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Daily and weekly indicators for the US economy

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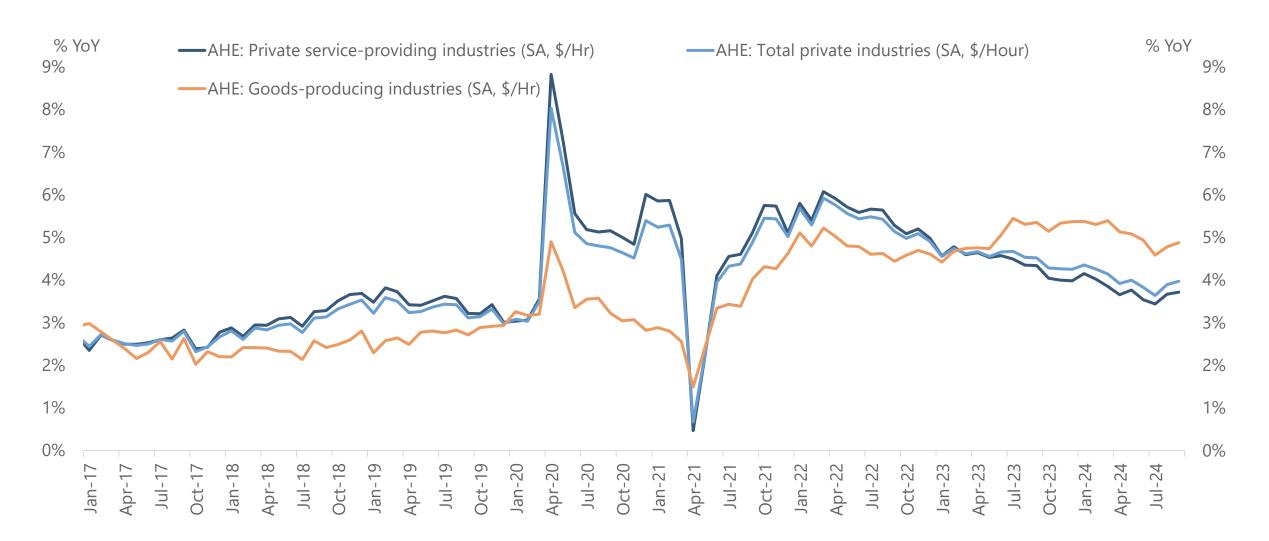
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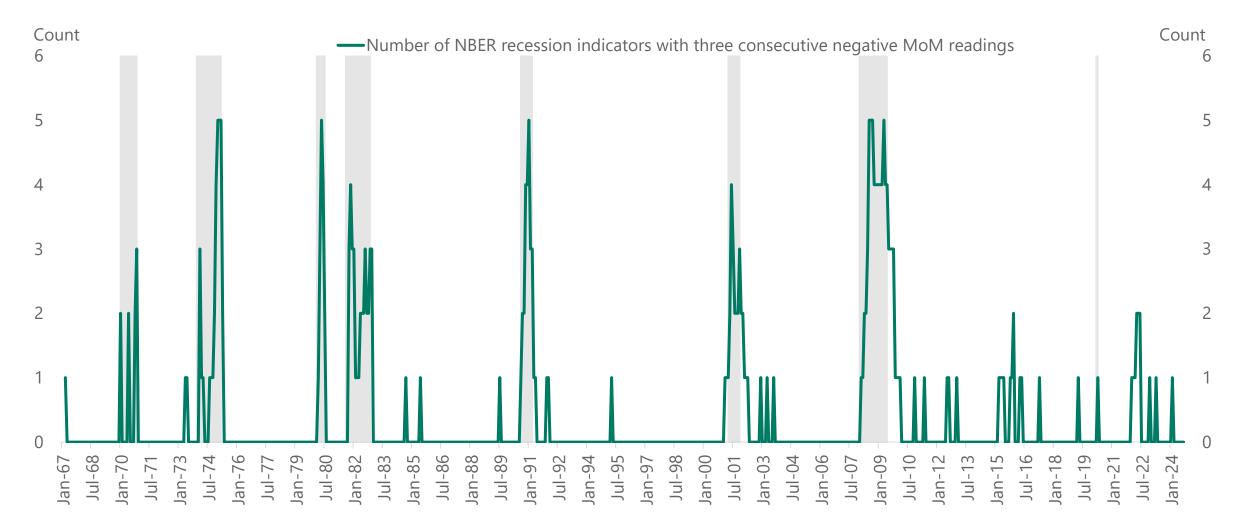
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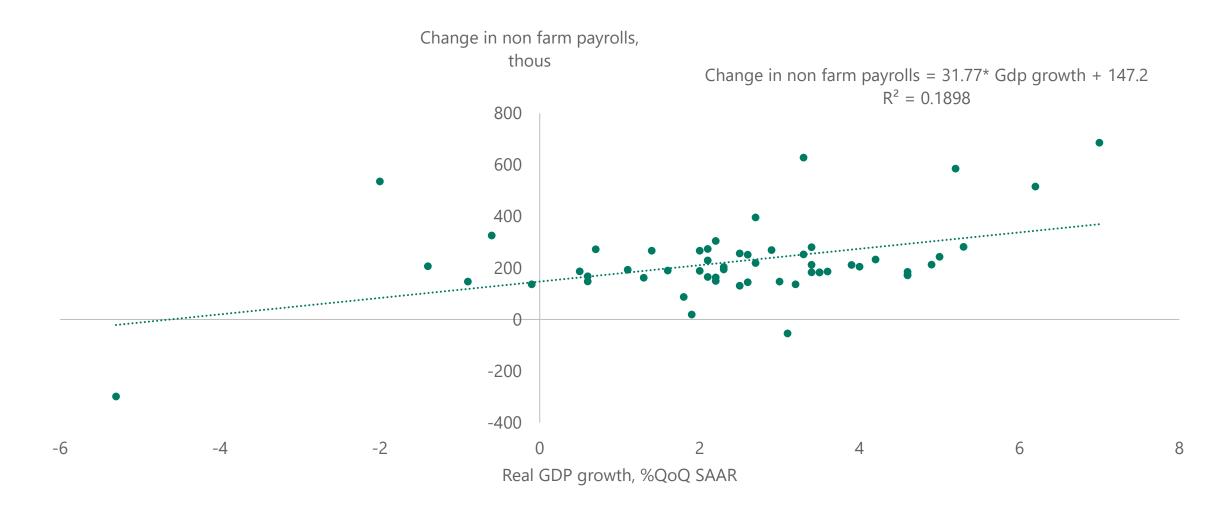
Wage growth went up in September and remains sticky above pre-pandemic levels



