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covid19-SummaryReport 2020-05-20.txt
                                                                                                                                                    Page 1/5
 May 20, 20 13:01
  ##### TS-CONFIRMED Cases -- Data dated: 2020-05-19 :: 2020-05-20 13:01:43
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-confirmed Totals: 4897492
   Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
         US 1528568 31.21 20260 21551 18937 21030 24980 25517
1

    31.21

    6.12
    9263
    8520

    5.55
    16517
    14288

    5.08
    2412
    2711

    4.74
    431
    908

    4.63
    813
    451

    874
    314

2
                                    299941
            Russia
                                                                   9263 8926 9709 10028 10559
3
                                    271885
                                                                                   7569 11923 11156
            Brazil
                                     248818
                                                                                   3534 3242 6111
   United Kingdom
                                                                                                        4676
5
                                     232037
           Spain
                                                                                    0
                                                                                           661
                                                                                                  996
                                                                                                        1536
6
             Italy
                                     226699
                                                                                    675
                                                                                           888
                                                                                                 1444
                                                                                                        2256

    226099
    4.63
    813
    431
    675
    808
    1444

    178428
    3.64
    874
    314
    33
    -226
    3530

    177778
    3.63
    1227
    182
    617
    927
    1155

    151615
    3.10
    1022
    1158
    1368
    1639
    2253

    124603
    2.54
    2111
    2294
    1806
    1958
    1680

    106475
    2.17
    6147
    4630
    5050
    3763
    3587

    99483
    2.03
    4550
    2660
    3732
    4247
    3628

    68135
    1.39
    0
    1
    0
    0
    0

    59854
    1.22
    2509
    2593
    2736
    1905
    1687

    55791
    1.14
    232
    279
    291
    202
    272

7
                                    178428
                                                                                                        2380
           France
8
         Germany
                                    177778
                                    151615
          Turkey
10
                                    124603
                                                                                                        1294
             Iran
                                    106475
11
             India
12
              Peru
                                                                                                         697
13
             China
                             Hubei 68135
                                                                   2509 2593 2736 1905 1687 1122
14
     Saudi Arabia
15
           Belgium
  Global Perc. Average: 0.38 (sd: 2.08)
  Global Perc. Average in top 15: 5.21 (sd: 7.37)
##### TS-DEATHS Cases -- Data dated: 2020-05-19 :: 2020-05-20 13:01:43
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-deaths Totals: 323285
   Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                     91921 6.01 1574 785 808 1763 2391 1714
           US
1
2
   United Kingdom
                                                             545 160 170 494 649
                                    35341 14.20
3
                                   32169 14.19
27976 15.68
           Italy
                                                              162 99 145 195 369 454
            France
                                                             -217 131 579
                                                                               81 274
5
                                    27778 11.97
