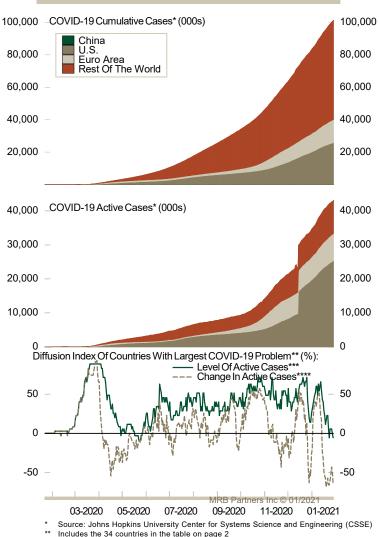


Independent Investment Strategy

# **COVID-19: Global Charts**

January 29, 2021

## The Global COVID-19 Curve



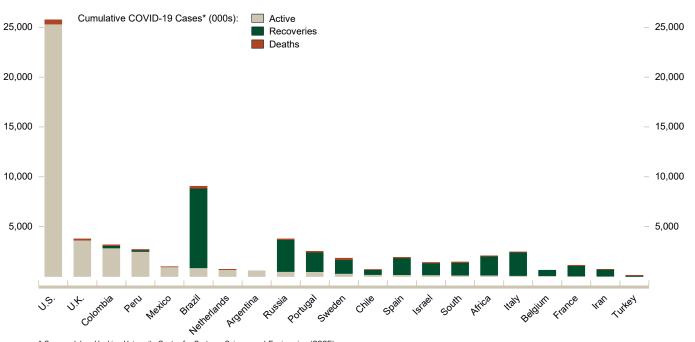
- \*\* Includes the 34 countries in the table on page 2
- \*\*\* % rising minus % falling
- \*\*\*\* % accelerating minus % decelerating
  Note: Data as of 1/28/2021

COVID-19 Table	2
Country Comparison Of Cases	_
Global	
Global Ex-U.S.	
Euro Area	4
LatAm	4
Argentina	4
Australia	
Austria	5
Belgium	
Brazil	5
Canada	5
Chile	6
China	6
Colombia	6
Czech Republic	6
Denmark	7
France	7
Germany	7
Iran	7
Ireland	. 8
Israel	. 8
Italy	. 8
Japan	. 8
Mexico	9
Netherlands	9
Norway	9
Peru	9
Portugal	10
Russia	10
Singapore	10
South Africa	
South Korea	11
Spain	11
Sweden	11
Switzerland	11
Taiwan	12
Turkey	12
U.K	12
U.S	12