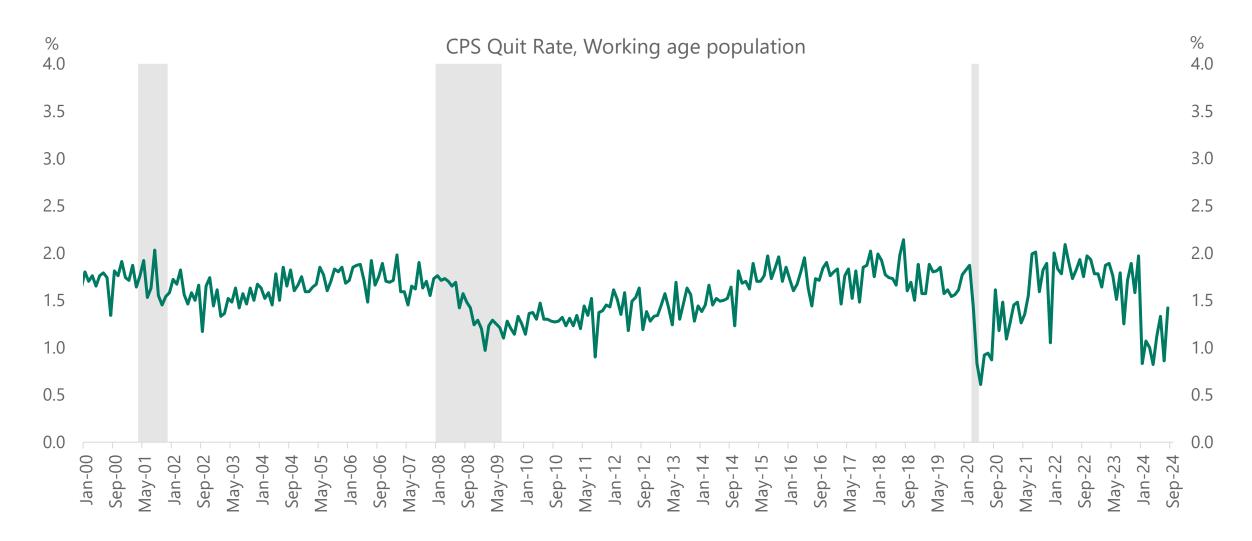
NBER recession indicators show that the US economy is not in a recession