                                                               69 146
                                                                         0
                                                                              184 244
            Spain
6
                                    17983 6.61
                                                            1130 735 456
                                                                               779
                                                                                    650
                                                                                          125
            Brazil
                                                             28 28 47 82 323
78 41 24 123 282
                                       9108 16.33
           Belgium
                                                                                          145
8
           Germany
                                       8081 4.55
9
            Iran
                                       7119 5.71
                                                               62 69 51
                                                                              50
10
     Netherlands
                                        5715 12.92
                                                               21 14 10
11
                                                              334 155 132 294 197
            Mexico
                                        5666 10.43
12
            China
                            Hubei 4512 6.62
                                                                0 0 0
                                                                               0
                                                                                     0
                                                                                           Ω
                                        4199 2.77
                                                                28 31 44
13
            Turkey
                                                                                58
                                                                                      64 123
14
            Sweden
                                        3743 12.15
                                                                45 19 5 147
                                                                                      87
```

١	May 20, 20 13:01			cov	d19)_S	um	ma	ryR	Repo	ort_20	020-05-20.txt	Page 2/5
15	Canada	Quebec	3648	8.25		51	34	79	89	112	119		
===											==		
						~~~ 							
### 10 10 10 10	#### TS-RECOVERED Ca: ##################### fumber of Countries/Re fumber of Cities/Prov: inique number of dist:	ses Da ######## egions rep inces repa inct geog:	ata date ####### ported: prted: raphical	########## 188 68 locations	-19 #####	:: ####	2020- #####						
V	orldwide ts-recovered	d Totals	: 168861	9									
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 	France India Canada Mexico Peru Saudi Arabia Switzerland	Hubei	289392 155681 129401 112895 106794 97173 76130 63616 61246 42309 40069 37325 36524 31634 27700	62 6 20 13 63 15 59 8 30 8 19 62 28 1	14 10 10 1 75 2 18 1 35 6 12 1 2 0 30 2 18 3 18 3 00 3 18 3 18 3 18 3 18 4 18 4	913 030 150 615 337 197 836 509 438 6059 685 000 	3889 1411 2366 1825 4450 765 2571 731 1481 349 2056 100 ###### Data	1314 150 350 282 582 107 449 75 198 112 105 236 30  #####	3 1 0 48 2 80 6 49 7 31 1 11 1 14 0 1 1 12 0 11 2 11 5 9 0 21 5 13 0 3 	19 19 19 19 19 19 19 19 19 19 19 19 19 1	992 000 322 154 0 0 0 0 555 4 809 19 696 0 0 57 92 800 	######################################	######################################
N N	Tumber of Countries/Re Tumber of Cities/Prov	egions rep	ported: orted: 1	188 95					" " " "				
J	nique number of dist:	inct geog: 	raphical 	locations	combi	ned:	3313	3 					
1 2 3 4 5 6 7 8 9 10 11	United I New York City, New Yo Lombardia Hubei	Russia Brazil Kingdom ork, US France Turkey Iran India Peru	onfirmed 299941 271885 248818 193821 178428 151615 124603 106475 99483 8548 68135 66643		5.12 5.55 5.08 3.96 3.64 3.10 2.54 2.17 2.03	28 179 353 208 279 41 71 33 29 155 45	37 83 41 87 76 99 19		0.9	5 1 0 8 8 8 7 1 0 0 3 5 5 2	covered 76130 106794 0 61246 112895 97173 42309 36524 42593 63616 0	39.28 147108 54.11 0.00 213477 85.80 0.00 172934 89.22 34.33 89206 50.00 74.46 34521 22.77 77.99 20311 16.30 39.74 60864 57.16 36.71 60045 60.36 49.83 27291 31.93 93.37 7 0.01	

Ма	y 20, 20 13:01		covid19	-Sun	nmaryRe	port_20	20-05-20.txt		Page 3/5
