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Slowdown watch: Daily and weekly indicators for the US economy

Torsten Slok, Chief Economist Jyoti Agarwal, Senior Economist Rajvi Shah, Economist

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Unless otherwise noted, information as of May 2022

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Economy and risky assets are late cycle. Rates are early cycle.

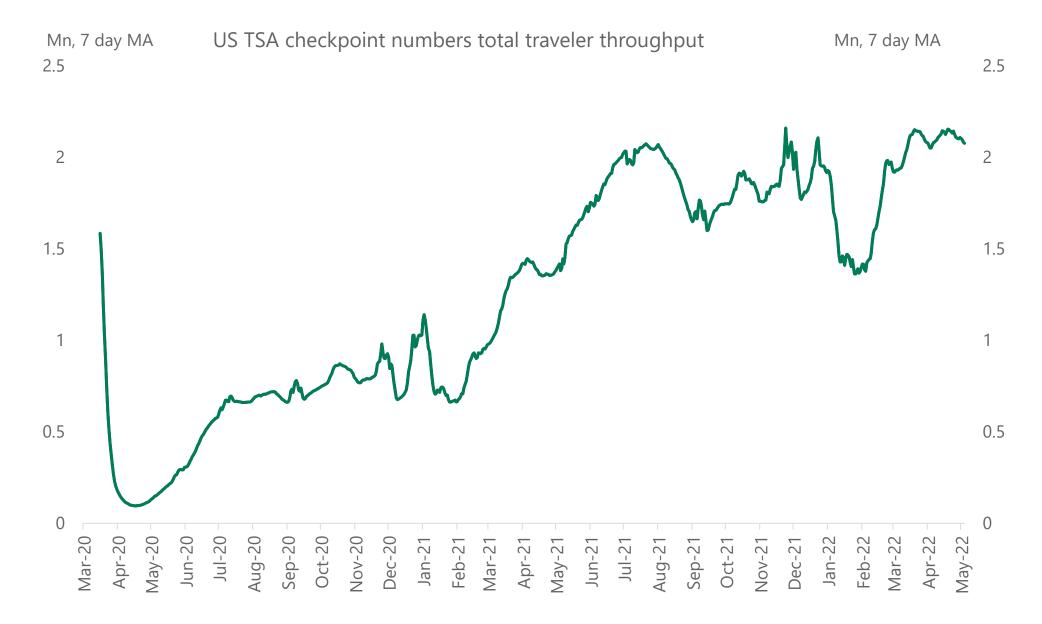
		Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Latest
ECONOMIC CYCLE	Inflation (% YoY)	2.3	1.5	0.6	1.4	1.4	2.6	5.4	5.4	7.0	8.5	8.5
	Core Inflation (% YoY)	2.3	2.1	1.2	1.7	1.6	1.6	4.5	4.0	5.5	6.5	6.5
	Economic Growth (% YoY)	2.6	0.6	-9.1	-2.9	-2.3	0.5	12.2	4.9	5.5	3.6	3.6
	New Home sales (000s)	733.0	623.0	839.0	971.0	943.0	873.0	683.0	725.0	871.0	763.0	763.0
	Consumer Sentiment	99.3	89.1	78.1	80.4	80.7	84.9	85.5	72.8	70.6	59.4	65.2
	Inventory to sales ratio (retailers)	1.4	1.5	1.2	1.2	1.3	1.1	1.1	1.1	1.2	1.2	1.2
	ISM Manufacturing PMI	47.9	49.1	52.4	55.4	60.5	63.7	60.9	60.5	58.8	57.1	55.4
	Homebuilder sentiment	76	72	58	83	86	82	81	76	84	79	77
	Unemployment rate (%)	3.6	4.4	11.0	7.9	6.7	6.0	5.9	4.7	3.9	3.6	3.6
	Average hourly wage (% YoY)	2.9	3.6	5.1	4.8	5.5	4.4	4.0	4.8	4.9	5.6	5.5
	JOLTS Quits rate (%)	2.3	2.0	1.9	2.2	2.4	2.6	2.8	2.9	3.0	3.0	3.0
	Jobless claims	238.0	2316.8	1490.3	851.8	836.8	669.3	419.5	370.0	221.8	178.0	184.0
MARKET CYCLE	S&P 500 Forward P/E ratio	18.3	16.3	21.6	21.4	22.6	21.9	21.3	20.1	21.4	19.4	17.5
	IG Spread (bps)	101	305	160	144	103	97	86	89	98	122	139
	HY Spread (bps)	360	877	644.0	541	386	336.0	304	315	310	343	403
	Yield curve (bps)	31	22	65	59	84	154	144	129	139	193	193
	10 year yield	1.92	0.67	0.66	0.69	0.92	1.74	1.47	1.49	1.51	2.34	3.06
	VIX	13.8	53.5	30.4	26.4	22.8	19.4	15.8	23.1	17.2	20.6	32.8
	MOVE Index	58.3	83.9	54.1	39.2	49.0	71.3	57.3	61.1	77.1	106.9	122.7
	M&A Transaction value (\$bn)	483.2	365.0	155.9	557.8	762.8	716.0	929.7	859.7	850.1	714.6	714.6
	S&P 500 buybacks (\$bn)	181.6	198.7	88.7	101.8	130.6	178.1	198.8	234.6	270.1	270.1	270.1
	IPO volume (\$bn, 3 month sum)	12.2	23.0	29.3	65.5	65.7	155.7	49.7	40.4	54.2	6.9	3.9
	SPAC volume (\$bn, 3 month sum)	3.8	5.9	11.9	40.4	39.3	114.1	15.0	14.4	22.4	4.7	3.2

Source: Apollo Chief Economist. Colours based on deviation from mean. Green = mean +/- 0.5 stddev; Yellow = +/- 0.5 to 1 stddev,; Red = +/- 1 stdev. For PMI>50 is red and less than 50 is green. Consumer sentiment and MOVE > mean is red and < mean is green and for jobless claims vice-versa. Data starts in 2010.

