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## covid19-SummaryReport\_2021-02-23.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-02-22 :: 2021-02-23 13:02:28
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 85
Unique number of distinct geographical locations combined: 273
```

Worldwide ts-confirmed Totals: 111721885

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		28190159	25.23	56044	56495	71510	62470	95170	130811
2	India		11016434	9.86	10584	14199	14264	11610	11067	13203
3	Brazil		10195160	9.13	26986	29026	54940	55271	74925	28323
4	Russia		4130447	3.70	12455	12568	12775	13030	14808	20800
5	United Kingdom		4126150	3.69	10641	9834	10406	10625	12364	30004
6	France		3588972	3.21	4646	21619	21425	19374	18253	18038
7	Spain		3153971	2.82	20849	0	0	10057	16402	0
8	Italy		2818863	2.52	9617	13450	14914	10368	10612	11628
9	Turkey		2646526	2.37	8104	6546	7857	7906	8636	5277
10	Germany		2399499	2.15	4984	6094	7162	5890	5728	10078
11	Colombia		2229663	2.00	3401	4244	5017	4049	5442	12516
12	Argentina		2069751	1.85	5417	3709	5944	4003	7794	5031
13	Mexico		2043632	1.83	2252	3104	7785	8683	10738	10872
14	Poland		1642658	1.47	3891	7040	8509	5176	3999	4566
15	Iran		1582275	1.42	8263	7931	7922	8011	7640	5945

Global Perc. Average: 0.37 (sd: 1.79)

Global Perc. Average in top 15 : 4.88 (sd: 6.19)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-02-22 :: 2021-02-23 13:02:29
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 85
Unique number of distinct geographical locations combined: 273
```

Worldwide ts-deaths Totals: 2474178

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		500310	1.77	1413	1249	1821	1700	3044	1826
2	Brazil		247143	2.42	639	527	1240	1167	1986	592
3	Mexico		180536	8.83	429	310	832	1329	1701	530
4	India		156463	1.42	78	83	90	100	94	131
5	United Kingdom		120757	2.93	177	215	445	799	1052	610
6	Italy		95992	3.41	274	232	251	336	422	299
7	France		84185	2.35	333	159	151	582	722	171
8	Russia		82255	1.99	329	409	469	449	519	478
9	Germany		68363	2.85	417	63	142	541	815	423
10	Spain		67636	2.14	535	0	0	530	766	0
11	Iran		59572	3.76	89	74	68	89	89	89
12	Colombia		58974	2.64	140	149	174	163	217	392
13	Argentina		51359	2.48	161	76	122	105	168	90
14	South Africa		49150	3.27	97	113	81	219	396	300

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15 Peru 45097 3.51 0 407 201 0 318 334

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-02-22 :: 2021-02-23 13:02:29
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 69
Unique number of distinct geographical locations combined: 258
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Worldwide ts-recovered Totals: 63016505

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		10712665	13255	9695	11667	11833	13087	13298
2	Brazil		9108205	12513	25187	81887	25377	98389	45448
3	Russia		3684955	12871	15770	17303	17288	21419	22269
4	Turkey		2529450	5690	5002	7210	7189	8109	5860
5	Italy		2334968	10335	8946	12488	14444	15827	10885
6	Germany		2212439	8329	7045	5857	12831	27626	14809
7	Colombia		2124695	4329	4896	4908	4638	14064	9859
8	Argentina		1872213	5712	5068	5788	4849	6143	9481
9	Mexico		1602024	6704	4624	5992	8069	9619	14310
10	South Africa		1413566	1551	2462	2646	5796	3300	13028
11	Poland		1384373	5959	6088	7110	4773	4618	7664
12	Iran		1351390	6599	6914	6715	6491	6473	6319
13	Ukraine		1188859	1425	1799	4720	6528	9241	5583
14	Peru		1183238	0	13590	6495	0	16923	5232
15	Indonesia		1096994	9918	8236	9835	7609	10424	7751

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-02-23 :: 2021-02-23 13:02:30
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Number of Countries/Regions reported: 192  
Number of Cities/Provinces reported: 575  
Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3614793	3.24	106525	2.95	0	0.00	3508268	97.05
2	France	3588972	3.22	84185	2.35	224657	6.26	3280130	91.39
3	Turkey	2646526	2.38	28138	1.06	2529450	95.58	88938	3.36
4	Maharashtra, India	2106094	1.89	51806	2.46	1999982	94.96	54306	2.58
5	Argentina	2069751	1.86	51359	2.48	1872213	90.46	146179	7.06
6	Sao Paulo, Brazil	1978477	1.78	57842	2.92	1749210	88.41	171425	8.66
7	Poland	1642658	1.47	42188	2.57	1384373	84.28	216097	13.16
8	Iran	1582275	1.42	59572	3.76	1351390	85.41	171313	10.83
9	South Africa	1504588	1.35	49150	3.27	1413566	93.95	41872	2.78
10	Indonesia	1288833	1.16	34691	2.69	1096994	85.12	157148	12.19
11	Los Angeles, California, US	1181469	1.06	19906	1.68	0	0.00	1161563	98.32
12	Czechia	1157180	1.04	19330	1.67	1017406	87.92	120444	10.41

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13	Kerala, India	1036869	0.93	4105	0.40	977012	94.23	55752	5.38
14	Moscow, Russia	969557	0.87	14782	1.52	886273	91.41	68502	7.07
15	Karnataka, India	948466	0.85	12299	1.30	930087	98.06	6080	0.64

