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covid19-SummaryReport 2020-04-22.txt
                                                                                                                                 Page 1/5
 Apr 22, 20 13:01
  ##### TS-CONFIRMED Cases -- Data dated: 2020-04-21 :: 2020-04-22 13:01:41
Number of Countries/Regions reported: 185
  Number of Cities/Provinces reported: 83
  Unique number of distinct geographical locations combined: 264
  Worldwide ts-confirmed Totals: 2561043
   Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
        US 823786 32.17 39460 25240 26889 28680 31533 10567
                            32.17 39460 25240 26889 28680 204178 7.97 3968 1536 6948 5103 183957 7.18 2729 2256 3047 2667 158050 6.17 2775 2381 4925 3217 148291 5.79 1226 1881 1842 3394 129044 5.04 4301 4676 5850 4603 95591 3.73 4611 4674 3977 4281 84802 3.31 1297 1294 1343 1512 10bei 68128 2.666 0 0 0 0
2
           Spain
3
                                                                                   3836
           Italy
          France
                                                                                    3881
          Germany
                                                                                   5633
                                                                                          4183
6
  United Kingdom
                                                                                    5491
                                                                                           967
                          95591
7
                                                                             4281 4117
          Turkey
8
           Iran
                                                                                   1997
                                                                                         1411
9
                        Hubei 68128
           China
                                52763 2.06
43079 1.68
40956 1.60
34134 1.33
28063 1.10
                                                        5642 4268 6060
2336 2089 1996
10
          Russia
                           52763
                                                                             3388 1175
                                                                                           71
                                                                                   2136
11
          Brazil
                                                                             3058
                                                                                           378

