

The Weekly Bottom Line

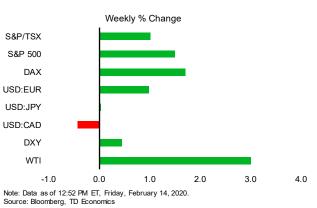
February 14th, 2020

Highlights of the Week

- Risk sentiment turned positive this week, as investors took developments related to the Covid-19 virus and a mixed bag of U.S. data in stride. Among the data reports, the NFIB survey indicated that American small businesses entered 2020 on solid footing, with the confidence measure gaining additional ground in January.
- The headline CPI measure rose to 2.5% y/y in January, while core CPI held steady at 2.3%. A level just above 2% for the latter implies core PCE inflation of roughly 2%, which would bring the Fed's preferred inflation gauge closer to target.
- Retail sales data was less upbeat than expected. While the headline was bang on market expectations (+0.3 m/m), the control group used to measure household consumption expenditures was revised lower in December and came in flat in January, pointing to a soft entry into the first quarter.

| This Week in the Markets | | | | | | | | | |
|--|-----------------|-------------------|--------------|-------------|--|--|--|--|--|
| | Current* | Week Ago | 52-Week High | 52-Week Low | | | | | |
| Stock Market Indexes | | | | | | | | | |
| S&P 500 | 3377 | 3328 | 3379 | 2743 | | | | | |
| S&P/TSX Comp. | 17834 | 17655 | 17834 | 15696 | | | | | |
| DAX | 13744 | 13514 | 13750 | 11090 | | | | | |
| FTSE 100 | 7409 | 7409 7467 7687 | | | | | | | |
| Nikkei | 23688 | 23828 | 24084 | 20261 | | | | | |
| Fixed Income Yields | | | | | | | | | |
| U.S. 10-yr Treasury | 1.58 | 1.58 | 2.75 | 1.46 | | | | | |
| Canada 10-yr Bond | 1.37 | 1.33 | 1.94 | 1.09 | | | | | |
| Germany 10-yr Bund | -0.40 | -0.39 | 0.18 | -0.71 | | | | | |
| UK 10-yr Gilt | 0.63 | 0.57 | 1.30 | 0.41 | | | | | |
| Japan 10-yr Bond | -0.03 | -0.04 | 0.02 | -0.29 | | | | | |
| | Foreign Exc | hange Cross | Rates | | | | | | |
| C\$ (USD per CAD) | 0.75 | 0.75 | 0.77 | 0.74 | | | | | |
| Euro (USD per EUR) | 1.08 | 1.08 1.09 1.1 | | 1.08 | | | | | |
| Pound (USD per GBP) | r GBP) 1.30 1.2 | | 1.33 | 1.20 | | | | | |
| Yen (JPY per USD) | 109.8 | 109.8 109.8 112.2 | | | | | | | |
| | Commod | ity Spot Price | es** | | | | | | |
| Crude Oil (\$US/bbl) | 52.1 | 50.3 | 66.4 | 49.6 | | | | | |
| Natural Gas (\$US/MMBtu) | 1.95 | 1.88 | 4.25 | 1.82 | | | | | |
| Copper (\$US/met. tonne) | 5772.3 | 5648.3 | 6555.5 | 5503.5 | | | | | |
| Gold (\$US/troy oz.) | 1581.6 | 1570.4 | 1589.2 | 1270.7 | | | | | |
| *As of 12:19 PM on Friday. **Oil-WTI, Cushing, Nat. Gas-Henry Hub, LA (Thursday close price). Copper- LME Grade A. Gold-London Gold Bullion. Source: Bloomberg. | | | | | | | | | |





| Global Official Policy Rate Targets | | | | | | |
|-------------------------------------|--------------|--|--|--|--|--|
| Current Target | | | | | | |
| Federal Reserve (Fed Funds Rate) | 1.50 - 1.75% | | | | | |
| Bank of Canada (Overnight Rate) | 1.75% | | | | | |
| European Central Bank (Refi Rate) | 0.00% | | | | | |
| Bank of England (Repo Rate) | 0.75% | | | | | |
| Bank of Japan (Overnight Rate) | -0.10% | | | | | |
| Source: Central Banks. | | | | | | |