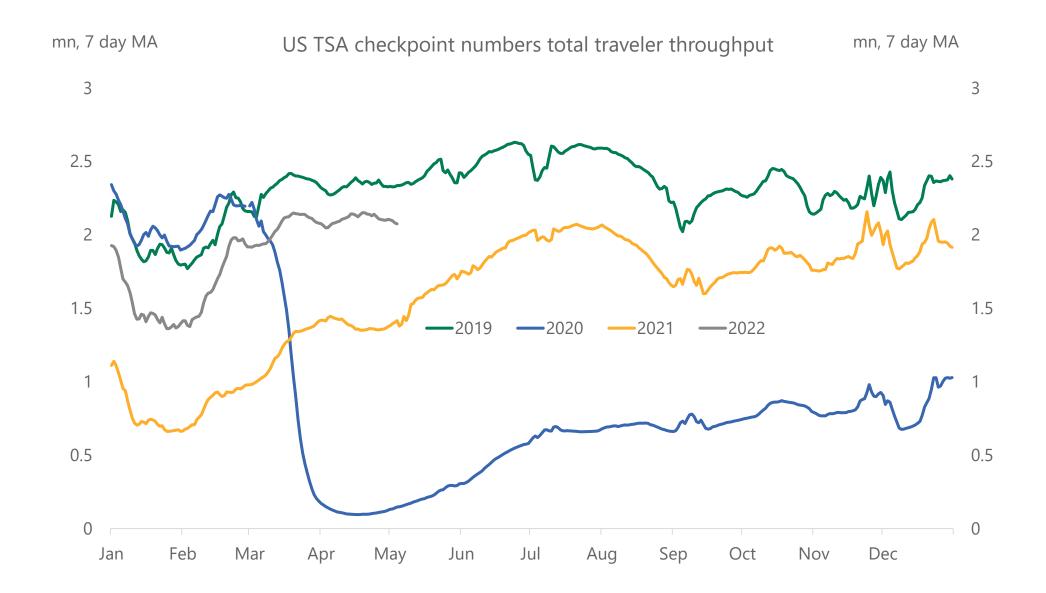


Daily economic indicators

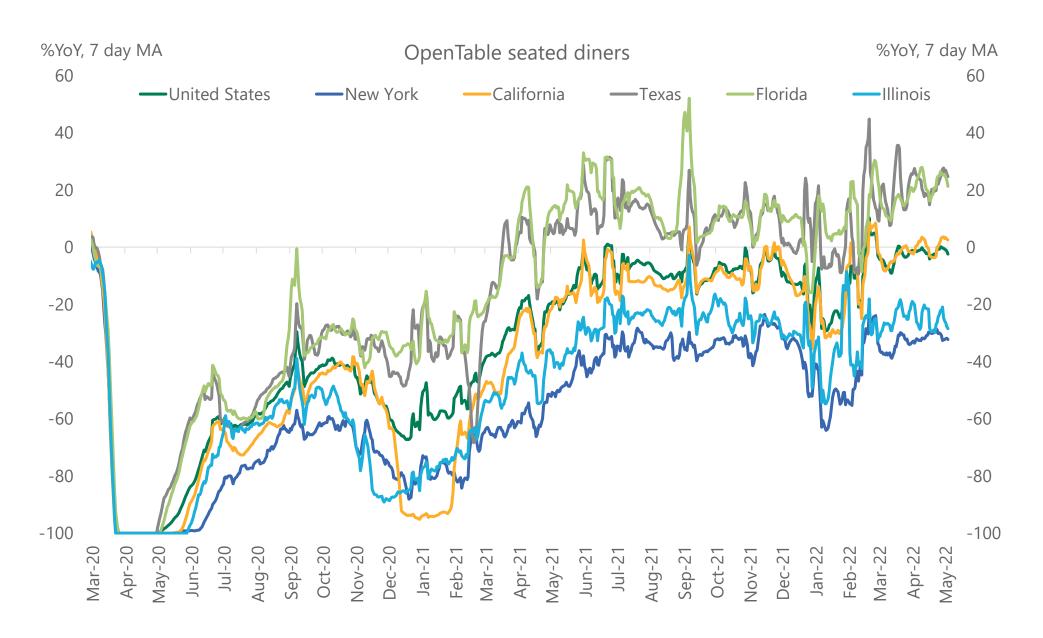
US air travel is strong



US air travel close to 2019 levels

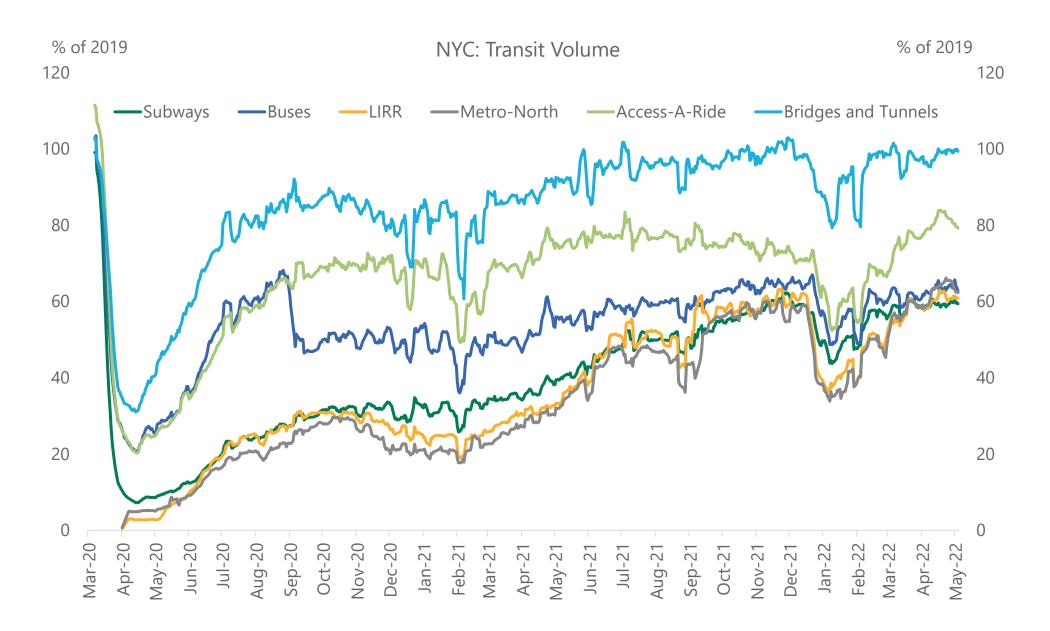


Restaurant bookings still strong



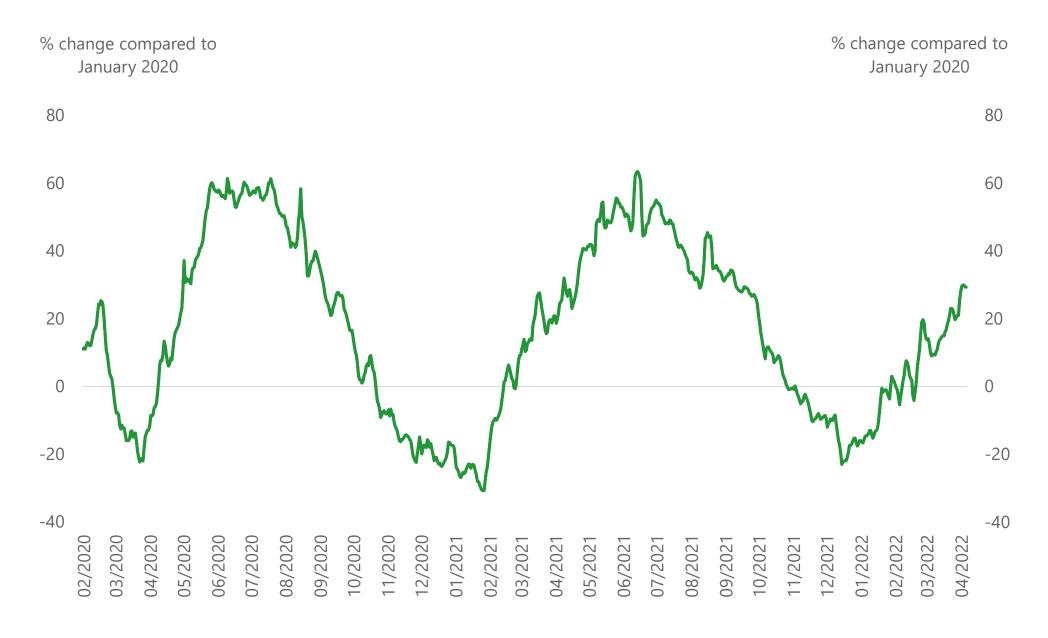
Source: OpenTable, Apollo Chief Economist

