```
covid19-SummaryReport 2020-11-18.txt
                                                                                                                                                            Page 1/5
  Nov 18, 20 13:02
##### TS-CONFIRMED Cases -- Data dated: 2020-11-17 :: 2020-11-18 13:02:29
Number of Countries/Regions reported: 191
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 269
      ______
  Worldwide ts-confirmed Totals: 55624562
   Country.Region Province.State Totals GlobalPerc LastDayChange t-2
                                                                                          t-3
                                                                                                     t-7 t-14 t-30
        US 11357322 20.42 161934 158453 133045 143231 102946 66583

      20.42
      161934
      158453
      133045
      143231
      102946
      66583

      16.02
      38617
      29163
      30548
      47905
      50210
      46790

      10.63
      35294
      13371
      14134
      48655
      23976
      26365

      3.66
      45498
      9072
      27228
      35683
      40753
      75208

      3.51
      22201
      22562
      22313
      19583
      19483
      15843

      2.71
      13159
      38273
      0
      36491
      25042
      37889

      2.54
      20051
      21363
      24962
      22950
      25177
      18803

      2.39
      10621
      7893
      5645
      10880
      10652
      12982

      2.23
      32191
      27352
      33977
      32961
      30548
      9337

      2.18
      5911
      6471
      7112
      9970
      8694
      6311

2
             India
                                      8912907
3
             Brazil
                                      5911758
             France
                                       2038050
5
             Russia
                                       1954912
6
                                       1510023
            Spain
   United Kingdom
                                      1410732
8
        Argentina
                                      1329005
9
                                      1238072
              Italy
                                                                 5911 6471 7112 9970
1757 2874 3269 7646
1257 2112 2249 1904
26231 14580 3213 22401
13352 13053 12543 11780
1987 1245 1842 2140
10
          Colombia
                                      1211128
                                                       2.18
                                                                                                            8694 6311
                                      1011153
                                                       1.82
11
             Mexico
                                                                                                            5225 3699
                                                  1.69
1.52
1.42
1.36
                                      938268
12
                                                                                                            9284 3126
              Peru
13
                                       843757
                                                                                          3213 22401 31480 8397
            Germany
14
               Iran
                                         788473
                                                                                                            8452 4251
      South Africa
  Global Perc. Average: 0.37 (sd: 1.76)
  Global Perc. Average in top 15: 4.94 (sd: 5.9)
##### TS-DEATHS Cases -- Data dated: 2020-11-17 :: 2020-11-18 13:02:29
Number of Countries/Regions reported: 191
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 269
  Worldwide ts-deaths Totals: 1338106
   Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                     248672 2.19 1707 758 616 1388 1073 465
               US
1
2
                                    166699 2.82
                                                               685 216 140 566
             Brazil
                                                                                       610
3
                                    130993 1.47
             India
                                                               474 449 435 550 704 587
            Mexico
                                      99026 9.79
                                                               165 319 283 588
                                                         598 213 168 595
731 504 546 623
1215 504 301 328
482 486 459 462
   United Kingdom
                                      52745 3.74
6
             Italv
                                      46464 3.75
                                                                                        352
                                                                                               73
                                      45946 2.25
             France
                                                                                              320
                                     42461 5.39
41688 2.76
36106 2.72
35271 3.76