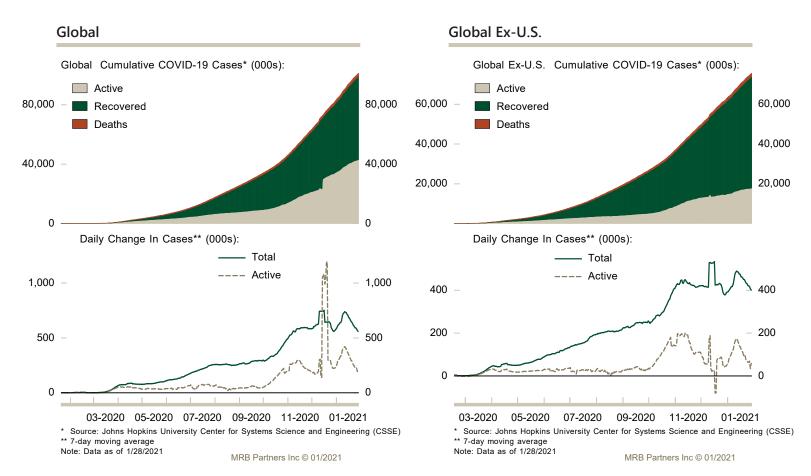
COVID-19 Cases	Cumulative	Deaths	Recoveries	Active	Weekly Change In Cases	Weekly Change In Active Cases
Argentina	1,905,524	47,601	1,693,146	164,777	51,694	-5,652
Australia	28,799	909	26,034	1,856	39	-23
Austria	410,230	7,607	387,787	14,836	8,344	-1,312
Belgium	702,437	20,982	0	681,455	13,166	12,859
Brazil	9,058,687	221,547	7,979,5 <del>1</del> 3	857,627	304,767	65,860
Canada	770,427	19,659	695,578	55,190	28,159	-9,260
Chile	714,143	18,174	670,336	25,633	24,077	-1,612
China	99,746	4,813	92,223	2,710	10,788	965
Colombia	2,067,575	52,913	1,894,384	120,278	80,157	-5,002
Czech Republic	964 <b>,</b> 660	15,944	851,400	97,316	39,813	-16,523
Denmark	197,892	2,072	185,528	10,292	4,172	-3,262
France	3,166,145	74,601	226,772	2,864,772	96,450	89,802
Germany	2,194,562	55,883	1,915,501	223,178	69,301	-36,476
Iran	1,398,841	57,736	1,189,975	151,130	37,989	-821
Ireland	193,645	3,167	23,364	167,114	9,366	9,069
Israel	628,895	4,669	551,489	72,737	39,867	-7,435
Italy	2,515,507	87,381	1,953,509	474,617	73,653	-27,436
Japan	380,644	5,503	314,278	60,863	23,470	-12,273
Mexico	1,825,519	155,145	1,376,073	294,301	93,229	1,565
Netherlands	979,702	13,925	12,697	953,080	27,955	27,119
Norway	62,276	557	17,998	43,721	1,711	1,698
Peru	1,113,970	40,272	1,028,120	45,578	31,063	-4,546
Portugal	685,383	11,608	493,699	180,076	76,247	22,416
Russia	3,752,548	70,533	3,194,825	487,190	114,686	-34,459
South Africa	1,437,798	43,105	1,272,197	122,496	45,230	-28,712
South Korea	77,395	1,399	66,503	9,493	2,703	-1,818
Spain	2,705,001	57,806	150,376	2,496,819	205,441	203,076
Sweden	564,557	11,520	0	553,037	17,391	16,876
Switzerland	519,404	9,308	317,600	192,496	10,125	9,851
Turkey	2,457,118	25,605	2,340,216	91,297	38,646	-6,336
U.K.	3,754,448	103,324	9,349	3,641,775	160,354	152,525
U.S.	25,762,918	433,195	0	25,329,723	916,240	897,192
Rest Of World	28,357,439	512,743	25,113,179	2,731,517	593,398	-69,739
Global	101,453,835	2,191,206	56,043,649	43,218,980	3,249,691	1,238,176
Global Ex-U.S.	75,690,917	1,758,011	56,043,649	17,889,257	2,333,451	340,984
Euro Area	14,349,448	349 <b>,</b> 387	5,886,028	8,114,033	609,551	277,575
LatAm	18,554,587	586,620	16,112,938	1,855,029	653,123	57,072

Note: Active Cases = Total number that became infected minus recovered and deaths

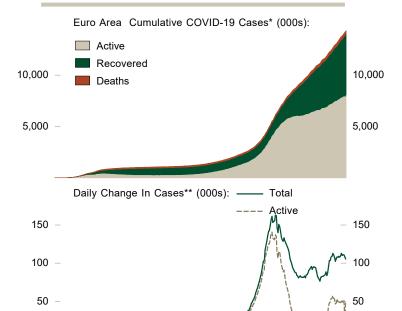
# **Country Comparison Of COVID-19 Cases**



\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) Note: Data as of 2021/1/29