NYC moving closer to normal



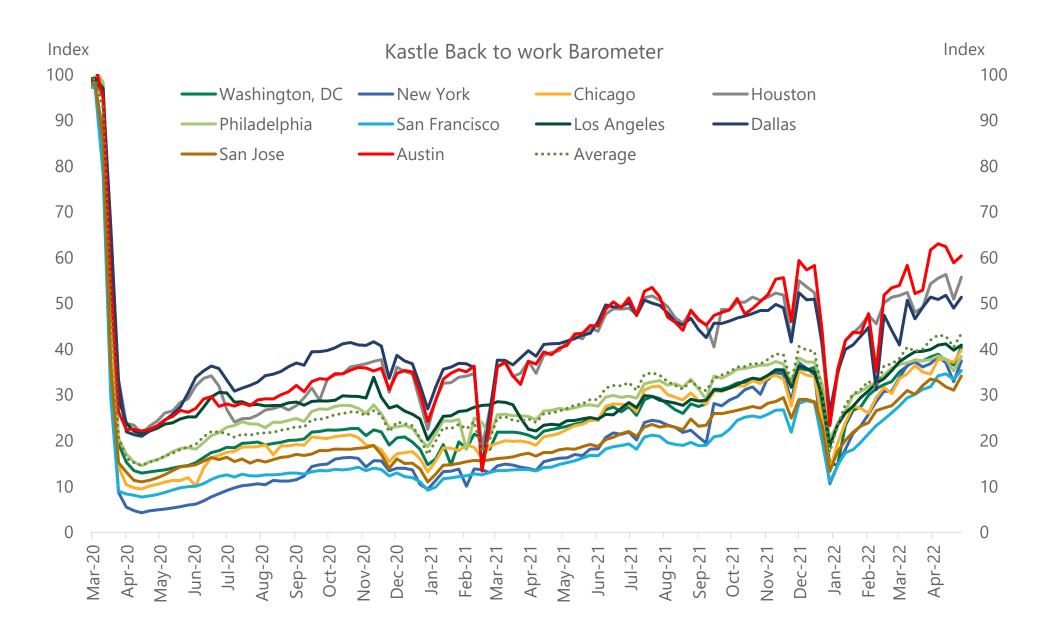
Source: MTA, Apollo Chief Economist

Total time spent at parks increased by 30% compared to January 2020

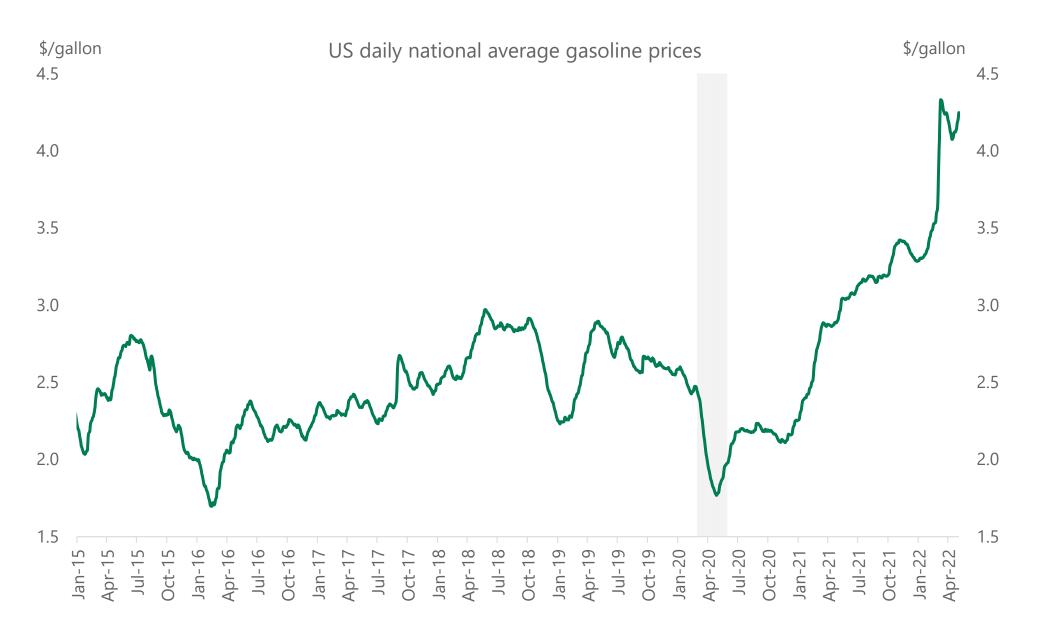


Source: Google mobility reports, Apollo Chief Economist

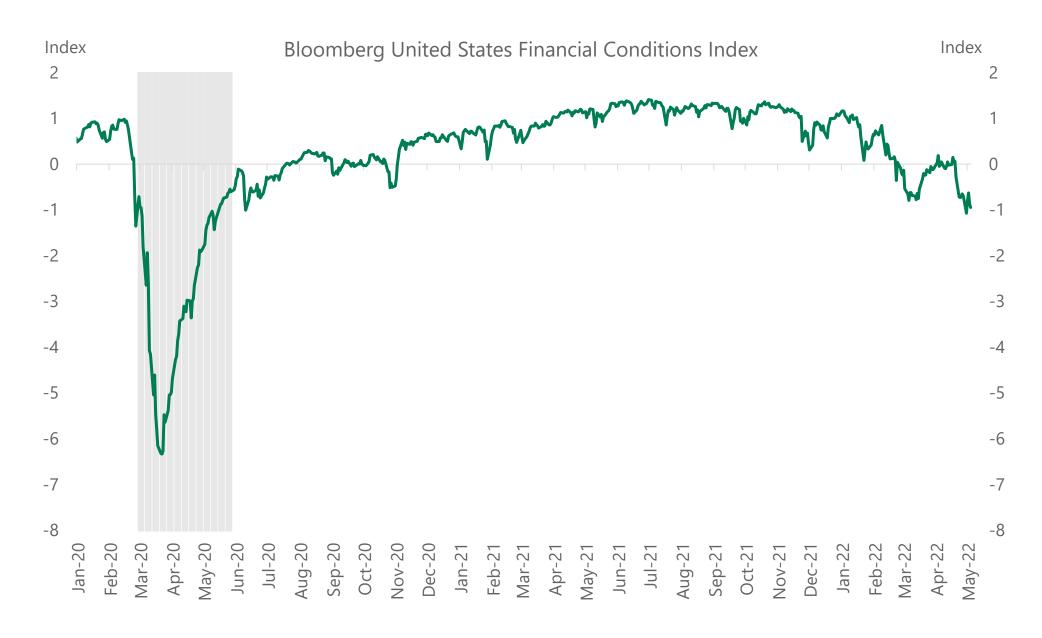
New York City: Office use only 37% of pre-pandemic levels