34381 2.84
33619 1.72
8
              Iran
                                                                                 462 419
                                                                                             337
9
              Spain
                                                                435 484
                                                                            0 760 1623 217
10
                                                                379 291 129 348 468 449
         Argentina
11
                                                                                  49 195
                                                                  40 54 71
                                                                                             57
               Peru
12
           Colombia
                                                                  158 192 202
                                                                                 184
                                                                                       166 132
                                        33619 1.72
13
             Russia
                                                                  435 299 349
                                                                                  427
                                                                                        385 166
14
      South Africa
                                         20432 2.71
                                                                  118 73 35
                                                                                  60
                                                                                        46
```

N	Nov 18, 20 13:02		covid19	-S	umm	naryF	Repo	rt_2	020-11-18.txt	Page 2/5
15	Indonesia	15393 3.24	9	7 8	35 63	75	113	106		
===				====	=====	=====	=====	==		
###		#############								
	#### TS-RECOVERED Cases  #########################									
	Number of Countries/Regi			пппт	пппппп	пппппп	пппппп	ππ		
	Number of Cities/Provinc			1 .	256					
	Jnique number of distinc		cions combin	ea:	∠56 					
V	Vorldwide ts-recovered	Totals: 35784056								
	Country.Region Province		DayChange	t-2	t-3	t-7	t-14	t-30	0	
1	India	8335109	44739 40	791	43851	52718	55331	69720	0	
2	Brazil US	5353109 5358299 4293640 1465051 1148833 1118902	22801 56 48829 69	927	26440	38967	1/465	0 38465	J 5	
4	Russia	1465051	21658 13	828	14352	18181	15182	5312	2	
5	Argentina	1148833	8637 11	094	9736	0	8369	0	0	
6	Colombia	1118902	7035 6	911	7380	89557	8325	9667	7	
7 8	Peru Mexico	867306 757951	1958 6 3751 4	010	0 4829	0	1801	9700 6786		
9	South Africa	696820	1324 2	029	206	3264				
10	Iran		6075 5							
11	Germany	537347	15034 16							
12	Chile	509401	1334 1							
13 14	Italy Iraq	509401 457798 453025	15434 21 3460 2	526	2813	1990	2103	3055	5	
15	Indonesia	398636	3193 3	452	3897	3241	3785	3919	9	
							 ======	==		
~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~	~~~~~~~~	~~~	~~~~~	~~~~~	~~~~~	~~		
###	++++++++++++++++++++++++	#################	###########	###	#####	######	#####	######	#####################	#############
#	##### AGGREGATED Data -	- ORDERED BY CONFI	RMED Cases	I	Data da	ated:	2020-	11-18	:: 2020-11-18 13:02:30	
									#######################################	#############
,	Jumban of Countries/Dogi	and manage ade 101								
	Number of Countries/Regi Number of Cities/Provinc									
	Jnique number of distinc		tions combin	ed:	3964					
	Location	Confirmed Perc.Con	firmed Death	s Pe	erc.Dea	aths R	ecover	ed Per	rc.Recovered Active Perc.Active	
1	Maharashtra, India	1752509	3.27 4610	2	2	2.63	16235	03	92.64 82904 4.73	
2	Argentina	1329005	2.48 3610	6	2	2.72	11488	33	86.44 144066 10.84	
	England, United Kingdom		2.26 4630			3.82		0	0.00 1165650 96.18	
4 5	Sao Paulo, Brazil Karnataka, India	1178075 864140	2.20 4074 1.61 1155			3.46 1.34	10730 8272		91.08 64287 5.46 95.73 25342 2.93	
6	Andhra Pradesh, India	856159	1.60 689			0.80	8322		97.21 16985 1.98	
7	Iran	788473	1.47 4246	1	Į	5.39	5707	74	72.39 175238 22.22	
8	Tamil Nadu, India	761568	1.42 1151			1.51	7349		96.51 15085 1.98	
9	South Africa	754256 752940	1.41 2043 1.41 1084			2.71	6968 3242		92.39 37004 4.91 43.07 417810 55.49	
11	Poland Kerala, India	533500	1.00 191			1.44 0.36	3242 4613		86.48 70191 13.16	
12	Iraq		0.98 1175			2.24	4530		86.37 59726 11.39	

									, ,
Nov 18, 20 13:02		covid	119-S	Summary	Report_	_2020-11-1	8.txt		Page 3/5
13 Moscow, Russia	522456	0.98	7933	1.52	377131	72.18	137392	26.30	
14 Uttar Pradesh, India	514270	0.96	7412	1.44	484692		22166	4.31	
15 Delhi, India	495598		7812	1.58	445782	89.95	42004	8.48	
#########################	###########	########	######	*#########	*########	########	*#######	###########	*****
##### AGGREGATED Data	ORDERED BY DEAT	HS Cases	Dat	a dated: 20	120-11-18	2020-11-18	13.02.30		
###########################								##############	###################
Number of Countries/Region									
Number of Cities/Provinces	s reported: 572			0064					
Unique number of distinct	geographical loc 								
Location	Confirmed Perc.C	onfirmed	Deaths	Perc Deaths	Recovered	Perc Recovered	Active D	Perc Active	
