

GLOBAL ECONOMICS | DAILY POINTS

December 21, 2020 @ 8:30 EST

ON DECK FOR MONDAY, DECEMBER 21

<u>Country Date Time Event</u> <u>Period BNS Consensus Latest</u>
No releases scheduled for today.

KEY POINTS:

- COVID, Brexit drive risk-off start to the week...
- ...as markets ignore the US stimulus and funding deals
- PBOC leaves LPRs unchanged as expected
- Canadian momentum spills over into November
- Global COVID-19 case charts

INTERNATIONAL

Broad risk-off sentiment is sweeping across global asset classes to start the week. Brexit negotiations continue to spin their wheels as negotiators are stuck on sharp differences over how much the EU should cut its catch in UK waters and over what phase-in period. Further, while news of a new COVID-19 strain in London first emerged a while back, tightening restrictions by the EU and Canada and deepening lockdowns are sparking heightened concern. The WHO has guided that it will take some time to evaluate the effectiveness of vaccines on the new strain but sounded cautiously optimistic for now.

- US S&P equity futures are down by 1¾% with TSX futures down by over 1%. European cash markets are down by 2½–3½% or so. Asian equities outperformed with stocks up by ¾% to almost 2% in China, ¼% in Seoul, 1% in Taiwan, but down ¼% in Tokyo, ¾% in HK and 3% in India.
- Sovereign yields are under sharp downward pressure led by the gilts curve's flattening with yields down by 5–8bps across maturities. The US Treasury curve is flattening and led by 10s rallying by 5bps. Canada's curve is performing similarly with a slight degree of outperformance up to 10s.
- Oil is off by about 4%. Gold is dead flat.
- The USD is appreciating against all major currencies.

There was nothing material on the overnight macro calendar and nothing is expected today. China's PBOC kept its one- and five-year Loan Prime Rates unchanged as expected.

UNITED STATES

Markets are ignoring the weekend movement toward the US\$900B US stimulus and US\$1.4 trillion funding bills with voting expected today in the House and then the Senate. The broad outlines of the stimulus package include US\$284 billion of funding for the Paycheck Protection Program, US\$600/person stimulus cheques, a \$300/week unemployment benefits extension, a one-month extension of the eviction moratorium through January, plus targeted aid to

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airlines, education, and vaccine distribution. The stimulus cheques will go to those earning up to US\$75k/yr with the amount reduced and then eliminated for those earning over US\$99k. The deal does not include aid for state/local governments or COVID-19 liability protections. The funding bill would avert a government shutdown and fund the government until September 30th 2021.

The Federal Reserve's flexibility was generally preserved despite last-minute movement to curtail it. The clawed-back US\$429B of funding for the Fed's emergency facilities that expire at the end of the month will be put toward offsetting the cost of the stimulus package while the facilities will expire as previously understood and new ones would have to be approved by Congress. That's better than prohibiting them in the legislation as Senator Toomey had initially sought before he changed his position on Saturday by noting that the way his original proposal was worded was too brought and restrictive to the Fed's future ability to response to shocks.

CANADA

Momentum continues into November with StatsCan guiding on a preliminary basis that wholesale trade was up by 1% m/m in November with gains widespread across subsectors. The agency also reported that new house prices were up another 0.6% m/m in November which generally backs up the imputed housing replacement cost driver in last week's CPI figures for November.

This follows earlier indications that hours worked were up by 1.2% m/m in November, housing starts were up 14.4% m/m, retail sales were "relatively unchanged" and existing home sales slipped by 1.6% m/m.

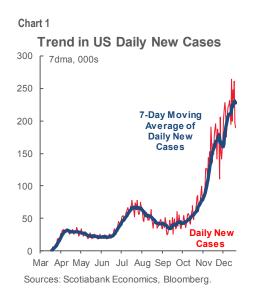
GLOBAL COVID-19 CASES

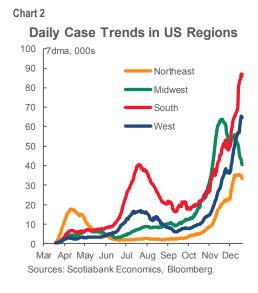
Each Monday brings the accompanying collection of updated COVID-19 charts. Select summary observations follow.