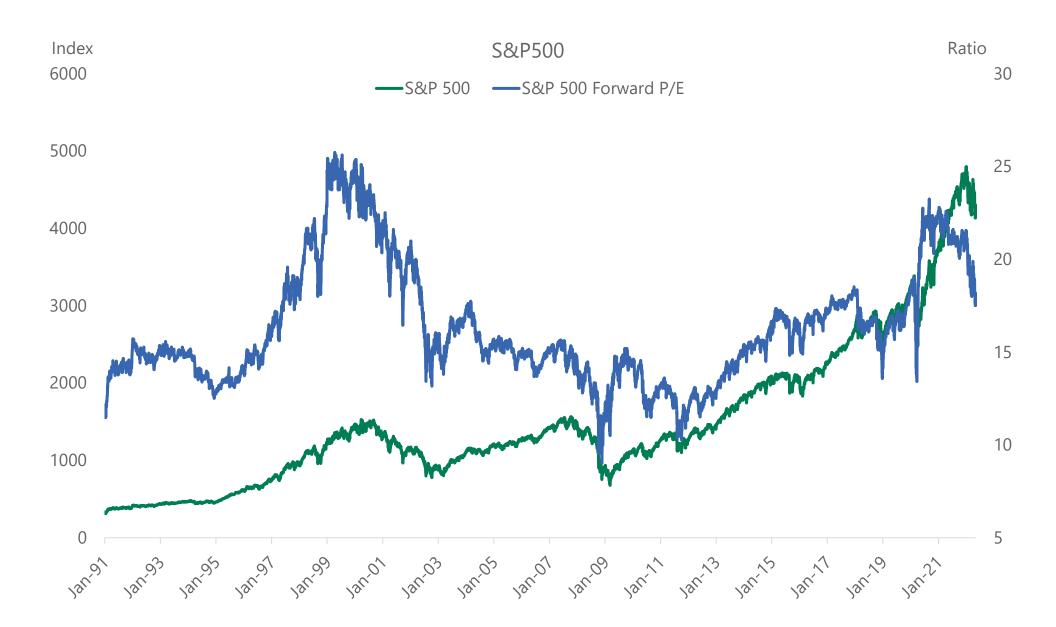
US retail gas price very elevated



Financial conditions still easy

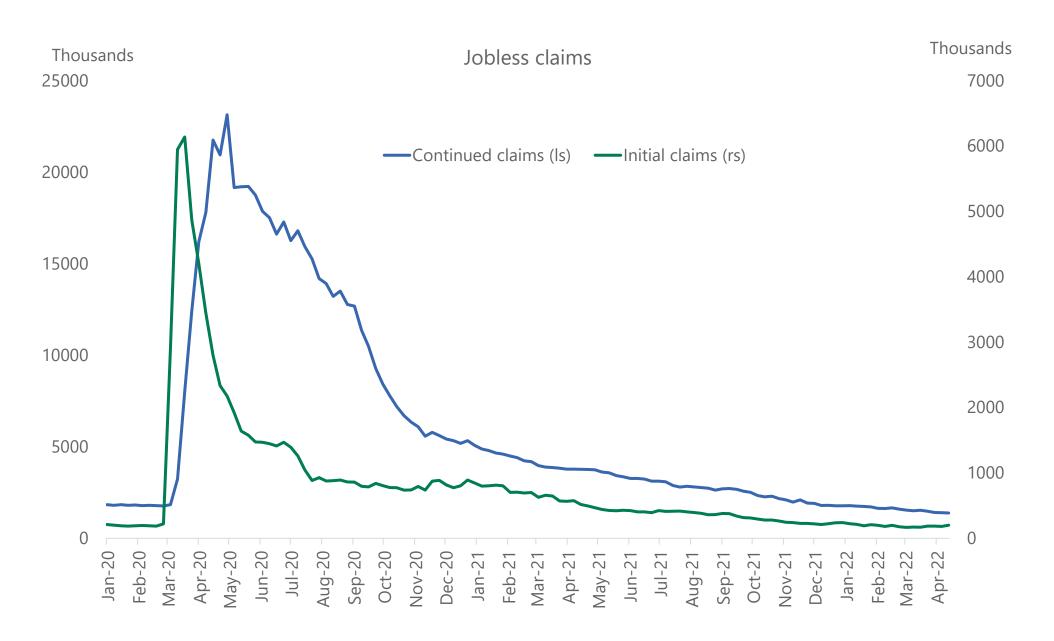


S&P500 P/E ratio coming down

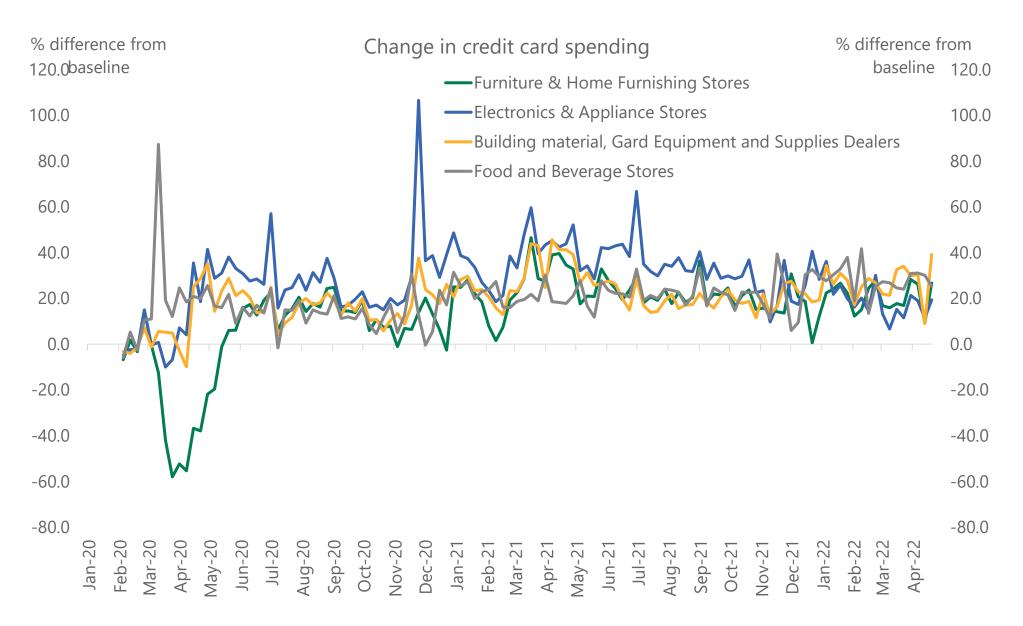


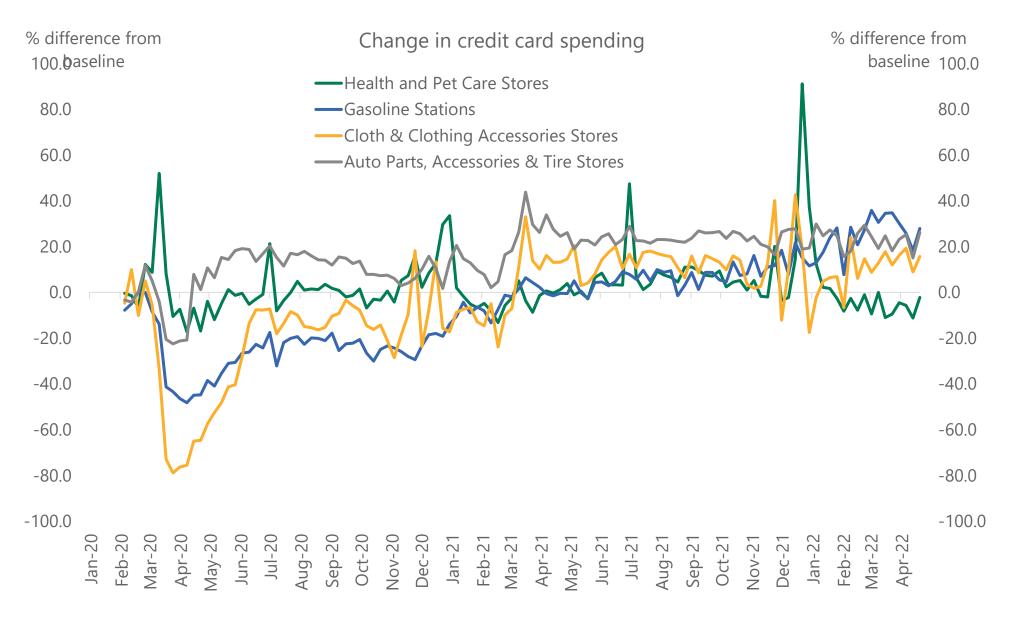
Weekly economic indicators

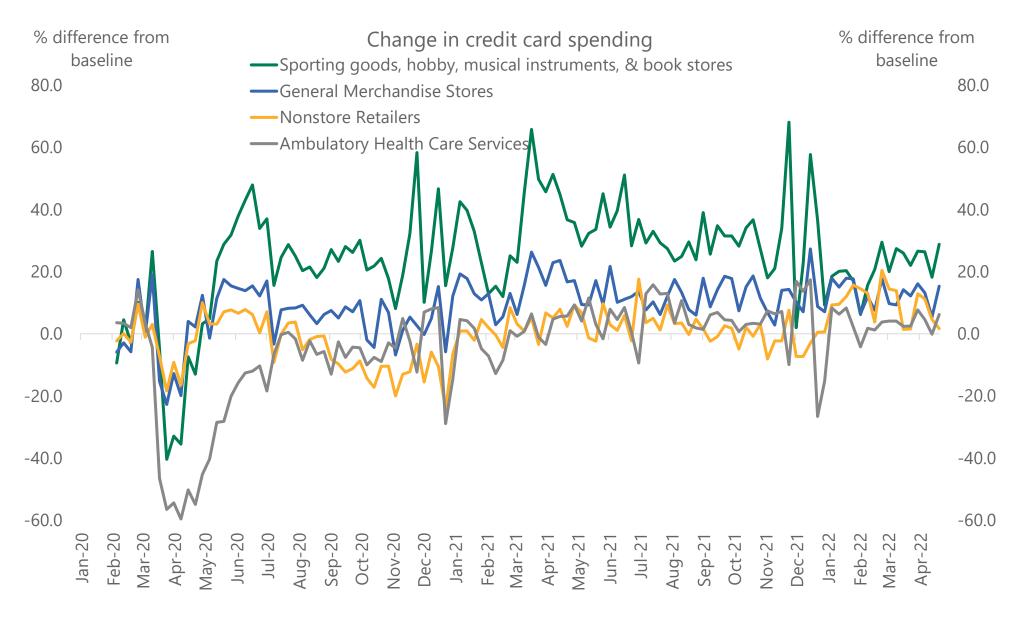
Jobless claims: No signs of labor market softening