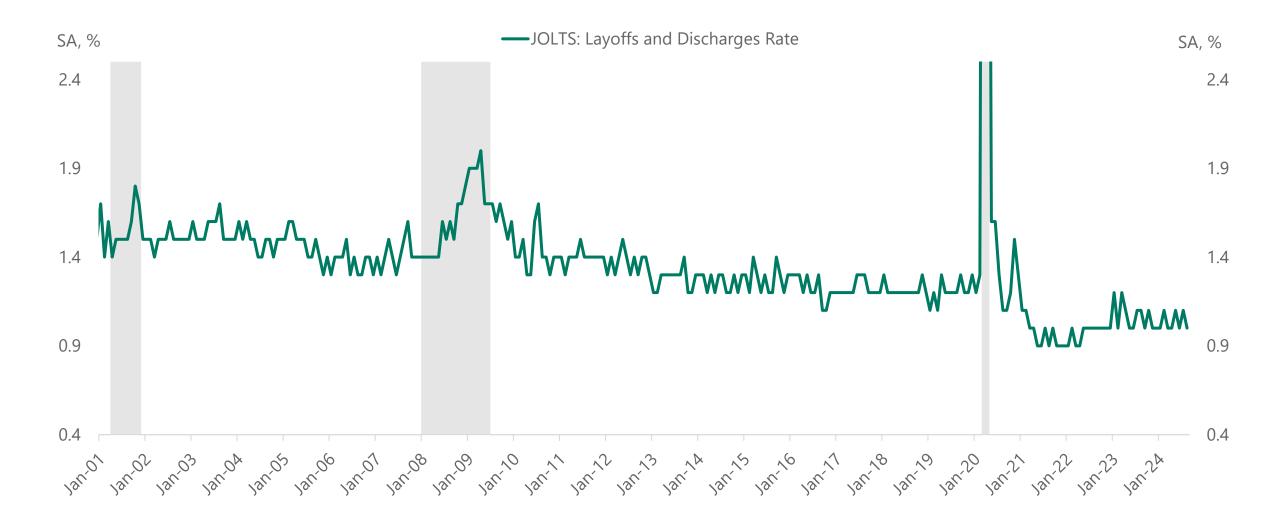
Atlanta Fed GDP Now for Q3 2024 is at 3.2%. Looking at the historical relationship suggests Q3 average NFP could come in at 240K