#### Euro Area

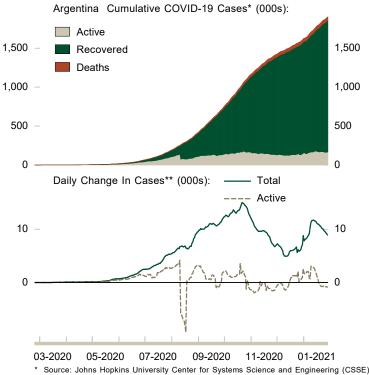


07-2020 09-2020 11-2020 03-2020 05-2020 01-2021 \* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021

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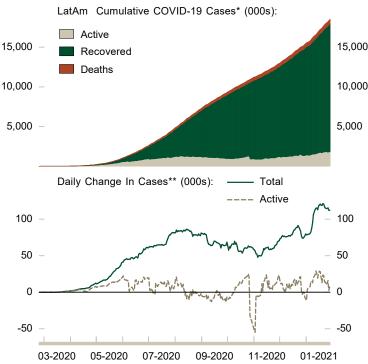
# **Argentina**



\*\* 7-day moving average Note: Data as of 1/28/2021

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## LatAm

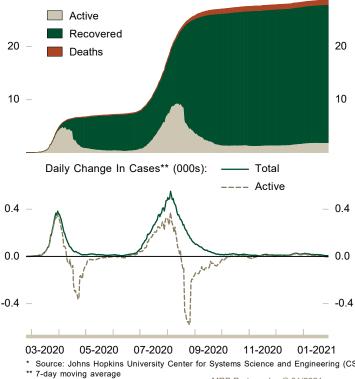


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021

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## Australia

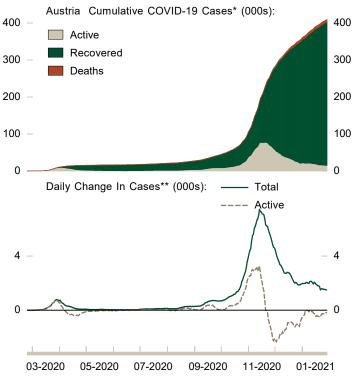


Australia Cumulative COVID-19 Cases\* (000s):

Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

Note: Data as of 1/28/2021

### **Austria**

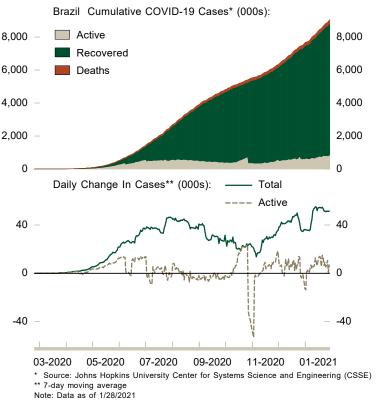


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

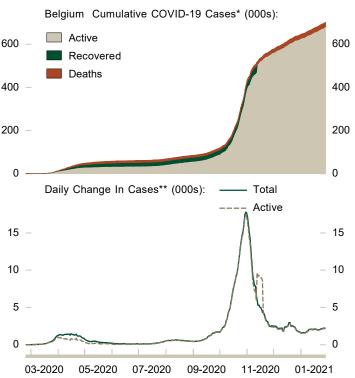
Note: Data as of 1/28/2021

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# Brazil



# **Belgium**

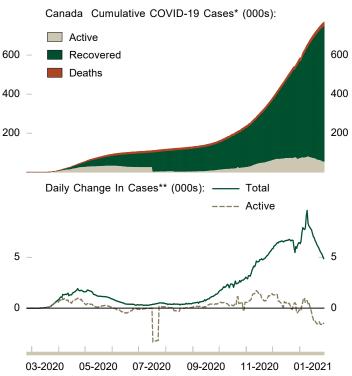


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021

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# Canada

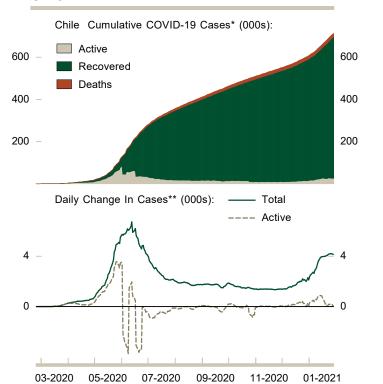


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

lote: Data as of 1/28/2021

of 1/28/2021 MRB Partners Inc © 01/2021

## Chile

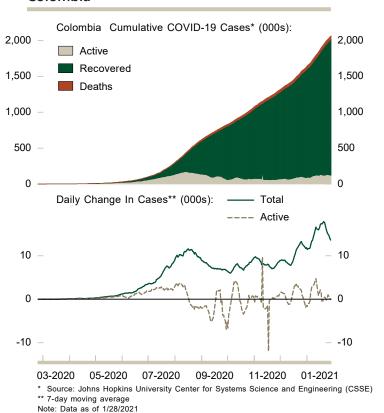


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

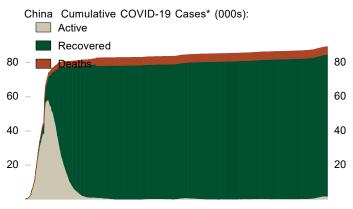
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### Colombia

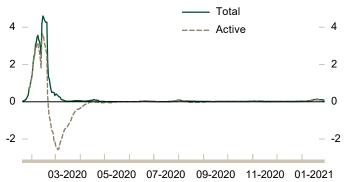


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# China



Daily Change In Cases\*\* (000s):

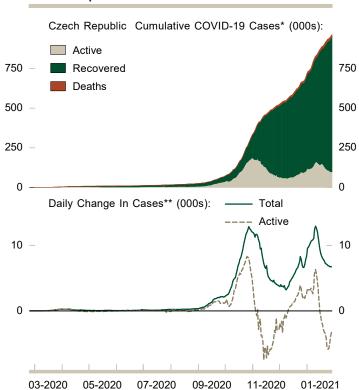


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

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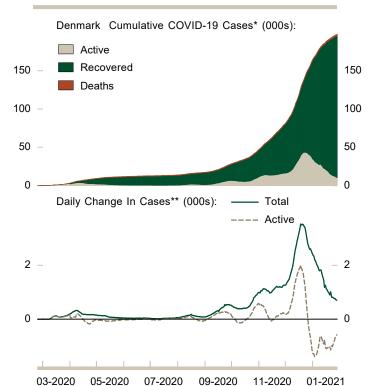
# Czech Republic



Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021





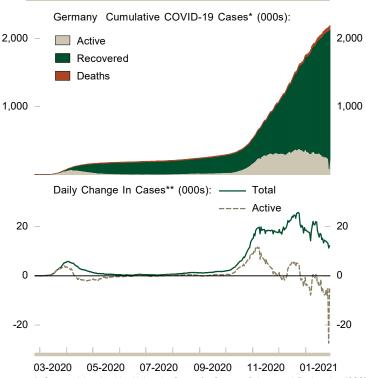
Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021

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# Germany

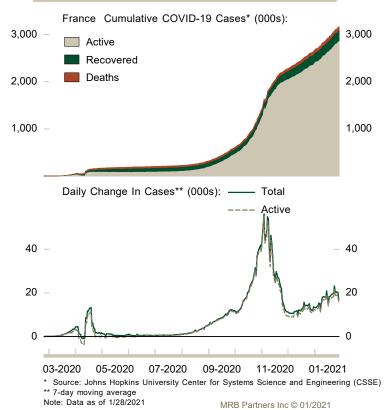


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

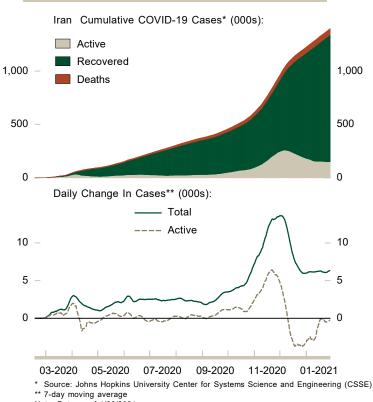
\*\* 7-day moving average Note: Data as of 1/28/2021