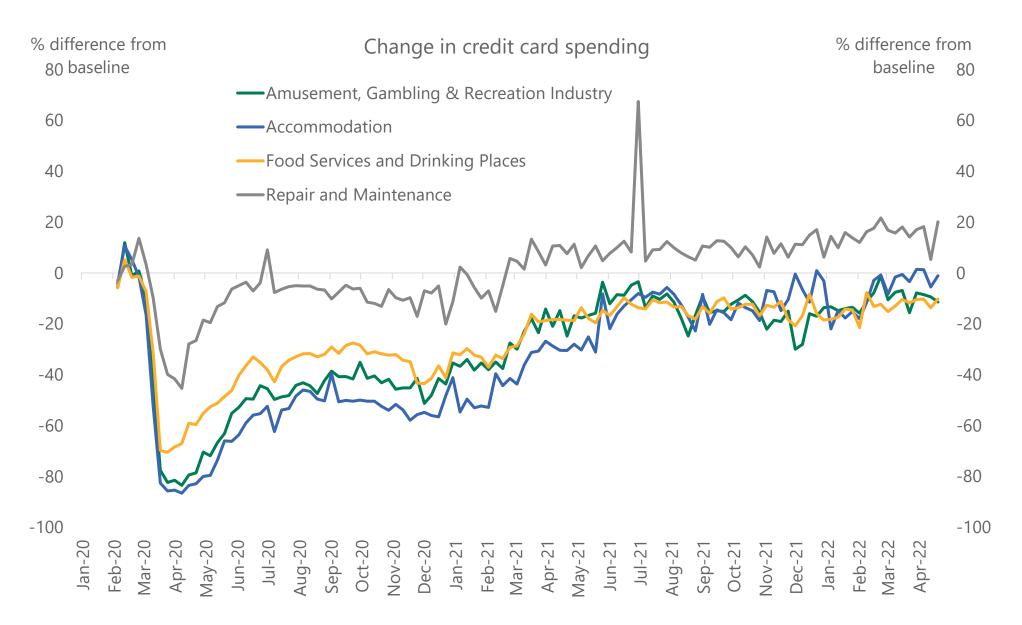


Source: Department of labor, Bloomberg, Apollo Chief Economist

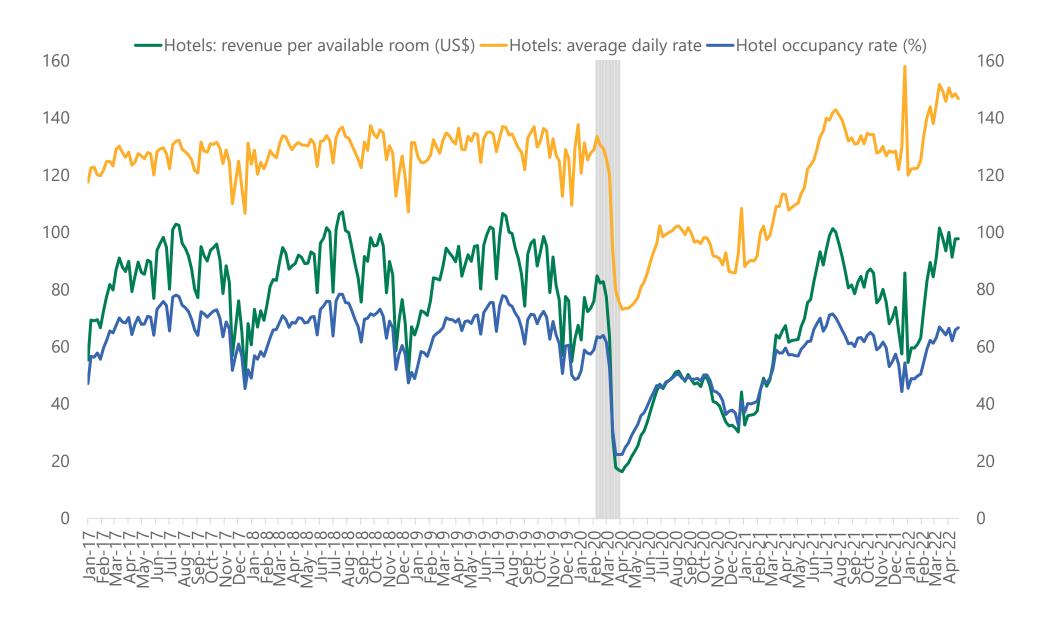






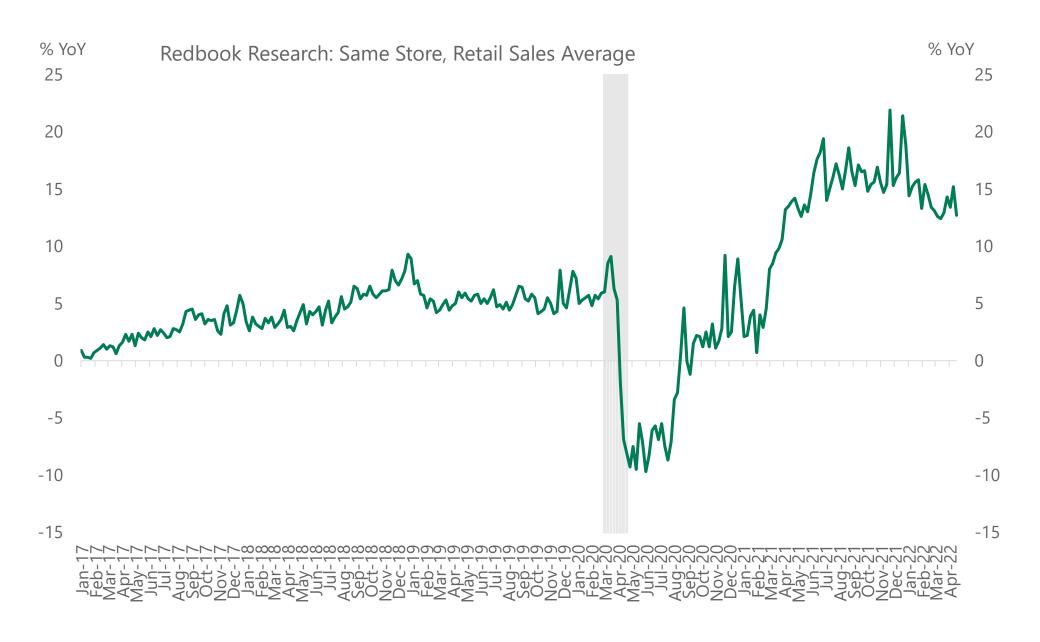


Hotel demand still strong



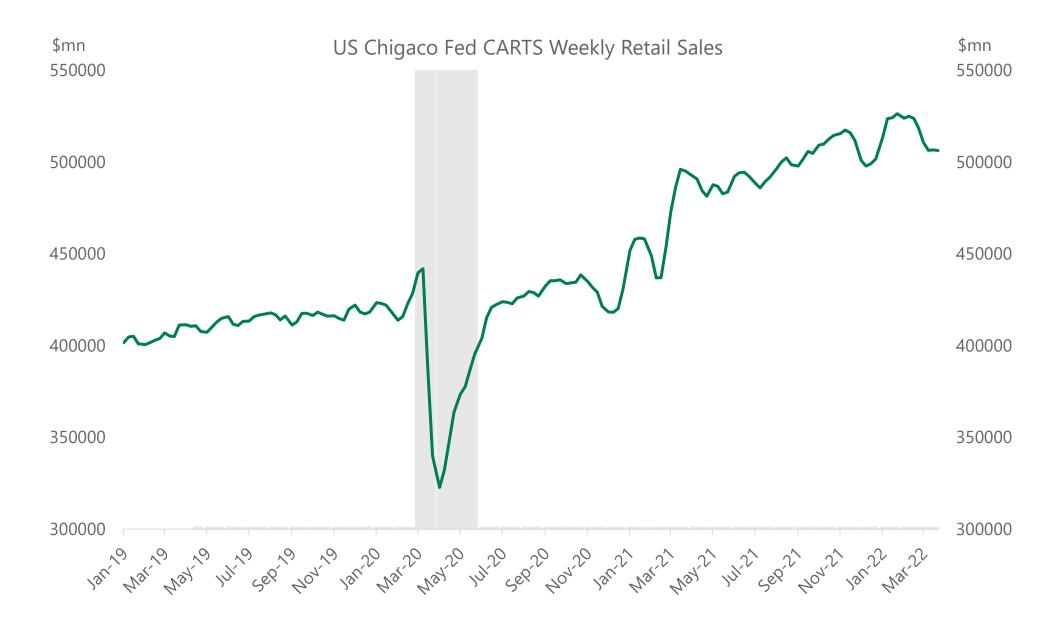
Source: STR, Haver Analytics, Apollo Chief Economist

Strong weekly data for same-store retail sales