    40956
    1.60
    973
    1487
    1313
    2454

    34134
    1.33
    729
    750
    1066
    734

    28063
    1.10
    119
    204
    336
    400

    21379
    0.83
    516
    657
    521
    643

12
                                                                              2454 1209
         Belgium
                                                                                           342
13
                                                                                    969
                                                                                          545
     Netherlands
14
     Switzerland
                                                                              400 1027
                                                                                         1321
15
        Portugal
  Global Perc. Average: 0.38 (sd: 2.19)
  Global Perc. Average in top 15: 5.51 (sd: 7.73)
##### TS-DEATHS Cases -- Data dated: 2020-04-21 :: 2020-04-22 13:01:41
Number of Countries/Regions reported: 185
  Number of Cities/Provinces reported: 83
 Unique number of distinct geographical locations combined: 264
  Worldwide ts-deaths Totals: 176983
   Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                  44845 5.44 2751 1433 1997 2495 1910
           US
1
                                                     534 454 433 578 542
2
           Italv
                                24648 13.40
3
                                                     430 399 410 652 747
           Spain
                               21282 10.42
          France
                               20796 13.16
                                                     531 547 395 1438 541
                                                     828 449 596
                               17337 13.43
  United Kingdom
                                                                      761
                                                     170 145 230
6
         Belgium
                                  5998 14.64
                                                                       283
                                                                            205
                                                                                 13
                                  5297 6.25
                                                       88 91
                                                                       94
                                                                           121
                                                                                127
            Iran
                                                                  87
                                                      171 276 127
8
                                  5033 3.39
                                                                       510 333
                                                                                  29
         Germany
9
          China
                         Hubei 4512 6.62
                                                       0
                                                             0
                                                                  0
                                                                       1
                                                                                  0
10
     Netherlands
                                   3916 11.47
                                                      165
                                                            67
                                                                  83
11
                                                      154 125 108
                                   2741 6.36
          Brazil
12
          Turkey
                                  2259 2.36
                                                      119 123 127
                                                                      115
                                                                                   7
13
          Sweden
                                  1765 11.52
                                                       185
                                                            40
                                                                 29 170
                                                                            96
                                                                                   4
      Switzerland
                                  1478 5.27
                                                        49
                                                              36
                                                                  25
                                                                       65
```

Apr 22, 20 13:01		covid19-Sumr	naryRepo	rt_2020-04-22.txt	Page 2/5
15 Canada Qu	uebec 1044 5.19	105 119	132 52 2	5 0	
				:== 	
######################################	######################################	###########			
Worldwide ts-recovered To	otals: 679819				
7 France 8 Brazil 9 Switzerland 10 Turkey 11 Canada 12 Austria 13 Ireland 14 Belgium 15 Korea, South	95200 82514 75204 Hubei 63514 60965 51600 39181 22991 19400 14918 13188 10971 9233 9002 8213	3700 3500 2600 1927 3230 2560 2875 1992 5497 3 4 13 1692 2250 1036 2723 1822 2128 1772 831 595 2 861 0 8104 10 800 800 700 1488 1454 1523 645 696 883 340 130 287 9156 0 0 107 138 409 99 72 105	4400 10219 3349 4813 4333 1796 39 69 1804 2773 962 2099 2150 1917 0980 0 1700 1096 875 264 756 363 465 466 52 0 239 524 82 82	0 0 46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Number of Cities/Provinces	reported: 141	tions sombined, 2000			
