germany	173171	4.06	7738	4.47	147200	85.00	18233	10.53
9	Iran	110767	2.60	6733	6.08	88357	79.77	15677	14.15
10	Netherlands	42984	1.01	5510	12.82	0	0.00	37474	87.18
11	Hubei, China	68134	1.60	4512	6.62	63616	93.37	6	0.01
12	Mexico	38324	0.90	3926	10.24	25935	67.67	8463	22.08
13	Turkey	141475	3.32	3894	2.75	98889	69.90	38692	27.35
14	Sweden	27272	0.64	3313	12.15	4971	18.23	18988	69.62
15	Quebec, Canada	39235	0.92	3132	7.98	0	0.00	36103	92.02

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-13 :: 2020-05-13 01:01:43

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Number of Countries/Regions reported: 187
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3237

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	230287	Inf	-229725	-Inf
2	Germany	173171	4.06	7738	4.47	147200	85.00	18233	10.53
3	Spain	228030	5.35	26920	11.81	138980	60.95	62130	27.25
4	Italy	221216	5.19	30911	13.97	109039	49.29	81266	36.74
5	Turkey	141475	3.32	3894	2.75	98889	69.90	38692	27.35
6	Iran	110767	2.60	6733	6.08	88357	79.77	15677	14.15
7	Brazil	178214	4.18	12461	6.99	72597	40.74	93156	52.27
8	Hubei, China	68134	1.60	4512	6.62	63616	93.37	6	0.01
9	France	176198	4.13	26951	15.30	56615	32.13	92632	52.57
10	Russia	232243	5.45	2116	0.91	43512	18.74	186615	80.35
11	Recovered, Canada	0	0.00	0	NaN	34055	Inf	-34055	-Inf
12	Switzerland	30380	0.71	1867	6.15	26800	88.22	1713	5.64
13	Mexico	38324	0.90	3926	10.24	25935	67.67	8463	22.08
14	India	74292	1.74	2415	3.25	24420	32.87	47457	63.88

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15	Peru	72059	1.69	2057	2.85	23324	32.37	46678	64.78
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#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-13 :: 2020-05-13 01:01:43
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Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3237
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	United Kingdom	226463	5.31	32692	14.44	0	0.00	193771	85.56
2	Russia	232243	5.45	2116	0.91	43512	18.74	186615	80.35
3	New York City, New York, US	186123	4.37	20237	10.87	0	0.00	165886	89.13
4	Brazil	178214	4.18	12461	6.99	72597	40.74	93156	52.27
5	France	176198	4.13	26951	15.30	56615	32.13	92632	52.57
6	Italy	221216	5.19	30911	13.97	109039	49.29	81266	36.74
7	Spain	228030	5.35	26920	11.81	138980	60.95	62130	27.25
8	Cook, Illinois, US	55470	1.30	2449	4.41	0	0.00	53021	95.59
9	India	74292	1.74	2415	3.25	24420	32.87	47457	63.88
10	Peru	72059	1.69	2057	2.85	23324	32.37	46678	64.78
11	Turkey	141475	3.32	3894	2.75	98889	69.90	38692	27.35
12	Netherlands	42984	1.01	5510	12.82	0	0.00	37474	87.18
13	Nassau, New York, US	38434	0.90	1991	5.18	0	0.00	36443	94.82
14	Quebec, Canada	39235	0.92	3132	7.98	0	0.00	36103	92.02
15	Suffolk, New York, US	37062	0.87	1654	4.46	0	0.00	35408	95.54

	Confirmed	Deaths	Recovered	Active
Totals	4261955	291964	1493414	2477139
Average	1316.64	90.2	461.36	765.26
Standard Deviation	11281.44	1163.27	6649.23	8031.29

* Statistical estimators computed considering 3237 independent reported entries

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*****
***** OVERALL SUMMARY*****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
4261747 291942 1493414
6.85% 35.04%
**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
16021.61 1097.53 5926.25
6.85% 36.99%
**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
90614.38 6269.03 23183.81
6.92% 25.59%
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* Statistical estimators computed considering 266/266/252 independent reported entries per case-type