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### **France**

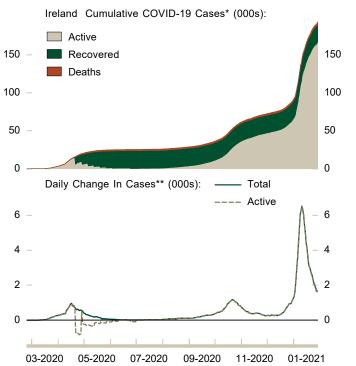


#### Iran



Note: Data as of 1/28/2021

# Ireland

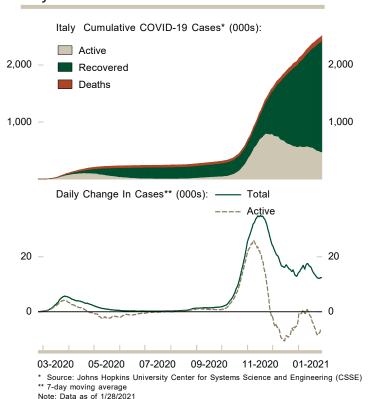


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)
 7-day moving average

Note: Data as of 1/28/2021

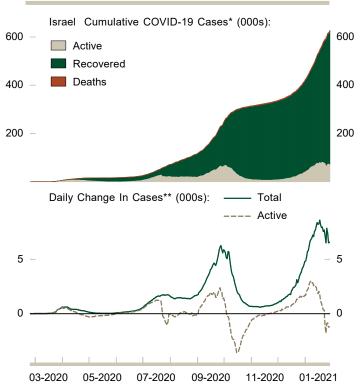
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# Italy



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### Israel

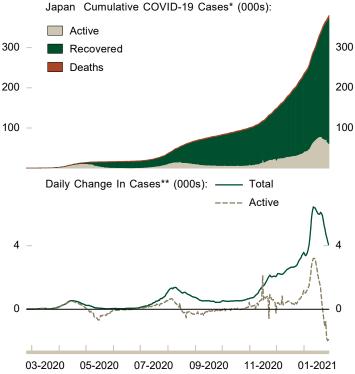


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021

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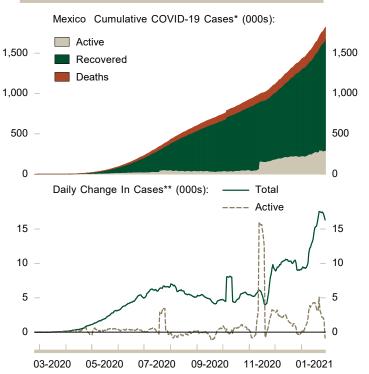
# **Japan**



Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

### Mexico

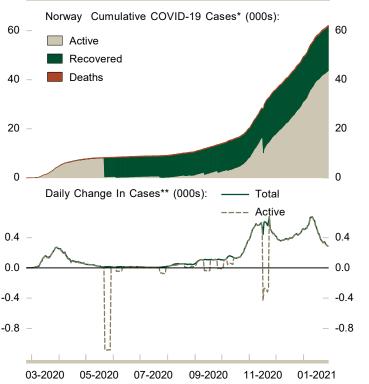


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE) \*\* 7-day moving average