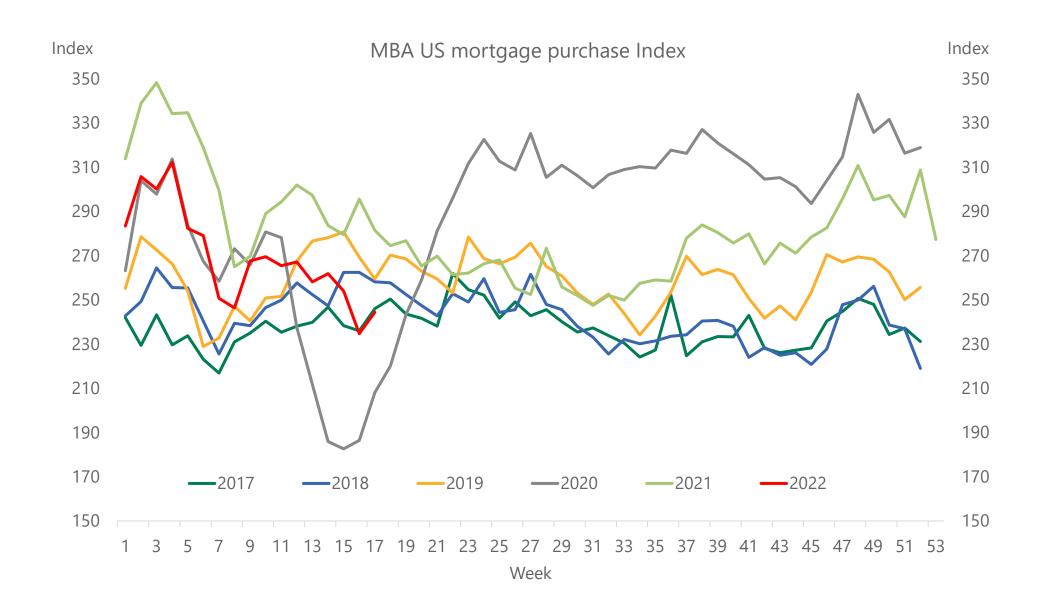


Source: Redbook, Haver Analytics, Apollo Chief Economist

Weekly retail sales still strong

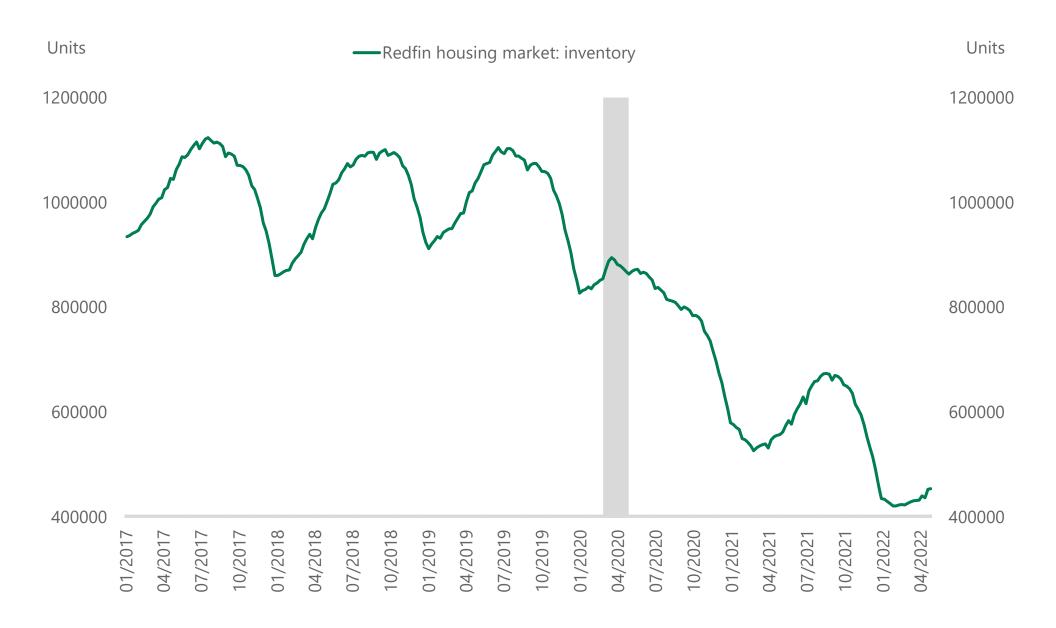


Rising mortgage rates having modest impact on purchases applications



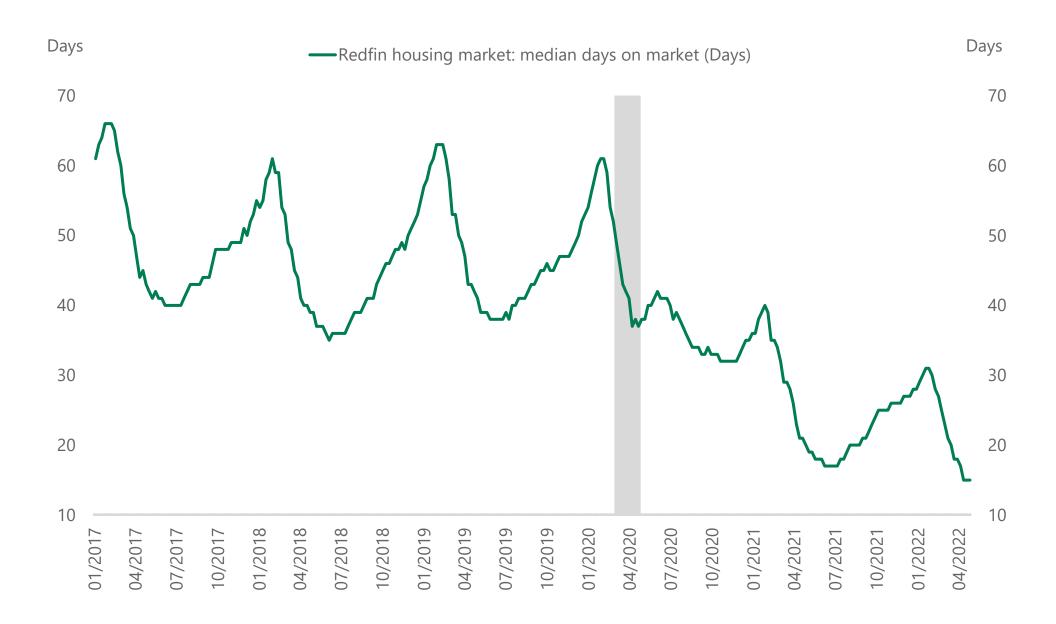
Source: Mortgage Bankers Association, Bloomberg, Apollo Chief Economist

