TD Economics



The Weekly Bottom Line

July 23, 2021

Highlights

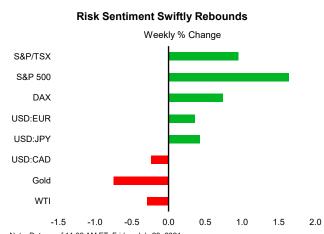
United States

- It was a wild week for investors. Following a sharp sell off to start the week, risk sentiment rebounded, sending the S&P 500 back to a record high level.
- The spreading Delta variant is cause for concern for both investors and economic forecasters. In the UK, the spread is approaching levels last seen at the start of the year. Fortunately, hospitalization and death rates are much lower.
- At this stage of the recovery, the ongoing pandemic is more of a supply than a demand challenge, likely to weigh on economic growth but not reverse it, and making elevated inflation less transitory.

Canada

- The Canadian dollar and oil joined other risk assets in selling off on Monday, before rebounding thereafter. OPEC+ producers finalized an agreement to increase production starting in August and to extend their deal into December 2022.
- On the data front, a backward-looking release revealed a 2.1% decline in retail sales in May, but flash guidance pointed to a decent 4.4% increase in June, consistent with the reopening of provincial economies and ramped-up vaccinations.
- Statistics Canada updated its consumption weights for the CPI basket reflecting pandemic-induced changes in consumer spending patterns. These are likely to have a minor impact on CPI data reported next week.

This Week in the Markets								
	Current*	Week Ago	52-Week High	52-Week Low				
Stock Market Indexes								
S&P 500	4399	4327	4399	3216				
S&P/TSX Comp.	20178	19986	20300	15581				
DAX	15655	15540	15791	11556				
FTSE 100	7019	7008	7185	5577				
Nikkei	27548 28003 30468			21710				
Fixed Income Yields								
U.S. 10-yr Treasury	1.30	1.29	1.74	0.51				
Canada 10-yr Bond	1.22	1.24	1.61	0.43				
Germany 10-yr Bund	-0.41	-0.35	-0.10	-0.64				
UK 10-yr Gilt	0.59	0.63	0.90	0.08				
Japan 10-yr Bond	0.02	0.03	0.16	0.01				
	Foreign Exc	hange Cross	Rates					
C\$ (USD per CAD)	0.79	0.79	0.83	0.75				
Euro (USD per EUR)	1.18	1.18	1.23	1.16				
Pound (USD per GBP)	1.38	1.38	1.42	1.27				
Yen (JPY per USD)	110.6	110.1	111.5	102.7				
Commodity Spot Prices**								
Crude Oil (\$US/bbl)	71.9	71.8	75.3	35.8				
Natural Gas (\$US/MMBtu)	3.98	3.69	15.83	1.35				
Copper (\$US/met. tonne)	9417.8	9391.3	10448.5	6263.5				
Gold (\$US/troy oz.)	1799.6	1812.1	2063.5	1683.5				
*As of 11:05 AM on Friday. **Oil-WTI, Cushing, Nat. Gas-Henry Hub, LA (Thursday close price). Copper-								
LME Grade A. Gold-London Gold Bullion. Source: Bloomberg.								



Note: Data as of 11:02 AM ET, Friday, July 23, 2021. Source: Bloomberg, TD Economics

Global Official Policy Rate Targets					
Central Banks	Current Target				
Federal Reserve (Fed Funds Rate)	0.00 - 0.25%				
Bank of Canada (Overnight Rate)	0.25%				
European Central Bank (Refi Rate)	0.00%				
Bank of England (Repo Rate)	0.10%				
Bank of Japan (Overnight Rate)	-0.10%				
Source: Bloomberg.	_				



U.S. - Covid Lessons from the UK

It was a wild week for investors. Concern over the spreading Delta variant sent equity markets into a tailspin to start the week and the 10-year Treasury yield to rally below 1.2% – its lowest level since February. Almost as quickly as they fell, stock markets recovered over the remainder of the week. Risk-on sentiment also sent yields back up. As of writing, the S&P 500 was up 1.5% relative to last Friday and the 10-year yield had nearly round tripped to just shy of 1.3%. There was no obvious data catalyst for the rebound in risk sentiment, though the reported rise in both housing starts and existing home sales was a positive signal.