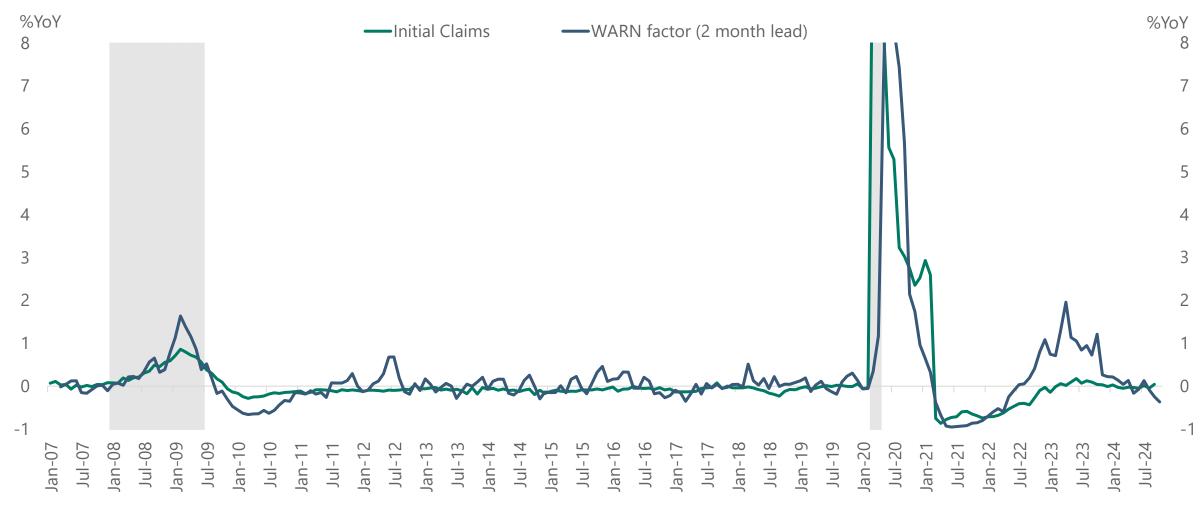
Quits rate to non-participation is rising