Housing inventory at very low level



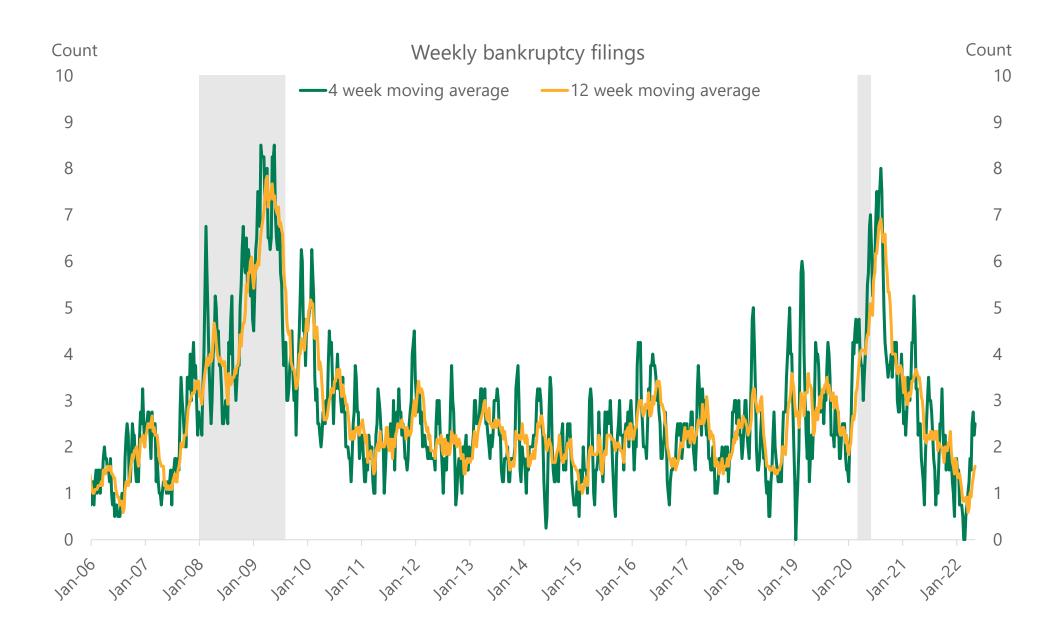
Source: Redfin, Haver, Apollo Chief Economist

Homes typically sold in 15 days compared to 61 days before pandemic



Source: Redfin, Haver, Apollo Chief Economist

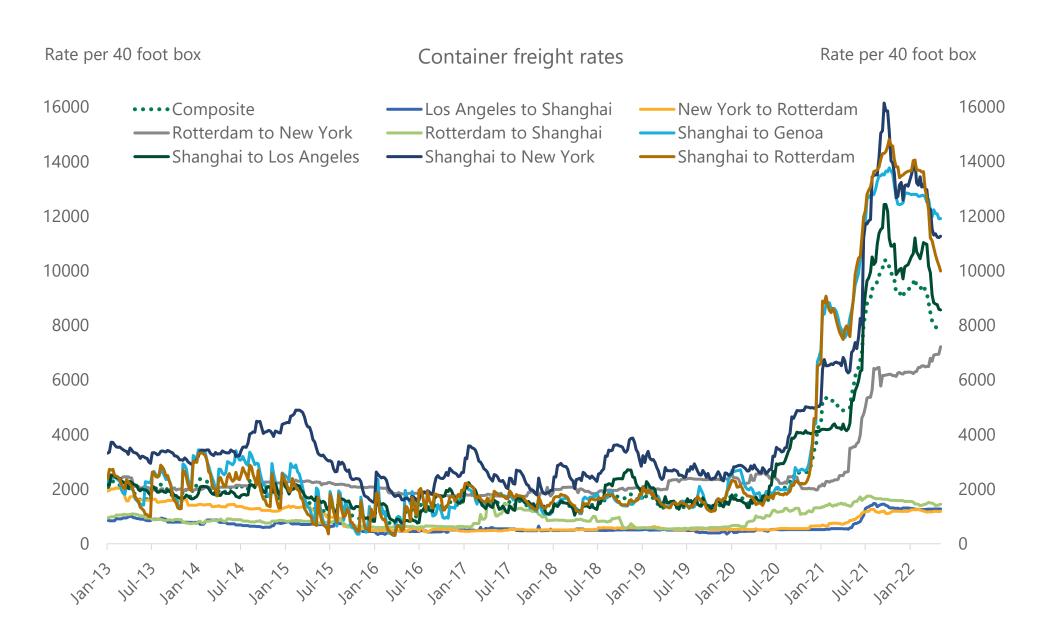
Bankruptcy filings a bit higher in recent weeks



Source: Bloomberg, Apollo Chief Economist. Note: Filings are for companies with more than \$50mn in liabilities. For week ending on thursday