| TD Economics Key Financial Forecasts | | | | | | | | | | | | | |
|---|--------------|-------------------|------|------|------|------|------|------|------|------|------|------|------|
| | Current Rate | Current Rate 2019 | | | | 2020 | | | | 2021 | | | |
| | 2/14/20 | Q1 | Q2 | Q3 | Q4 | Q1F | Q2F | Q3F | Q4F | Q1F | Q2F | Q3F | Q4F |
| Fed Funds Target Rate | 1.75 | 2.50 | 2.50 | 2.00 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 2.00 | 2.25 |
| 2-yr Govt. Bond Yield | 1.42 | 2.27 | 1.75 | 1.63 | 1.58 | 1.55 | 1.65 | 1.80 | 1.90 | 2.00 | 2.10 | 2.20 | 2.30 |
| 10-yr Govt. Bond Yield | 1.57 | 2.41 | 2.00 | 1.68 | 1.92 | 1.75 | 1.90 | 2.05 | 2.20 | 2.30 | 2.40 | 2.50 | 2.60 |
| 30-yr Govt. Bond Yield | 2.03 | 2.81 | 2.52 | 2.12 | 2.39 | 2.20 | 2.35 | 2.50 | 2.60 | 2.70 | 2.75 | 2.80 | 2.85 |
| Forecast by TD Economics as of January 2020; all forecasts are end-of-period. Source: Bloomberg, Federal Reserve Board, TD Economics. | | | | | | | | | | | | | |

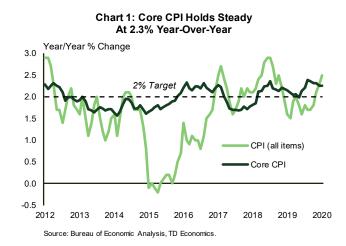


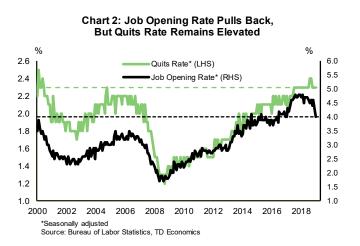


A Mixed Bouquet

Investors had plenty of information (data and otherwise) to parse through this week. On the data front, the NFIB survey indicated that American small businesses entered 2020 on a solid footing. The confidence measure was up 1.6 points in January to 104.3 – a level that's within the top 10% of historical readings. Under the hood, the most striking improvement was in sales volume expectations, which shot up 7 points to 23%. Interestingly, this came alongside a mild pullback in expectations about an 'improvement in the economy'. This suggests that the improved sales view may be partially linked to the signing of the Phase One trade deal, with China's pledge to boost imports from the U.S. having the potential to benefit small firms too, despite their heavier domestic tilt.

With a shortage of skilled workers and quality of labor concerns top of mind, small businesses continued to boost worker compensation in January, while signaling that they will continue to do so over the coming months as well. More wages pressures should put further upward pressure on inflation. The January CPI report appears to corroborate this narrative. Headline CPI ticked higher to 2.5% y/y in January, while the core measure held steady at 2.3% y/y (Chart 1). Core CPI inflation of just above 2% implies that core PCE inflation (currently at 1.6% y/y) should also trek higher, bringing the Fed's preferred inflation gauge closer to target. This should give the Fed reassurance as they wait and assess the impact of past rate cuts and the risks to global economic growth from the new coronavirus (Covid-19) outbreak.





Retail sales data out this morning was less upbeat than expected. The headline was up 0.3% m/m, bang on market expectations. However, the control group, which excludes some of the most volatile categories, was flat in January, while the December gain was revised down to 0.2% from 0.5%. Despite a soft entry into the new year, and the added near-term headwind from reduced tourism as a result of the spread of the Covid-19 virus, we still expect consumption to advance at a decent clip this year. This view is underpinned by strong consumer fundamentals, including upbeat consumer confidence and still-sturdy job and income growth. A weakening trend in the (lagged) job openings data, however, raises some questions about the future pace of job gains. As of December, the pullback in job openings had become broad-based, both across regions and segments. A closer look at some of the details, however, paints a less concerning picture. The quits rate, for instance, remains elevated, which suggests that workers are still feeling confident enough to jump ship and follow better opportunities (Chart 2). As such, rather than signaling an impending downturn, the slowdown appears to be more consistent with easing employer demand and expectations of a more moderate pace of job growth going forward.