1 England, United Kingdom	1211951	2.26	46301	3.82	0	0.00	1165650	96.18	
2 Maharashtra, India	1752509	3.27	46102	2.63	1623503	Perc.Recovered 0.00 92.64 72.39 91.08 86.44 91.80 92.39 47.13 0.00 84.02 0.00 88.70 0.00 86.37 85.20	82904	4.73	
3 Iran	788473	1.47	42461	5.39	570774	72.39	175238	22.22	
4 Sao Paulo, Brazil	1178075	2.20	40749	3.46	1073039	91.08	64287	5.46	
5 Argentina	1329005	2.48	36106	2.72	1148833	86.44	144066	10.84	
6 Rio de Janeiro, Brazil	330009	0.62	21474	6.51	302941	91.80	5594	1.70	
7 South Africa	754256	1.41	20432	2.71	696820	92.39	37004	4.91	
8 Lombardia, Italy 9 Lima, Peru	333356 420813	0.62	15042	5.90	15/121	47.13	156567	46.97 96.24	
9 Lima, Peru 10 Indonesia	420613	0.79	15393	3.76	398636	84 02	60426	12.74	
11 Mexico, Mexico	103516	0.09	14836	14 33	390030	04.02	88680	85.67	
12 Ecuador	181104	0.34	13025	7.19	160639	88.70	7440	4.11	
13 Ciudad de Mexico, Mexico	180621	0.34	12707	7.04	0	0.00	167914	92.96	
14 Iraq	524503	0.98	11752	2.24	453025	86.37	59726	11.39	
15 Turkey									
			ппппппп						
##########################	*****	########	######			########	****	*****	*****
##### AGGREGATED Data	ORDERED BY RECO	VERED Cas	es	Data dated:	2020-11-	18 :: 2020-11-	-18 13:02	: 30	
##########################									###################
Number of Countries/Region									
Number of Cities/Provinces									
Unique number of distinct	geographical loc	ations co	mbined:	: 3964					
Location Cor	nfirmed Perc.Conf	irmed Dea	the Per	rc Deaths Rec	rovered Pe	rc Recovered Act	ive Perc	Active	
1 Maharashtra, India	1752509	3 27 46	102	2 63 1	623503	92 64 83	2904	4.73	
2 Argentina	1329005	2.48 36	106	2.72	148833	92.64 82 86.44 14 91.08 64 97.21 16	1066	10.84	
3 Sao Paulo, Brazil	1178075	2.20 40	749	3.46	.073039	91.08 64	1287	5.46	
4 Andhra Pradesh, India	856159	1.60 6	890	0.80	832284	97.21 10	5985	1.98	
5 Karnataka, India	864140	1.61 11	557	1.34	827241	95.73 25	5342	2.93	
6 Tamil Nadu, India	761568	1.42 11		1.51	734970	96.51 1		1.98	
7 South Africa	754256		432	2.71	696820	92.39 3		4.91	
8 Iran	788473		461	5.39	570774	72.39 175		22.22	
9 Uttar Pradesh, India	514270		412	1.44	484692	94.25 22		4.31	
10 Kerala, India 11 Iraq	533500 524503		915 752	0.36 2.24	461394 453025	86.48 70 86.37 59	0191 9726	13.16 11.39	
12 Delhi, India	495598		812	1.58	445782	89.95 42		8.48	
13 West Bengal, India	438217		766	1.77	403340	92.04 2		6.19	
14 Indonesia	474455	0.89 15		3.24	398636	84.02 60		12.74	
Madaaday Nayambar 19 (				umman (Dan					2//

Nov	18, 20 13:02			covid1	9–Su	mmary	/Rep	ort_20	020-11-18.1	txt		Page 4/5
15	Moscow, Russi		456	0.98 793		1.52	37713		72.18 13739		26.30	
======		=======				=======		======	========	======	=======================================	
######	+ # # # # # # # # # # # # # # # #	########	#########	+ # # # # # # # # # # #	#######	######	######	######	#############	#######	##########	+ # # # # # # # # # # #
####	# AGGREGATED Data	OBD	FRED BV ACT	TIVE Cases -	- Data	dated. 1	2020-11	_18	2020-11-18 13	•02•30		
											############	+###########
Manuele	£ G			ı								
	er of Countries/F er of Cities/Prov			<u>L</u>								
	ue number of dist			ocations comb	ined: 3	964						
	I	Location	Confirmed Pe				aths Re	covered	Perc.Recovered	Active	Perc.Active	
1	England, United		1211951		46301		3.82	0		1165650		
2	T !	Poland	752940		10848		L.44	324282		417810		
3 4 Los	Angeles, Califor	ma, Peru	420813 344523	0.79	15843 7299		3.76 2.12	0		404970 337224		
5		d, Spain	334655		11111		3.32	40736		282808		
6	Cook, Illir		260004	0.49			2.32	0.00		253969		
7	Catalonia		285993		7410		2.59	26203		252380		
	Miami-Dade, Flor		205536	0.38	3723	-	1.81	0	0.00	201813	98.19	
9	Andalusia		202491		3354		L.66	10671		188466		
10		Iran	788473		42461		5.39	570774		175238		
11 12	Maricopa, Ariz		178639 175959	0.33 0.33			2.13 L.66	0		174830 173040		
	Harris, Te Ciudad de Mexico,		180621		12707		7.04	0		167914		
14	Lombardia		333356		19668			157121		156567		
15	Aı	rgentina	1329005	2.48	36106	2	2.72	1148833	86.44	144066	10.84	
======			========		======	======		======		======	=======================================	
	Confirmed	Deaths	Recovered	Active								
Total												
	53577561	1276897	29743234	NA								
Avera		200 10	7500 04 27									
Ctone	13516.03	322.12	7503.34 NA									
Stand	dard Deviation 67414.47	1915 08	55305.84	NA								
	0/111.1/	1919.00	33303.04	1421								
							_					
* Stat	cistical estimato	ors compu	ted consider	ring 3964 inc	ependen	t reporte	ed entr	ies				
*****	****											
******	* * * * * * * * * * * * * * * * * * *			SUMMARY*****								
****	Time Series Wo							~ ~ ~				
	ts-confirmed			-recovered								
			35784056									
		2.41%		.33%								
****	TIME BELLES WOL											
	ts-confirmed			-recovered								
	206782.76	49/4.3/	139781.47	. 6%								
****	Time Series Wor											
	ts-confirmed			-recovered								
	979338.13	21866.5	3 689	9566.16								
		2.23%	70.	.41%								
<b>M.7.</b>	eday November	40 000	^		0 0	maryPo		000 11	10 4.4			1/5

Nov 18, 20 13:02	covid19-SummaryReport_2020-11-18.txt	Page 5/5
* Statistical estimators computed ************************************	d considering 269/269/256 independent reported entries per case-type	