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-02-23 :: 2021-02-23 13:02:30

#####

Number of Countries/Regions reported: 192  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3614793	3.24	106525	2.95	0	0.00	3508268	97.05
2	France	3588972	3.22	84185	2.35	224657	6.26	3280130	91.39
3	Iran	1582275	1.42	59572	3.76	1351390	85.41	171313	10.83
4	Sao Paulo, Brazil	1978477	1.78	57842	2.92	1749210	88.41	171425	8.66
5	Maharashtra, India	2106094	1.89	51806	2.46	1999982	94.96	54306	2.58
6	Argentina	2069751	1.86	51359	2.48	1872213	90.46	146179	7.06
7	South Africa	1504588	1.35	49150	3.27	1413566	93.95	41872	2.78
8	Poland	1642658	1.47	42188	2.57	1384373	84.28	216097	13.16
9	Indonesia	1288833	1.16	34691	2.69	1096994	85.12	157148	12.19
10	Rio de Janeiro, Brazil	572866	0.51	32256	5.63	536670	93.68	3940	0.69
11	Turkey	2646526	2.38	28138	1.06	2529450	95.58	88938	3.36
12	Lombardia, Italy	580771	0.52	28103	4.84	499299	85.97	53369	9.19
13	Mexico, Mexico	211918	0.19	27885	13.16	0	0.00	184033	86.84
14	Ciudad de Mexico, Mexico	540628	0.49	26345	4.87	0	0.00	514283	95.13
15	Los Angeles, California, US	1181469	1.06	19906	1.68	0	0.00	1161563	98.32

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-02-23 :: 2021-02-23 13:02:30

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Number of Countries/Regions reported: 192  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	2646526	2.38	28138	1.06	2529450	95.58	88938	3.36
2	Maharashtra, India	2106094	1.89	51806	2.46	1999982	94.96	54306	2.58
3	Argentina	2069751	1.86	51359	2.48	1872213	90.46	146179	7.06
4	Sao Paulo, Brazil	1978477	1.78	57842	2.92	1749210	88.41	171425	8.66
5	South Africa	1504588	1.35	49150	3.27	1413566	93.95	41872	2.78
6	Poland	1642658	1.47	42188	2.57	1384373	84.28	216097	13.16
7	Iran	1582275	1.42	59572	3.76	1351390	85.41	171313	10.83
8	Indonesia	1288833	1.16	34691	2.69	1096994	85.12	157148	12.19
9	Czechia	1157180	1.04	19330	1.67	1017406	87.92	120444	10.41
10	Kerala, India	1036869	0.93	4105	0.40	977012	94.23	55752	5.38
11	Karnataka, India	948466	0.85	12299	1.30	930087	98.06	6080	0.64
12	Moscow, Russia	969557	0.87	14782	1.52	886273	91.41	68502	7.07
13	Andhra Pradesh, India	889339	0.80	7167	0.81	881582	99.13	590	0.07
14	Tamil Nadu, India	848724	0.76	12466	1.47	832167	98.05	4091	0.48

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15	Minas Gerais, Brazil	842377	0.76	17733	2.11	767617	91.13	57027	6.77
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-02-23 :: 2021-02-23 13:02:30
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Number of Countries/Regions reported: 192
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```
Number of Cities/Provinces reported: 575
```

```
Unique number of distinct geographical locations combined: 3969
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3614793	3.24	106525	2.95	0	0.00	3508268	97.05
2	France	3588972	3.22	84185	2.35	224657	6.26	3280130	91.39
3	Los Angeles, California, US	1181469	1.06	19906	1.68	0	0.00	1161563	98.32
4	Lima, Peru	589391	0.53	19720	3.35	0	0.00	569671	96.65
5	Catalonia, Spain	566542	0.51	10226	1.80	26203	4.63	530113	93.57
6	Madrid, Spain	576700	0.52	13631	2.36	40736	7.06	522333	90.57
7	Ciudad de Mexico, Mexico	540628	0.49	26345	4.87	0	0.00	514283	95.13
8	Maricopa, Arizona, US	506046	0.45	8833	1.75	0	0.00	497213	98.25
9	Cook, Illinois, US	470391	0.42	9278	1.97	0	0.00	461113	98.03
10	Andalusia, Spain	472186	0.42	8043	1.70	10671	2.26	453472	96.04
11	Serbia	439596	0.39	4351	0.99	0	0.00	435245	99.01
12	Miami-Dade, Florida, US	403259	0.36	5314	1.32	0	0.00	397945	98.68
13	C. Valenciana, Spain	375358	0.34	6377	1.70	9970	2.66	359011	95.64
14	Harris, Texas, US	343070	0.31	4858	1.42	0	0.00	338212	98.58
15	Riverside, California, US	287822	0.26	3664	1.27	0	0.00	284158	98.73

	Confirmed	Deaths	Recovered	Active
Totals	111428833	2446015	60228916	NA
Average	28074.79	616.28	15174.83	NA
Standard Deviation	140357	3517.61	100806.43	NA

```
* Statistical estimators computed considering 3969 independent reported entries
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*****
***** OVERALL SUMMARY*****
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```
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
111721885 2474178 63016505
2.21% 56.4%

**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
409237.67 9062.92 244250.02
2.21% 59.68%

**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
2000937.94 39122.18 967607.81
1.96% 48.36%
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\* Statistical estimators computed considering 273/273/258 independent reported entries per case-type  
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