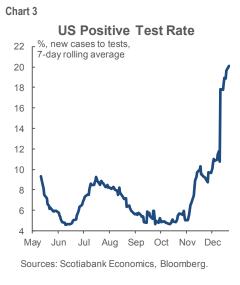
- the US trend in new daily causes continues to soar and is being led by the southern and western regions of the country. The
 US positive test rate is also still rising and is at a record, although higher testing frequency and differing samples distort a fuller
 interpretation.
- European new daily cases are back on an upswing in December in several major countries.
- Latin America is registering upward trends in Brazil, Colombia and Mexico. Case trends in Argentina, Peru and Chile are generally better behaved.
- Across Asia-Pacific countries, cases are sharply rising in Japan, Indonesia, Malaysia and South Korea. They are falling in India and the Philippines and flat elsewhere including containment in Australia, New Zealand, China, Hong Kong, Singapore and Thailand.
- the Middle East is witnessing an upward trend only in Israel, as other countries are flat to falling.











Trend in European Daily Cases

Trend in European Daily Cases

Toma, 000s

Italy
Spain

Germany
UK

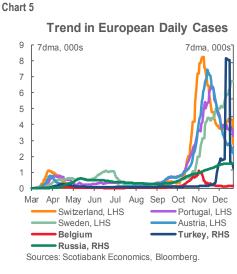
UK

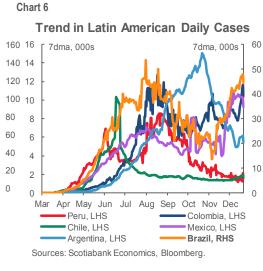
Netherlands

Mar Apr May Jun Jul Aug Sep Oct Nov Dec

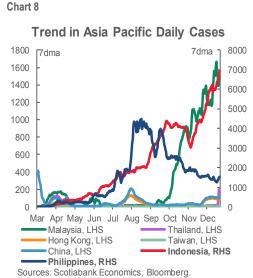
Sources: Scotiabank Economics, Bloomberg.

Chart 7





Trend in Asia Pacific Daily Cases 3000 100 7dma 7dma, 000s] 2500 80 70 2000 60 1500 50 40 1000 30 20 500 10 0 Mar Apr May Jun Jul Aug Sep Oct Nov Dec Japan LHS South Korea THS Singapore, LHS Australia, LHS New Zealand, LHS India, RHS Sources: Scotiabank Economics, Bloomberg



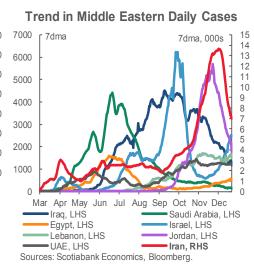
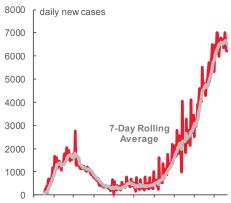




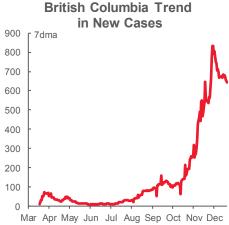


Chart 10 Canadian Trend in New Cases



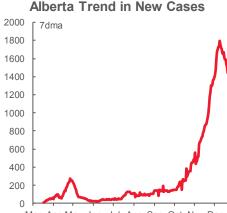
Mar Apr May Jun Jul Aug Sep Oct Nov Dec Sources: Scotiabank Economics, Government of Canada.

Chart 11



Sources: Scotiabank Economics, Government of

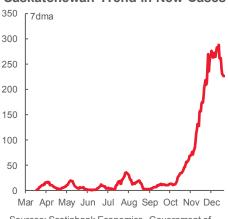
Chart 12



Mar Apr May Jun Jul Aug Sep Oct Nov Dec Sources: Scotiabank Economics, Government of Canada.

Chart 13

Saskatchewan Trend in New Cases



Sources: Scotiabank Economics. Government of Canada

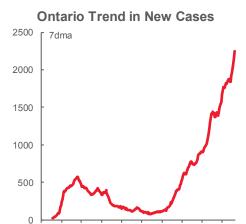
Chart 14





Canada

Chart 15



Mar Apr May Jun Jul Aug Sep Oct Nov Dec Sources: Scotiabank Economics, Government of Canada

Chart 16

Canada

Quebec Trend in New Cases

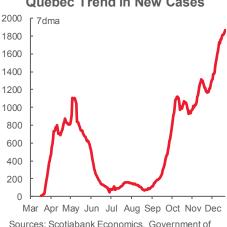
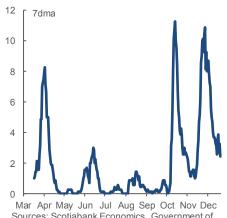


Chart 17

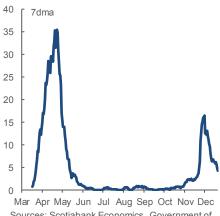
New Brunswick Trend in New Cases



Sources: Scotiabank Economics, Government of Canada.