Led by the Delta variant, Covid cases are rising in the United States, but from low levels (Chart 1). In the United Kingdom, by contrast, cases are already at the highest level since December of last year. Fortunately, a relatively successful vaccination campaign has weakened the relationship with hospitalization rates, which remain a fraction of past peaks (Chart 2). Still, hospital admissions are rising and nearing levels last associated with tightened restrictions on activity. Even without a reversal in public health measures (only recently loosened), it is causing headaches for the economic recovery. People who have come in contact with an infected person have to self-isolate, leading to worker shortages and in some cases causing businesses to have to shut down for lack of employees.

In the United States, cases are rising swiftest in southern states with the lowest vaccination rates. These are also states that were faster to remove public health measures and appear least likely to reimpose restrictions. Even so, labor supply

Chart 1: Delta Variant Behind Latest Wave of COVID-19 in the UK

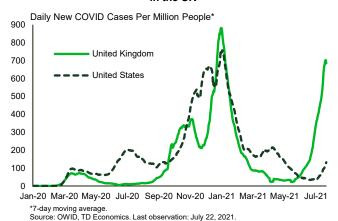
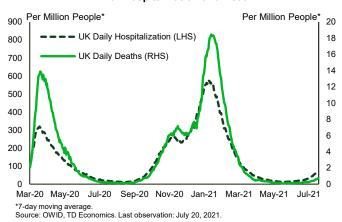


Chart 2: Vaccination Has Largely Broken the Link with Hospitalization and Death



issues, which are already an impediment to recovery, could worsen as a result of the spreading virus. Safety concerns are already contributing to worker shortages in high-contact industries such as leisure and hospitality.

The good news is that the American economy has shown its resilience to these challenges. Real GDP growth averaged 5% (annualized) over the fourth quarter of last year and first quarter of this one, as the last wave hit its peak.

Rather than reverse the economic recovery, the latest wave is likely slow what was otherwise expected to be a relatively rapid pace of growth. It has become increasingly evident that the main constraint on growth is not demand, but supply. Buoyant demand and slow supply explain the rise in inflation over the past several months. The bad news is that these constraints may last longer than they otherwise would have, making the run up in inflation less transitory.

The Federal Open Market Committee will certainly be pondering these speed bumps and their implications for inflation as it meets to set interest policy next week. Fed policy can do little to resolve supply constraints. While nervousness about the impact on demand is likely to keep monetary policy makers cautious as they debate normalization, the time to start talking about tapering is at hand. We expect Chair Powell to communicate as much during his press conference. As long as demand remains healthy, the pace of asset purchases is likely to slow before the end of this year.

James Marple, Managing Director | 416-982-2557





Canada - Risk-Off Sentiment Quickly Dissipates

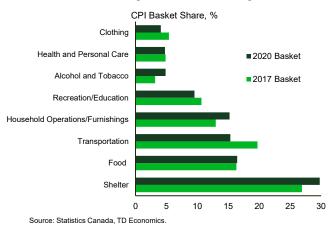
This week was light on economic data, but heavy on financial market developments. All eyes were on the bout of risk-off sentiment that extended from late last week into Monday. Though somewhat uncertain, this was likely driven by concerns around the delta variant, some recent negative economic data surprises, and in some economies, central bank policy uncertainty. Despite this, markets swiftly brushed off Monday's sell-off, with most risk assets rebounding quickly in the following days.

For Canada, the sell off included a downshift in the loonie and sizeable hit to oil prices (Chart 1). Both have since partially rebounded. While further volatility is always possible, we see little further sustained upside from current levels for either going forward. Last weekend saw OPEC+ producers reach agreement after a two-week long impasse. The group agreed to extend their deal until late 2022, and will start adding around 400k barrels per day (bpd) each month, starting in August. While markets are currently tight, this expected two million bpd increase in supply by year-end should cap any further sustained gains in prices.