Note: Data as of 1/28/2021

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# **Norway**

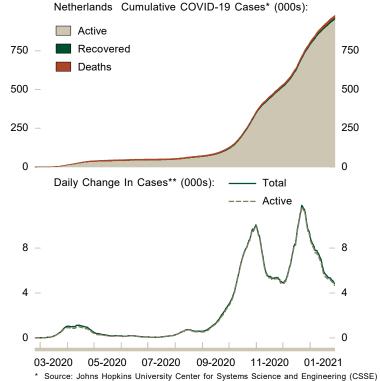


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

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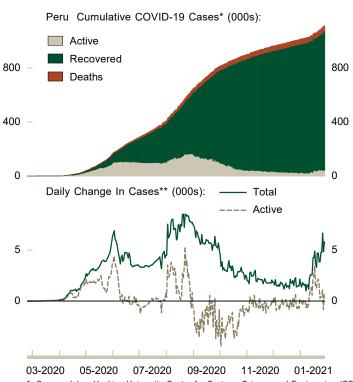
## **Netherlands**



\*\* 7-day moving average Note: Data as of 1/28/2021

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## Peru

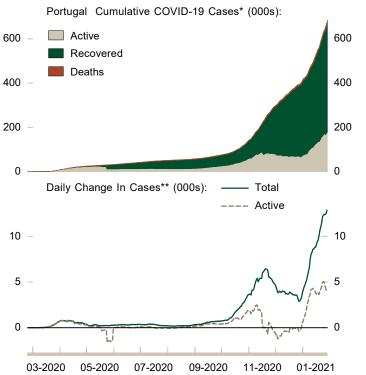


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021

# **Portugal**

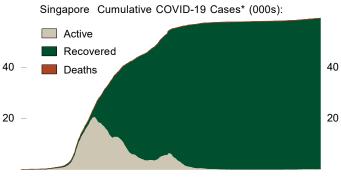


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

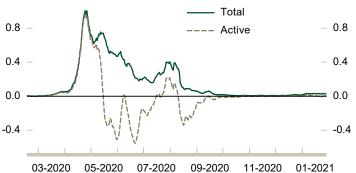
\*\* 7-day moving average Note: Data as of 1/28/2021

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# Singapore



Daily Change In Cases\*\* (000s):

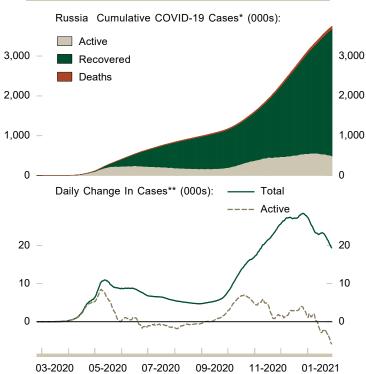


\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021 MRB Partners Inc © 01/2021

### Russia



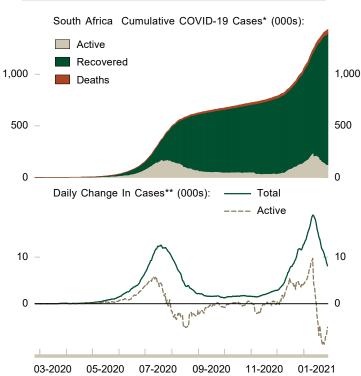
Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021

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# South Africa

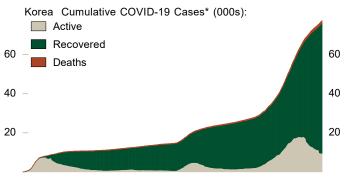


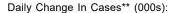
\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

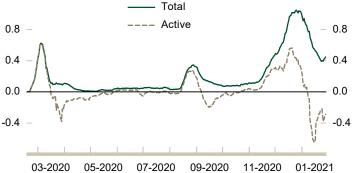
\*\* 7-day moving average

Note: Data as of 1/28/2021

## South Korea







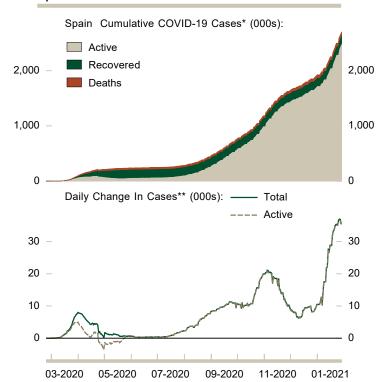
\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021