All in all, while this week's data can be best described as a mixed bouquet (or bag), the U.S. economy appears to remain on decent footing – a view shared by Fed Chair Powell in his testimony to Congress this week. Still, the Covid-19 outbreak remains a major wildcard and bears careful watching.

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| | Recent Key Economic Indicators: Feb 10 - 14, 2020 | | | | | | | | | |
|--------------------|---|--------------------|------------|---------|-------|--|--|--|--|--|
| Release Date | Economic Indicator/Event | Data for Period | Units | Current | Prior | | | | | |
| United States | | | | | | | | | | |
| Feb 11 | NFIB Small Business Optimism | Jan | Index | 104.3 | 102.7 | | | | | |
| Feb 13 | Consumer Price Index | Jan | M/M % Chg. | 0.1 | 0.2 | | | | | |
| Feb 13 | Consumer Price Index | Jan | Y/Y % Chg. | 2.5 | 2.3 | | | | | |
| Feb 13 | Consumer Price Index Ex Food and Energy | Jan | M/M % Chg. | 0.2 | 0.1 | | | | | |
| Feb 13 | Consumer Price Index Ex Food and Energy | Jan | Y/Y % Chg. | 2.3 | 2.3 | | | | | |
| Feb 13 | Initial Jobless Claims | Feb 8 | Thsd | 205.0 | 203.0 | | | | | |
| Feb 13 | Real Avg Hourly Earning | Jan | Y/Y % Chg. | 0.6 | 0.7 | | | | | |
| Feb 14 | Business Inventories | Dec | M/M % Chg. | 0.1 | -0.2 | | | | | |
| Feb 14 | Capacity Utilization | Jan | M/M % Chg. | 76.8 | 77.1 | | | | | |
| Feb 14 | Industrial Production | Jan | M/M % Chg. | -0.3 | -0.4 | | | | | |
| Feb 14 | Manufacturing (SIC) Production | Jan | M/M % Chg. | -0.1 | 0.1 | | | | | |
| Feb 14 | Mortgage Delinquencies | 4Q | Q/Q % Chg. | 3.8 | 4.0 | | | | | |
| Feb 14 | Retail Sales Advance | Jan | M/M % Chg. | 0.3 | 0.2 | | | | | |
| Feb 14 | Retail Sales Ex Auto and Gas | Jan | M/M % Chg. | 0.4 | 0.5 | | | | | |
| | Canada | 1 | | | | | | | | |
| Feb 10 | Housing Starts | Jan | Thsd | 213.2 | 195.9 | | | | | |
| Feb 14 | Existing Home Sales | Jan | M/M % Chg. | -2.9 | -0.9 | | | | | |
| Feb 14 | Senior Loan Officer Survey | | Q/Q % Chg. | -15.6 | 1.9 | | | | | |
| International | | | | | | | | | | |
| Feb 11 | UK Gross Domestic Product | 4Q | Y/Y % Chg. | 1.1 | 1.1 | | | | | |
| Feb 14 | EZ Employment | 4Q | Y/Y % Chg. | 1.0 | 0.9 | | | | | |
| Feb 14 | EZ Gross Domestic Product SA | 4Q | Y/Y % Chg. | 0.9 | 1.0 | | | | | |
| Source: Bloomberg, | TD Economics. | | | | | | | | | |