1 Spa 2 Ita 3 Fran 4 Germa 5 New York City, New York, 6 United Kingo 7 Turk	ion Confirmed Percally 183957 also 158050 any 148291 US 144190 dom 129044 asy 95591 and 84802 also 68128 also 52763 also 43079	:.Confirmed Deaths Pe: 7.97 21282	rc.Deaths Rec 10.42 13.40 13.16 3.39 10.32 13.43 2.36 6.25 6.62 0.86 6.36 14.64	95200 64.20 4 0 0.00 12 0 0.00 11 14918 15.61 7 60965 71.89 1 63514 93.23	10382       49.16         17709       58.55         18073       62.05         18058       32.41         19303       89.68         1707       86.57         18414       82.03         8540       21.86         102       0.15         18434       91.80         17347       40.27

Apr 22	, 20 13:01		covid19	9-Sumi	maryRepor	t_2020	0-04-22.tx	<b>ct</b>		Page 3/5
13	Netherlands	34134	1.33		11.47			30218	88.53	-
14	Netherlands Nassau, New York, US	31079		1390	4.47	Ö	0.00		95.53	
15	Suffolk, New York, US		1.12	888	3.09	Ö	0.00		96.91	
#######	#######################	#############	#########	+########	++++++++++++++++	#######	############	+#######	################	############
	AGGREGATED Data OR #########################									
#######	############	*############	########	* # # # # # # # # #	*########	#######	##########	*######	################	#########
Number	of Countries/Regions	reported: 185								
	of Cities/Provinces r									
Unique	number of distinct ge	ographical loc	ations comb	ined: 3099	)					
		Confirmed Per	c.Confirmed	Deaths Pe	erc.Deaths Reco					
1	Italy		7.18	24648		51600	28.05 1		58.55	
2	_Spain	204178	7.97	21282	10.42	82514	40.41 1		49.16	
3	France	158050	6.17	20/96	10.42 13.16	39181	24.79		62.05	
4 5 New Yo	United Kingdom ork City, New York, US	129044 144190	5.04 5.63 1.60 3.31	1/33/ 1/007	13.43 10.32	0	0.00 1 0.00 1		86.57 89.68	
6 New 10		144190 1 40956	1 60	1400/	14.64	9002			63.38	
7	Belgium Iran	84802	3 31	5297	6.25	60965	71.89		21.86	
8	Germany	148291	5.31	5033	3.39	95200	64.20		32.41	
9	Hubei, China			4512		63514	93.23	102	0.15	
10	Netherlands		1.33	3916		0	0.00		88.53	
11	Brazil	43079	1.68	2741		22991	53.37		40.27	
12	Turkey	95591	1.68 3.73	2259	2.36	14918			82.03	
13		15322			11.52	550	3.59		84.89	
14	Switzerland		1.10	1478	11.52 5.27	19400	69.13	7185	25.60	
15	Nassau, New York, US		1.21	1390	4.47	0	0.00	29689	95.53	
#######	#####################	###########	#########	+ # # # # # # # #	;##########	#######	##########	+#######	#################	##########
иниии з	ACCDECATED Data OF	DEDED DV DECO	TEDED Coco	Data	da+ad. 2020 0	1 21	2020 04 22 1	12.01.42		
	AGGREGATED Data OR #########################									############
#######	********	******		*****		***	<b></b>	****	******	<b>"""""""""""""""""""""""""""""""""""""</b>
Number	of Countries/Regions	reported: 185								
	of Cities/Provinces r									
	number of distinct ge		ations comb	ined: 3099	)					
_	Location Confirmed									
1	Germany 148291			3.39	95200			32.41		
2	Spain 204178		7 21282	10.42	82514 75204	40.	41 100382 nf -75204 23 102	49.16		
	ecovered, US 0	0.0	0 0	NaN		I	ni -75204	-Inf		
	Hubei, China 68128		6 4512	6.62	00011	J U .		0.15		
5	Iran 84802			6.25	60965		89 18540	21.86		
6 7	Italy 183957			13.40	51600		05 107709	58.55		
8	France 158050 Brazil 43079			13.16 6.36	39181 22991		79 98073 37 17347	62.05 40.27		
9	Switzerland 28063			5.27	19400	69.		25.60		
10	Turkey 95591			2.36	14918	15.		82.03		
	ered, Canada 0			NaN	13188		nf -13188	-Inf		
12	Austria 14873			3.30	10971	73.		22.93		
13	Ireland 16040			4.55	9233	57.		37.89		
14	Belgium 40956			14.64	9002	21.		63.38		
	Hay April 22 2020				on/Donort 202					2/

Apr 2	22, 20 13:01			CC	vid19	9–Sumr	naryRep	ort_20	20-	04–22.1	xt	Page 4/5
15	Korea, Sout			0.42	237	2.22	8213		76.88	2233	20.9	
======				======	======	=======		=======		=======	======	
######	###########	##########	#########	######	#######	########	#########	#######	#####	########	#######	###############
#####	# AGGREGATED 1	Data ORD	ERED BY A	CTIVE C	ases	· Data dat	ed: 2020-0	4-21 ::	2020	)-04-22 13	:01:42	
												##################################
Numbe	er of Countri	es/Regions r	reported: 1	85								
Numbe	er of Cities/	Provinces re	ported: 14	1								
Uniqu	ue number of	distinct gec	graphical	location	ns combi	.ned: 3099						
1 Nov	York City, N		Confirmed 144190	Perc.Co		Deaths Pe 14887	rc.Deaths R 10.32	ecovered 0	Perc.		Active 129303	Perc.Active 89.68
1 New 2		ted Kingdom	129044			17337	13.43	0			111707	86.57
3	0112	Italy	183957			24648	13.40	51600			107709	58.55
4		Spain	204178			21282	10.42	82514			100382	49.16
5		France	158050		6.17	20796	13.16	39181			98073	62.05
6		Turkey	95591		3.73	2259	2.36	14918			78414	82.03
7		Russia	52763		2.06	456	0.86	3873			48434	91.80
8	,	Germany Netherlands	148291 34134			5033 3916	3.39 11.47	95200 0			48058 30218	32.41 88.53
10		ew York, US	31079		1.21	1390	4.47	0			29689	95.53
11		ew York, US	28701		1.12	888	3.09	Ö			27813	96.91
12	,	Belgium	40956		1.60	5998	14.64	9002			25956	63.38
	estchester, N		24656		0.96	809	3.28	0			23847	96.72
14	Cook, I	llinois, US	23181		0.91	1002	4.32	0			22179	95.68
15		Portugal	21379		0.83	762 	3.56	917			19700 	92.15
	Confirmed	Deaths	Recovered		Active							
Total		176004	670010 1	704041								
Avera	2561044	1/6984	679819 1	704241								
Avera	826.41 57.	11 219.37	549.93									
Stand	dard Deviation		013.30									
	7973.44	836.17	3371.4 5	268.89								
* Stat	tistical esti	mators compu	ted consid	ering 3	099 inde	pendent r	eported ent	ries				
							or or or or or					
*****		*************					*************					
*****		*****										
****	Time Series											
	ts-confirm	ed ts-deat	hs t	s-recov	ered							
	2561043	176983	679819									
		6.91%		6.54%								
****		Worldwide A		a me	- m - d							
	ts-confirm 9700.92		ns t 2719.28	s-recov	erea							
	3100.34	6.91%		8.03%								
****	Time Series											
	ts-confirm			s-recov	ered							
	56063.96		11601.38									
		6.81%	2	0.69%								
147 1	cday April 22	2 0000			: - 14 (	<u> </u>	ryPoport '	2000 04	00.1	1		

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* Statistical estimators compute	d considering 264/264/250 independent reported entries per case-type	