13 14 15	Cook, Illinois, US Saudi Arabia Catalonia, Spain	64691 59854 55825	1.32 1.22 1.14	2980 329 5981	4.61 0.55 10.71	0 31634 0	0.00 6171 52.85 2789 0.00 4984	1 46.60 4 89.29	
####	+ + + + + + + + + + + + + + + + + + + +	###########	###########	#######	+###########	#########	###################		
#####	### AGGREGATED Data ORD ####################################	##########						############	###################
Nun	nber of Countries/Regions r nber of Cities/Provinces re Lque number of distinct geo	ported: 195 graphical loca	ations combi	ned: 331	L3 				
1						Recovered 0	Perc.Recovered Activ		
1 2	United Kingdom France	248818 178428	5.08 3.64		14.20 15.68	61246	0.00 21347 34.33 8920		
3 Ne	ew York City, New York, US	193821	3.96		10.78	01246	0.00 17293		
4	Brazil	271885	5.55		6.61	106794	39.28 14710		
5	Lombardia, Italy	85481	1.75		18.25	42593	49.83 2729		
6	Belgium	55791		9108	16.33	14687	26.33 3199		
7	Madrid, Spain	66643		8894	13.35	0	0.00 5774	9 86.65	
8	Iran	124603		7119	5.71	97173	77.99 2031		
9	Catalonia, Spain	55825	1.14	5981	10.71	0	0.00 4984		
10	Netherlands	44249		5715	12.92	0	0.00 3853		
11	Mexico	54346	1.11	5666	10.43	37325	68.68 1135		
12 13	Hubei, China	68135	1.39 3.10	4512 4199	6.62 2.77	63616 112895	93.37 74.46 3452		
14	Turkey Emilia-Romagna, Italy	151615 27314	0.56		14.63	17987	74.46 3452 65.85 533		
15	Sweden	30799	0.63	3743	12.15	4971	16.14 2208		
### ##### Nun Nun	######################################								
	Location	Confirmed Pe	rc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered Act	ive Perc.Active	
1	Recovered, US		0.00	0	NaN	289392	Inf -291	796 -Inf	
2	Turkey	151615	3.10	4199	2.77				
	Brazil			17983	6.61				
4	Iran		2.54		5.71				
5	Russia		6.12		0.95				
6	Hubei, China		1.39		6.62			7 0.01	
7 8	France Lombardia, Italy		3.64 1.75		15.68 18.25			206 50.00 291 31.93	
9	LOMBARGIA, ICALY India		2.17	3302	3.10			864 57.16	
10	Bayern, Germany		0.94	2331	5.07			235 7.16	
11	Mexico		1.11	5666	10.43			355 20.89	
12	Peru		2.03	2914	2.93			045 60.36	
	ordrhein-Westfalen, Germany		0.74	1525	4.18			560 7.02	
14	Saudi Arabia		1.22	329	0.55			891 46.60	
\						0000 05			0/5

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	aden-Wurttemberg, German	5	0.70		4.91	30300				
		==========			========		=========			========
######	#############	+++++++++++++	#######	#######	###########	########	############	#######	###################	############
	" ACCRECATED D. I. ODI			D. I 1 I	1 0000	· F · O O	0000 05 00 10	01 44		
	# AGGREGATED Data ORI ########################								###################	############
Numbe	er of Countries/Regions :	nonented. 100								
	er of Cities/Provinces re									
Uniqu	ue number of distinct ged	ographical locati	ons combi	ned: 3313	3					
	Location	Confirmed Perc.C	onfirmed	Deaths Pe	erc.Deaths F	Recovered	Perc.Recovered	Active	Perc.Active	
1	Russia	299941	6.12	2837	0.95	76130		220974	73.67	
2	United Kingdom			35341	14.20	0		213477	85.80	
	York City, New York, US	193821		20887	10.78	0		172934	89.22	
4	Brazil	271885		17983	6.61	106794		147108	54.11	
5	France	178428		27976	15.68	61246		89206	50.00	
6	Cook, Illinois, US	64691		2980	4.61	0		61711	95.39	
7	India			3302	3.10	42309	39.74		57.16	
8	Peru			2914	2.93	36524	36.71		60.36	
9	Madrid, Spain			8894	13.35	0		57749	86.65	
10	Catalonia, Spain			5981	10.71	0		49844	89.29	
11 12 Los	Netherlands Angeles, California, US			5715 1913	12.92 4.83	0		38534 37660	87.08 95.17	
13	- · · · · · · · · · · · · · · · · · · ·			2060	5.24	0		37000	94.76	
14	Nassau, New York, US Suffolk, New York, US			1772	4.62	0		36555	95.38	
15	Turkey	151615	3.10	4199	2.77	112895		34521	22.77	
_										
		Recovered	Active							
Total										
_		1688619 2883184								
Avera		500 60 070 06								
<u> </u>	1478.27 97.58	509.69 870.26								
Stand	dard Deviation	2 CCE2 02 0100 E0								
	11330.14 1037.18	8 6653.83 9188.58								
* Stat	tistical estimators comp	ated considering	3313 inde	pendent i	reported ent	ries				
		, , , , , , , , , , , , , , , , , , , ,		1						
*****	*****									
*****	*****									
*****	*******		******	*****	******	***				
****	IIMO DOLICO MOLICMICO									
	ts-confirmed ts-deat		vered							
	4897492 323285									
de de de de	6.6%	34.48%								
****	TIME DELICS WOLLAWIAC		***							
	ts-confirmed ts-deat		verea							
	18411.62 1215.3 6.6%	6 6674.38 36.25%								
****										
	ts-confirmed ts-deat		wered							
		3 26099.84	VGTEU							
	6.79%	25.68%								
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	eday May 20, 2020		1.147		ary Poport	0000 05	00 1-1			1/5

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