| Upcoming Economic Releases and Events: Feb 17 - 21, 2020 | | | | | | | | | |
|--|-------|----|--|--------------------|------------|-----------------------|-------------|--|--|
| Release Date | Time* | | Economic Indicator/Event | Data for Period | Units | Consensus Forecast | Last Period | | |
| | | | United States | | | | | | |
| Feb 18 | 8:30 | | Empire Manufacturing | Feb | Index | 5.0 | 4.8 | | |
| Feb 18 | 10:00 | | NAHB Housing Market Index | Feb | Index | 75.0 | 75.0 | | |
| Feb 19 | 8:10 | | Fed's Bostic speaks on the U.S. economic outlook | : in Atlanta, GA | | | | | |
| Feb 19 | 8:30 | | Building Permits | Jan | Thsd | 1450.0 | 1420.0 | | |
| Feb 19 | 8:30 | | Housing Starts | Jan | Thsd | 1400.0 | 1608.0 | | |
| Feb 19 | 8:30 | | Producer Price Index Ex Food and Energy | Jan | M/M % Chg. | 0.2 | 0.1 | | |
| Feb 19 | 8:30 | | Producer Price Index Final Demand | Jan | M/M % Chg. | 0.1 | 0.1 | | |
| Feb 19 | 8:30 | | Fed's Mester speaks at the Forum of Executive W | omen | - | | | | |
| Feb 19 | 11:45 | | Fed's Kashkari speaks in Mankato, MN | | | | | | |
| Feb 19 | 13:30 | | Fed's Kaplan speaks in Dallas, TX | | | | | | |
| Feb 19 | 14:00 | | FOMC Meeting Minutes | Jan 29 | | | | | |
| Feb 19 | 16:30 | | Fed's Barkin speaks on the Monetary Policy Frame | ework | | | | | |
| Feb 20 | 8:30 | | Initial Jobless Claims | Feb 15 | Thsd | - | - | | |
| Feb 21 | 9:35 | | Fed's Kaplan Speak in Dallas, TX | | | | | | |
| Feb 21 | 9:45 | | Markit US Manufacturing PMI | Feb | Index | - | 51.9 | | |
| Feb 21 | 9:45 | | Markit US Services PMI | Feb | Index | - | 53.4 | | |
| Feb 21 | 10:00 | | Existing Home Sales | Jan | MIns | 5.4 | 5.5 | | |
| | | | Canada | | | | | | |
| Feb 18 | 8:30 | | Manufacturing Sales | Dec | M/M % Chg. | - | -0.6 | | |
| Feb 19 | 8:30 | | Consumer Price Index | Jan | Y/Y % Chg. | - | 2.2 | | |
| Feb 19 | 8:30 | | Consumer Price Index Core- Common % | Jan | Y/Y % Chg. | - | 2.0 | | |
| Feb 19 | 8:30 | | Consumer Price Index Core- Median % | Jan | Y/Y % Chg. | - | 2.2 | | |
| Feb 19 | 8:30 | | Consumer Price Index Core- Trim % | Jan | Y/Y % Chg. | - | 2.1 | | |
| Feb 19 | 8:30 | | Consumer Price Index NSA | Jan | M/M % Chg. | - | 0.0 | | |
| Feb 20 | 8:30 | | Teranet/National Bank HPI | Jan | Y/Y % Chg. | - | 1.9 | | |
| Feb 21 | 8:30 | | Retail Sales | Dec | M/M % Chg. | - | 0.9 | | |
| Feb 21 | 8:30 | | Retail Sales Ex Auto | Dec | M/M % Chg. | - | 0.2 | | |
| International | | | | | | | | | |
| Feb 18 | 4:30 | UK | ILO Unemployment Rate 3Mths | Dec | Y/Y % Chg. | - | 3.8 | | |
| Feb 19 | 4:30 | UK | Consumer Price Index | Jan | Y/Y % Chg. | - | 1.3 | | |
| Feb 20 | 4:30 | UK | Retail Sales Ex Auto Fuel | Jan | Y/Y % Chg. | - | 0.7 | | |
| Feb 20 | 18:30 | JN | Natl Consumer Price Index | Jan | Y/Y % Chg. | - | 0.8 | | |
| Feb 21 | 4:00 | | Markit Eurozone Manufacturing PMI | Feb | Index | - | 47.9 | | |
| Feb 21 | 5:00 | | Consumer Price Index berg, TD Economics. | Jan | Y/Y % Chg. | - | 1.4 | | |



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