Chart 18

Nova Scotia Trend in New Cases

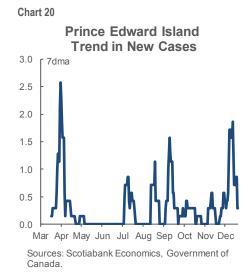


Sources: Scotiabank Economics, Government of Canada.



Newfoundland & Labrador Trend in New Cases 7dma 18 16 14 12 10 Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Sources: Scotiabank Economics, Government of



Fixed Income	Government Yield Curves (%):												Central Banks	
	2-YEAR			5-YEAR			10-YEAR			30-YEAR			Current Rate	
	Last	1-day	<u>1-wk</u>	Last	1-day	<u>1-wk</u>	Last	1-day	<u>1-wk</u>	Last	1-day	<u>1-wk</u>		
U.S.	0.11	0.12	0.12	0.35	0.38	0.36	0.90	0.95	0.89	1.65	1.69		Canada - BoC	0.25
CANADA	0.23	0.24	0.25	0.42	0.45	0.44	0.70	0.75	0.72	1.25	1.30	1.28		
GERMANY	-0.75	-0.73	-0.77	-0.77	-0.74	-0.80	-0.60	-0.57	-0.62	-0.20	-0.16		US - Fed	0.25
JAPAN	-0.13	-0.12	-0.13	-0.12	-0.12	-0.12	0.01	0.01	0.01	0.64	0.63	0.63		
U.K.	-0.11	-0.08	-0.09	-0.09	-0.04	-0.06	0.19	0.25	0.22	0.74	0.81	0.76	England - BoE	0.10
	Spreads vs. U.S. (bps):													
CANADA	11	12	14	6	7	9	-21	-20	-18	-39	-39		Euro zone - ECB	0.00
GERMANY	-86	-85	-89	-113	-113	-116	-151	-152	-151	-185	-185	-184		
JAPAN	-24	-25	-24	-48	-50	-48	-89	-94	-88	-101	-106		Japan - BoJ	-0.10
U.K.	-22	-21	-21	-44	-42	-42	-72	-70	-67	-91	-89	-87		
Equities			Le	vel				% cha		ange:			Mexico - Banxico	4.25
	<u>Last</u>			<u>Change</u>		1 Day	<u>1-\</u>		<u>1-mo</u> <u>1-yr</u>					
S&P/TSX	17535			-118.3		-0.7	0.		3.0			Australia - RBA	0.10	
Dow 30	30179			-124.3		-0.4	0.		3.1	6				
S&P 500	3709			-13.1		-0.4	1.		4.3 15.2			New Zealand - RBNZ	0.25	
Nasdaq	12756			-9.1		-0.1	3.		7.6		2.9			
DAX	13202			-428.6			-3.1			0.5	-0.9		Next Meeting Date	
FTSE	6355			-174.4			-2.7	-2		0.1		5.2		
Nikkei	26714			-49.0			-0.2	-0.1		4.7		2.2	Canada - BoC	Jan 20, 2021
Hang Seng	26307			-191.9		-0.7	-0		-0.5		.6			
CAC	5355			-173.2			-3.1 -3.1		-2.6	-11	1.1	US - Fed	Jan 27, 2021	
Commodities			Le				% change:							
WTI Crude	47.15			-1.95			-4.0			11.9 -22.0			England - BoE	Feb 04, 2021
Natural Gas	2.68			-0.02			-0.9	-0		0.9		1.9		
Gold	1883.20		1.85		0.1	3.		0.7		' .4	Euro zone - ECB	Jan 21, 2021		
Silver	25.82			0.08			0.3	8.		6.2	51			
CRB Index	163.12			-3.33			-2.0			4.5	-11	1.8	Japan - BoJ	Jan 21, 2021
Currencies	Level						% change:							
USDCAD	1.2884			0.0096				0.8 0.9		-1.5	-2.0		Mexico - Banxico	Feb 11, 2021
EURUSD	1.2206				-0.0051		-0.4	0.		3.1).1		
USDJPY	103.47			0.1700			0.2	-0		-1.0		.4	Australia - RBA	Feb 01, 2021
AUDUSD	0.7527			-0.0095			-1.2	-0		3.3		.7		
GBPUSD		1.3315		-0.0208		-1.5	-0		-0.0		.9	New Zealand - RBNZ	Feb 23, 2021	
USDCHF		0.8862			0.0025		0.3	-0	.1	-2.9	-9	.7		



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