Very low levels of layoffs

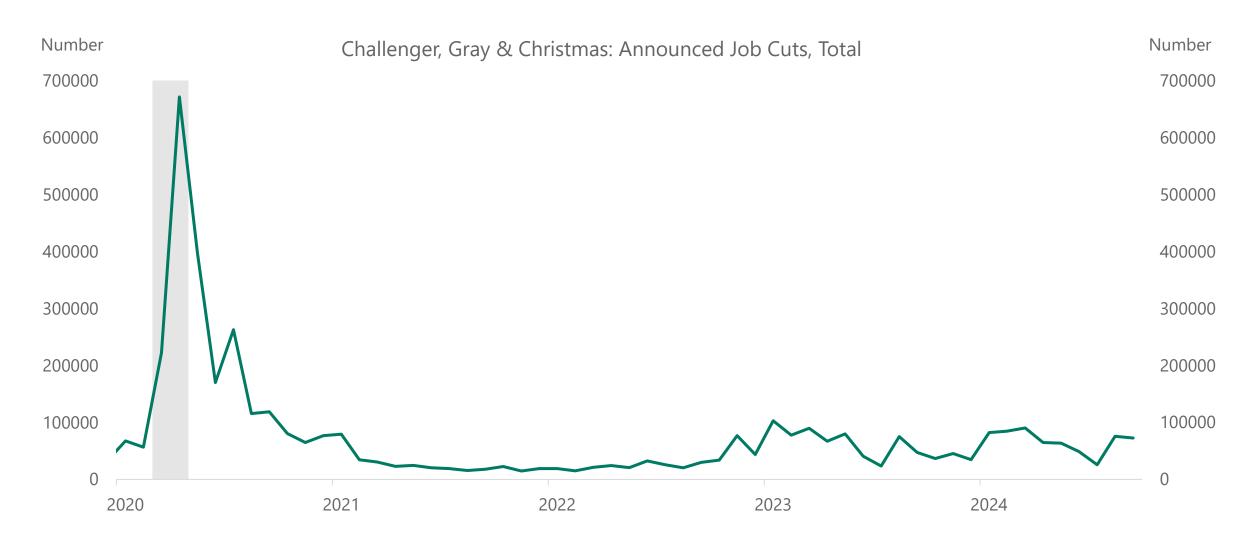


WARN data points to lower claims in coming months



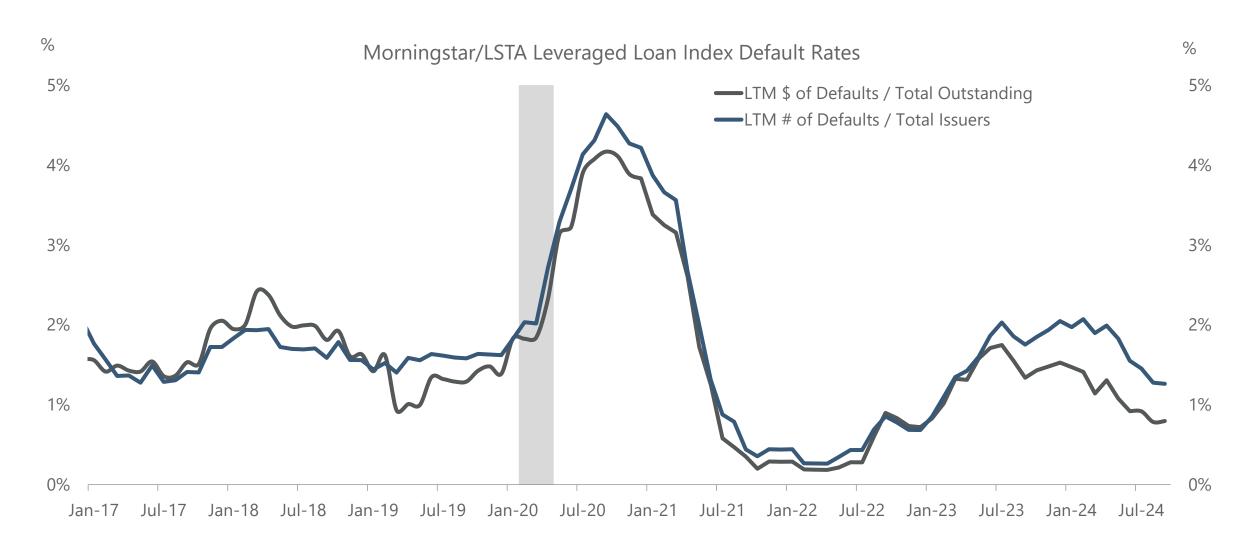
Source: Department of Labor, Haver Analytics, Federal Reserve Bank of Cleveland, Apollo Chief Economist. Note: The Worker Adjustment and Retraining Notification (WARN) Act helps ensure 60 to 90 days advance notice