For the loonie, there are two factors at play. Several commodities had already peaked in the second quarter, with oil likely the latest to the party in the third. At the same time, the Bank of Canada has already begun tapering its asset purchase program and telegraphed a relatively more hawkish stance vis-a-vis the Fed. We suspect that the Federal Reserve will follow suit later in the year, lessening the likelihood of loonie outperformance based on expected interest rate differentials and central bank guidance.

Chart 1: Loonie and Oil Struggle to Sustain Further Gains **USD Per Barrel** USD Per CAD 0.85 0.83 70 0.81 50 0.79 0.77 30 0.75 10 0.73 0.71 -10 WTI (LHS) 0.69 -30 CAD/USD (RHS) 0.67 0.65 Mar-20 May-20 Jul-20 Sep-20 Nov-20 Jan-21 Mar-21 May-21 Source: Bloomberg, TD Economics. Last observation: As of 10:38 AM ET on, Friday,

Chart 2: Sizeable Changes to CPI Basket Weights in 2020



On the economic data front, a backward-looking retail sales release revealed a 2.1% drop in May. Since then, restrictions have eased and vaccinations have ramped up. In turn, flash estimates for June point to a robust 4.4% rise in sales.

As is the case in most economies, inflation remains front and center, putting next week's Consumer Price Index (CPI) release in the spotlight. On this note, Statistics Canada released its updated CPI consumption basket weights (Chart 2). The release was closely watched given the sizeable impact COVID-19 had on consumption patterns. For instance, shelter saw its weight in the basket rise from 26.9% to 29.8%, and household operations/furnishings saw an increase from 13% to 15.2%. Meanwhile, transportation saw a sizeable drop in its weight from 19.7% to 15.3%. The lingering question is whether these changes will have lasting power. Statistics Canada will now update the basket annually. This lessens the likelihood of any mismatch between baskets and consumption patterns.

In terms of what it means for next week's release, Statistics Canada has been publishing an adjusted CPI measure to reflect changes in consumption patterns, with the measure only slightly higher than headline CPI. The new weights will start being applied to the headline measure in June's data. The resulting impact will likely be modest and will depend on offsetting forces of the categories witnessing the largest weight adjustments (transportation on the one hand, and shelter/furnishings on the other).

Omar Abdelrahman, Economist | 416-983-8806



	Recent Key Economic Indicators: Jul 19 - 23, 2021							
Release Date	Economic Indicator/Event	Data for Period	Units	Current	Prior			
United States								
Jul 19	NAHB Housing Market Index	Jul	Index	80.0	81.0			
Jul 20	Building Permits	Jun	Thsd	1643.0	1546.0			
Jul 20	Housing Starts	Jun	Thsd	1598.0	1683.0			
Jul 22	Initial Jobless Claims	Jul 17	Thsd	419.0	368.0			
Jul 22	Existing Home Sales	Jun	Mlns	5.9	5.8			
Jul 23	Markit US Manufacturing PMI	Jul	Index	63.1	62.1			
Jul 23	Markit US Services PMI	Jul	Index	59.8	64.6			
	Can	ada						
Jul 20	Teranet/National Bank HPI	Jun	Y/Y % Chg.	16.0	13.7			
Jul 23	Retail Sales	May	M/M % Chg.	-2.1	-5.6			
Jul 23	Retail Sales Ex Auto	May	M/M % Chg.	-2.0	-7.2			
International								
Jul 19	JN Natl Consumer Price Index	Jun	Y/Y % Chg.	0.2	-0.1			
Jul 22	EZ ECB Main Refinancing Rate	Jul 22	%	0.00	0.00			
Jul 23	UK Retail Sales Ex Auto Fuel	Jun	Y/Y % Chg.	7.4	21.7			
Jul 23	EZ Markit Eurozone Manufacturing PMI	Jul	Index	62.6	63.4			
Jul 23	UK Markit UK PMI Manufacturing SA	Jul	Index	60.4	63.9			
Source: Bloomberg,	TD Economics.							