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# **Spain**

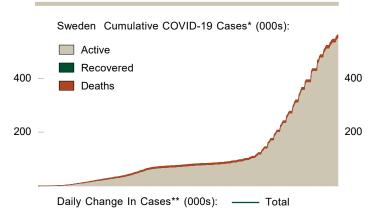


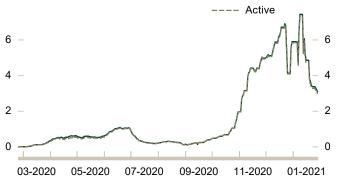
\* Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

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### Sweden



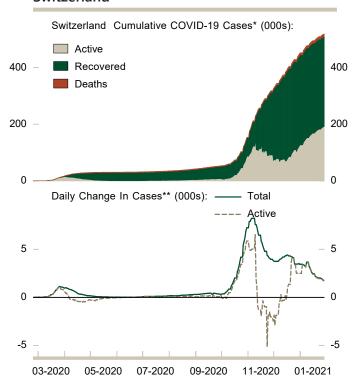


Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average Note: Data as of 1/28/2021

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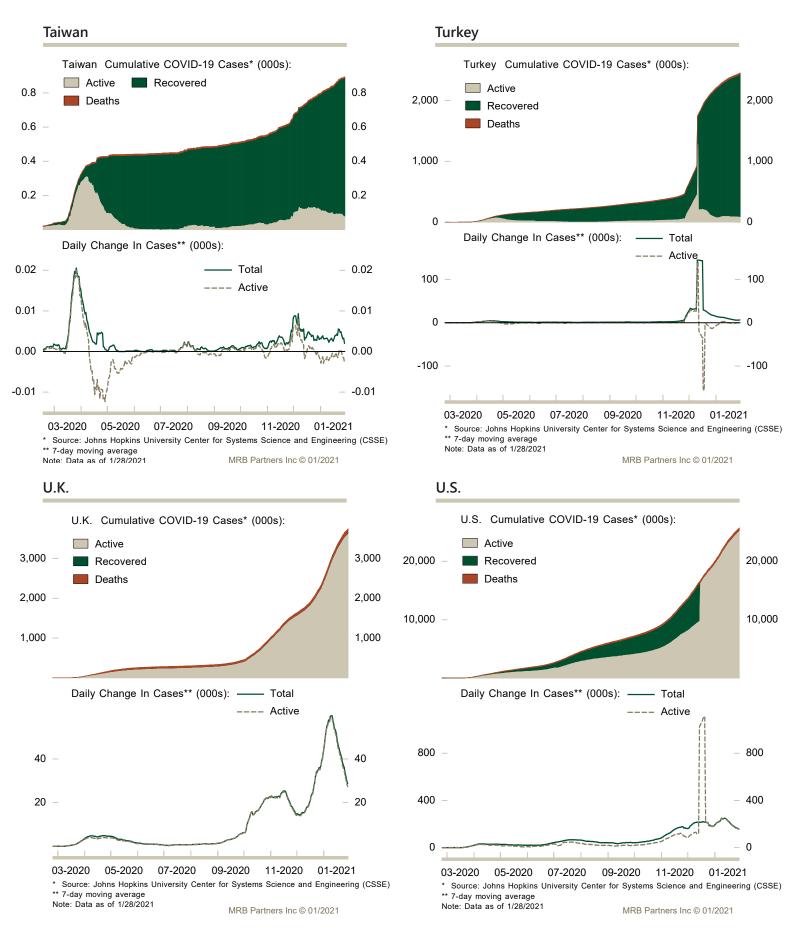
# Switzerland



Source: Johns Hopkins University Center for Systems Science and Engineering (CSSE)

\*\* 7-day moving average

Note: Data as of 1/28/2021





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