in cases of qualified plant closings and mass layoffs. WARN factor is the Cleveland Fed estimate for WARN notices https://www.clevelandfed.org/publications/working-paper/wp-2003r-advance-layoff-notices-and-aggregate-job-loss

Announced job cuts remain low



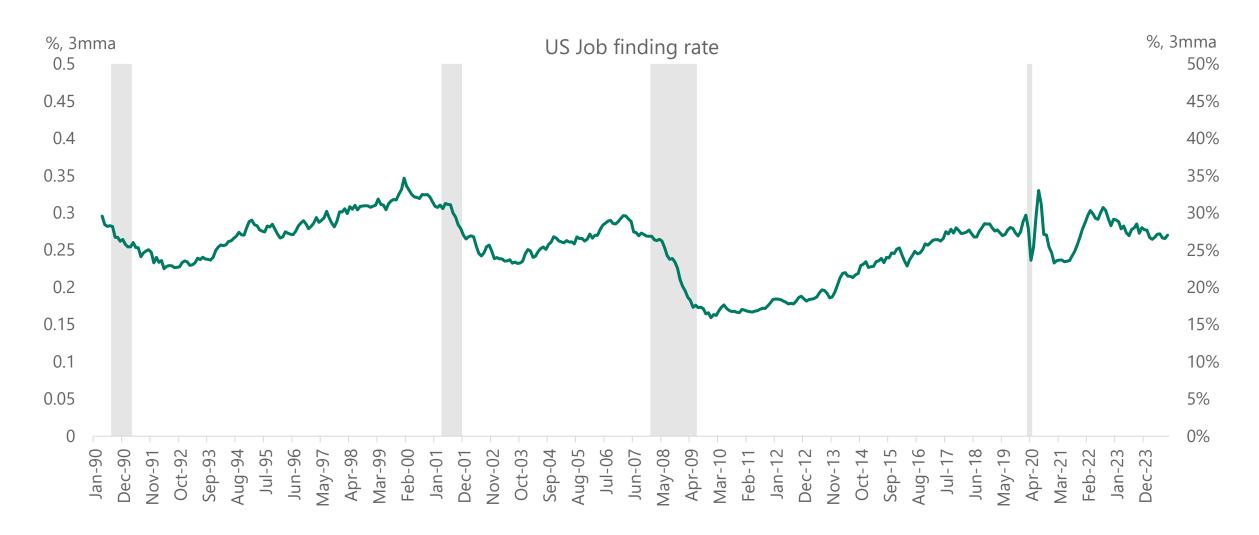
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Default rates declining