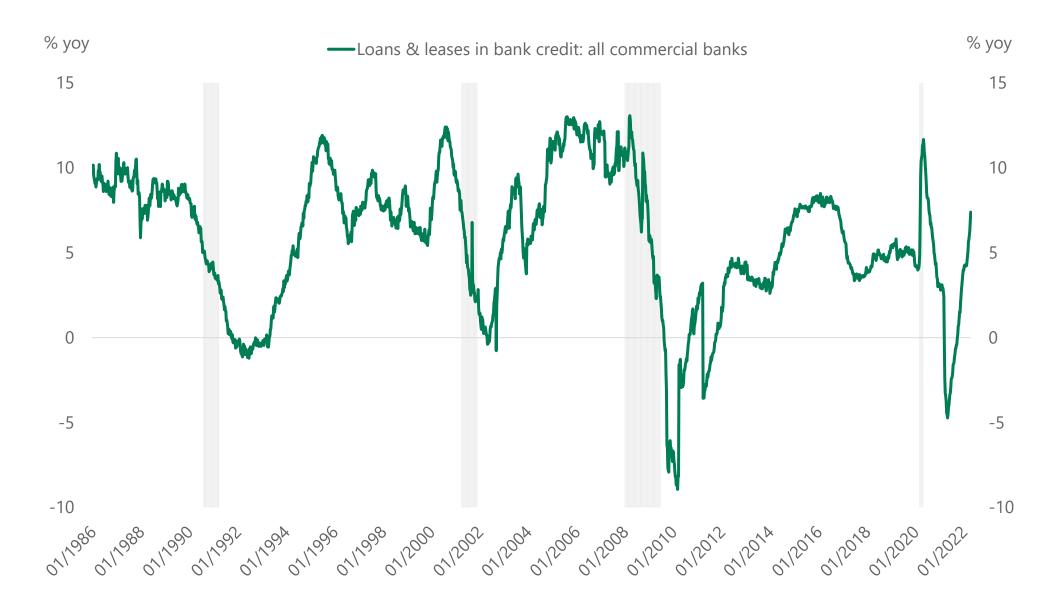


Container freight rates slowly coming down



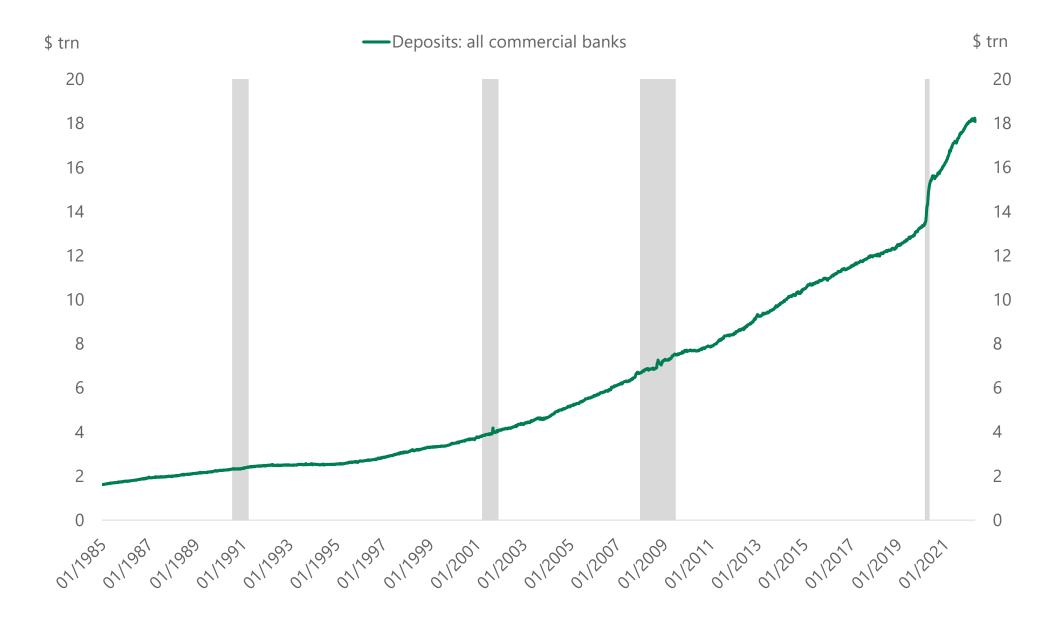


Banks' loan growth continues to grow



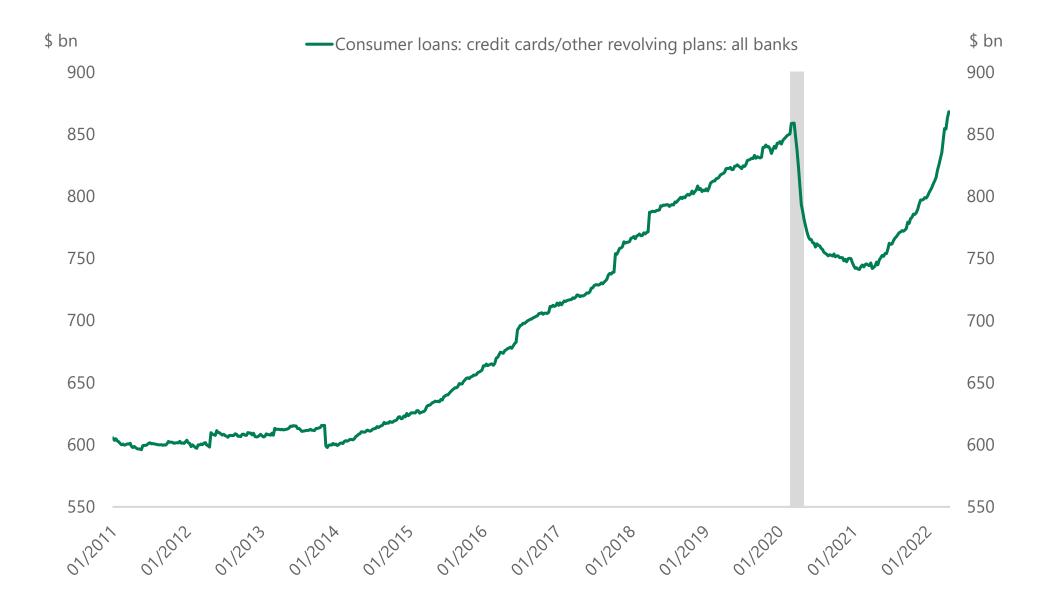
Source: FRB, Haver, Apollo Chief Economist

Record-high level of deposits at commercial banks



Source: FRB, Haver, Apollo Chief Economist

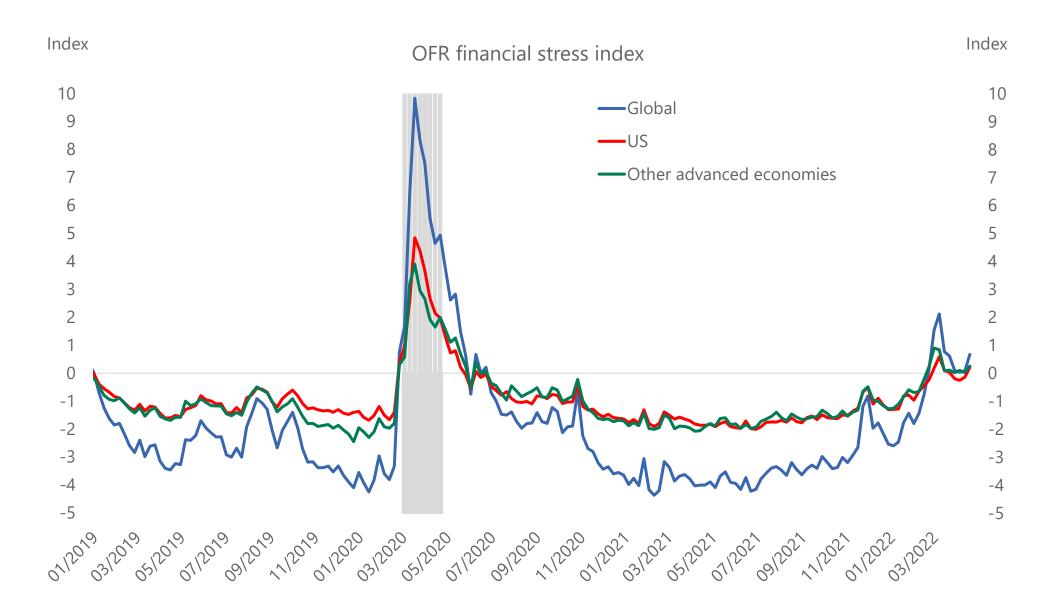
Credit card debt is rising



Source: FRB, Haver, Apollo Chief Economist



Stress in financial markets still limited



Source: Office for Financial Research, Haver, Apollo Chief Economist (Note: The OFR Financial Stress Index (OFR FSI) is a daily market-based snapshot of stress in global financial markets. It is constructed from 33 financial market variables, such as yield spreads, valuation measures, and interest rates. The OFR FSI is positive when stress levels are above average, and negative when stress levels are below average.)

Biography



Torsten Slok, Ph.D.
Chief Economist
Apollo Global Management
tslok@apollo.com

Torsten Slok joined Apollo in 2020 as Chief Economist and he leads Apollo's macroeconomic and market analysis across the platform.

Prior to joining, Mr. Slok worked for 15 years as Chief Economist at Deutsche Bank where his team was top ranked in the annual Institutional Investor survey for a decade, including #1 in 2019. Prior to joining Deutsche Bank Mr. Slok worked at the IMF in Washington, DC and at the OECD in Paris.

Mr. Slok has a Ph.D in Economics and has studied at the University of Copenhagen and Princeton University.