Upcoming Economic Releases and Events: Jul 26 - 30, 2021								
Release Date	Time*		Economic Indicator/Event	Data for Period	Units	Consensus Forecast	Last Period	
	United States							
Jul 26	10:00		New Home Sales	Jun	Thsd	800.0	769.0	
Jul 27	8:30		Cap Goods Orders Nondef Ex Air	Jun	M/M % Chg.	0.5	0.1	
Jul 27	8:30		Durable Goods Orders	Jun	M/M % Chg.	2.1	2.3	
Jul 27	9:00		S&P CoreLogic CS US HPI NSA	May	Y/Y % Chg.	-	14.6	
Jul 27	10:00		Conf. Board Consumer Confidence	Jul	Index	124.3	127.3	
Jul 28	8:30		Advance Goods Trade Balance	Jun	Blns	-88.0	-88.1	
Jul 28	14:00		FOMC Rate Decision (Upper Bound)	Jul 28	%	0.25	0.25	
Jul 28	14:30		Powell Holds Press Conference Following FOMC Meeting					
Jul 29	8:30		Core Personal Consumption Expenditure	2Q	Q/Q % Chg.	6.0	2.5	
Jul 29	8:30		Gross Domestic Product Annualized	2Q	Q/Q % Chg.	8.4	6.4	
Jul 29	8:30		Initial Jobless Claims	Jul 24	Thsd	370.0	419.0	
Jul 29	8:30		Personal Consumption	2Q	Q/Q % Chg.	10.5	11.4	
Jul 29	10:00		Pending Home Sales	Jun	M/M % Chg.	8.0	8.0	
Jul 30	8:30		Employment Cost Index	2Q	Q/Q % Chg.	0.9	0.9	
Jul 30	8:30		Personal Consumption Expenditure Deflator	Jun	Y/Y % Chg.	4.1	3.9	
Jul 30	8:30		Personal Income	Jun	M/M % Chg.	-0.6	-2.0	
Jul 30	8:30		Real Personal Spending	Jun	M/M % Chg.	0.4	-0.4	
Jul 30	20:30		Fed's Brainard Gives Speech on Rebuilding the Ed	conomy				
			Canada					
Jul 28	8:30		Consumer Price Index	Jun	Y/Y % Chg.	3.2	3.6	
Jul 28	8:30		Consumer Price Index NSA	Jun	M/M % Chg.	0.4	0.5	
Jul 29	6:00		CFIB Business Barometer	Jul	Index	-	70.1	
Jul 30	8:30		Gross Domestic Product	May	M/M % Chg.	-0.4	-0.3	
Jul 30	8:30		Industrial Product Price	Jun	M/M % Chg.	-	2.7	
			International					
Jul 29	19:30	JN	Jobless Rate	Jun	%	3.0	3.0	
Jul 29	19:50	JN	Retail Sales	Jun	Y/Y % Chg.	0.2	8.3	
Jul 30	5:00	ΕZ	Consumer Price Index Estimate	Jul	Y/Y % Chg.	2.0	1.9	
Jul 30	5:00	ΕZ	Gross Domestic Product SA	2Q	Y/Y % Chg.	13.2	-1.3	
Jul 30	5:00	ΕZ	Unemployment Rate	Jun	%	7.9	7.9	
Jul 30	7:00	MX	Gross Domestic Product NSA	2Q	Y/Y % Chg.	-	-3.6	
Jul 30	21:00	СН	Manufacturing PMI	Jul	Index	50.8	50.9	
*Eastern Standard Ti	me. Source: Bl	loombe	rg, TD Economics.					



Disclaimer

This report is provided by TD Economics. It is for informational and educational purposes only as of the date of writing, and may not be appropriate for other purposes. The views and opinions expressed may change at any time based on market or other conditions and may not come to pass. This material is not intended to be relied upon as investment advice or recommendations, does not constitute a solicitation to buy or sell securities and should not be considered specific legal, investment or tax advice. The report does not provide material information about the business and affairs of TD Bank Group and the members of TD Economics are not spokespersons for TD Bank Group with respect to its business and affairs. The information contained in this report has been drawn from sources believed to be reliable, but is not guaranteed to be accurate or complete. This report contains economic analysis and views, including about future economic and financial markets performance. These are based on certain assumptions and other factors, and are subject to inherent risks and uncertainties. The actual outcome may be materially different. The Toronto-Dominion Bank and its affiliates and related entities that comprise the TD Bank Group are not liable for any errors or omissions in the information, analysis or views contained in this report, or for any loss or damage suffered.