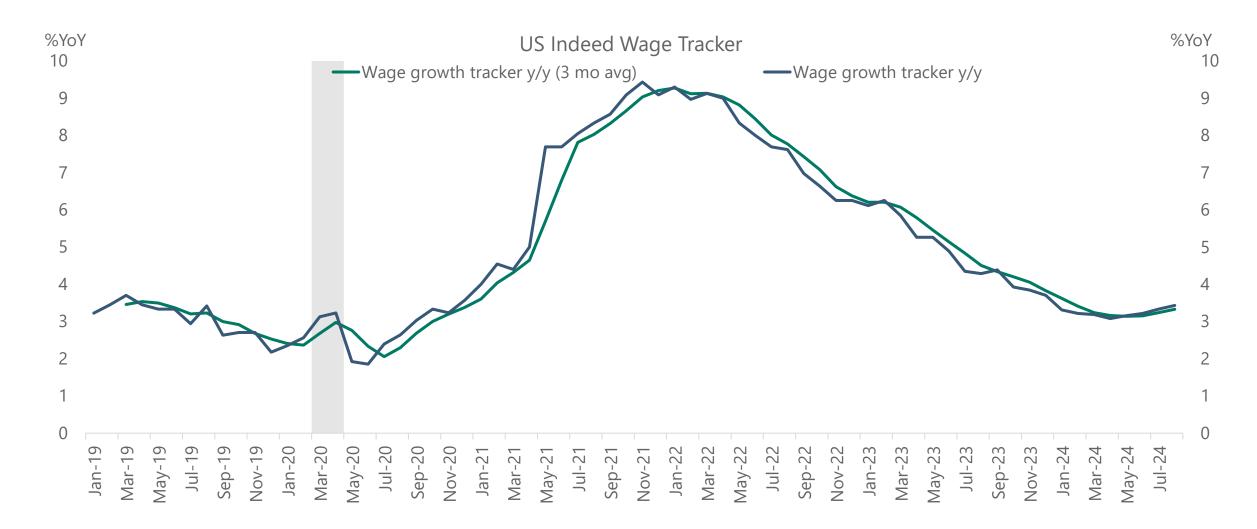


Source: PitchBook LCD, Apollo Chief Economist

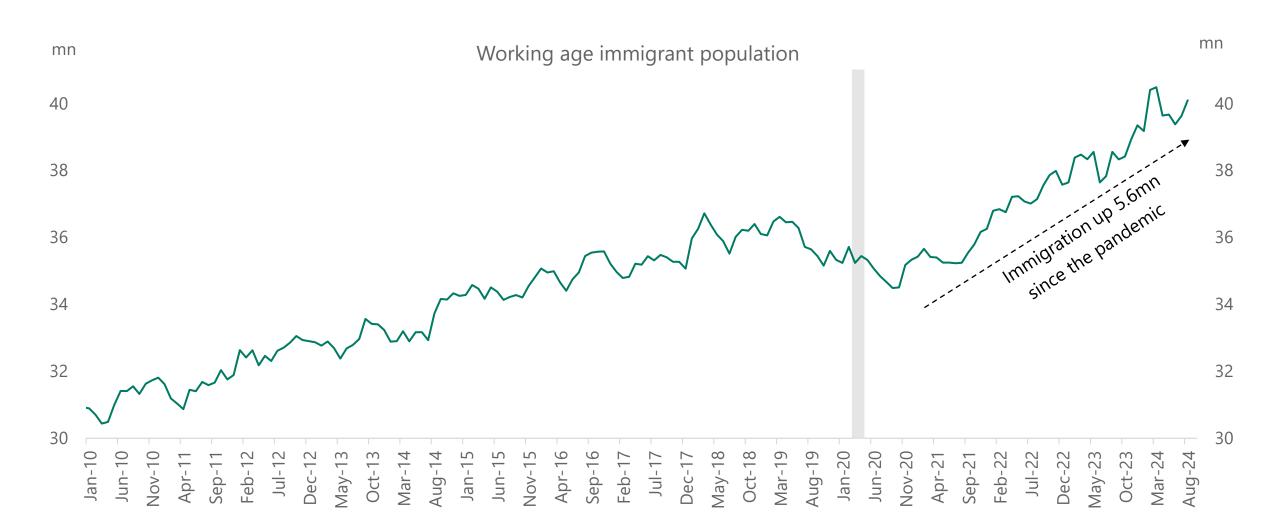
Job finding rate still strong



Wage growth is showing signs of rebounding

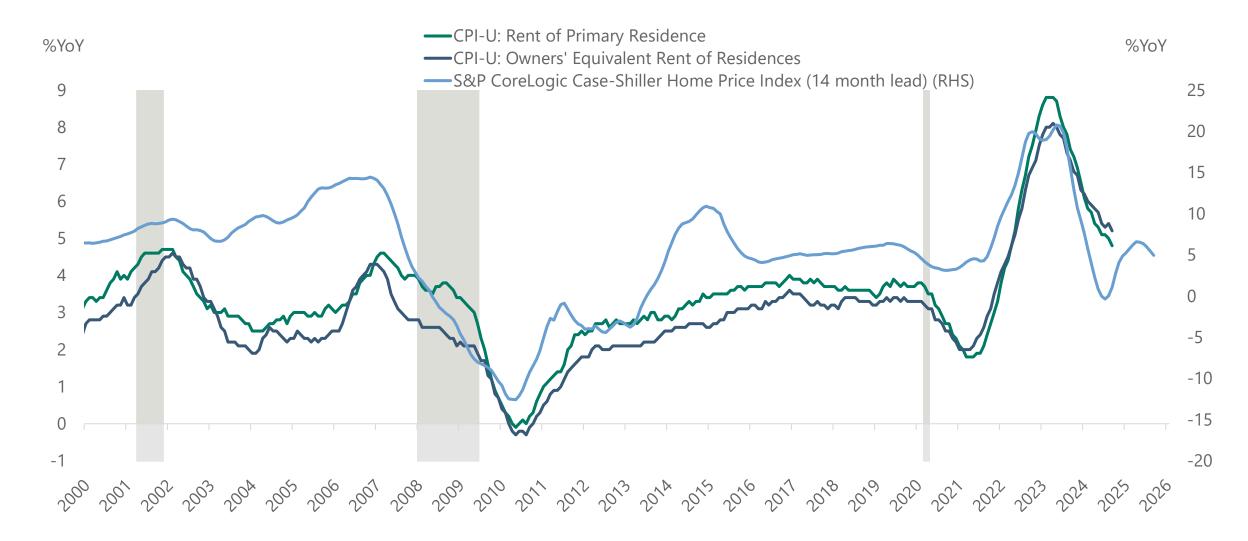


Immigration strong



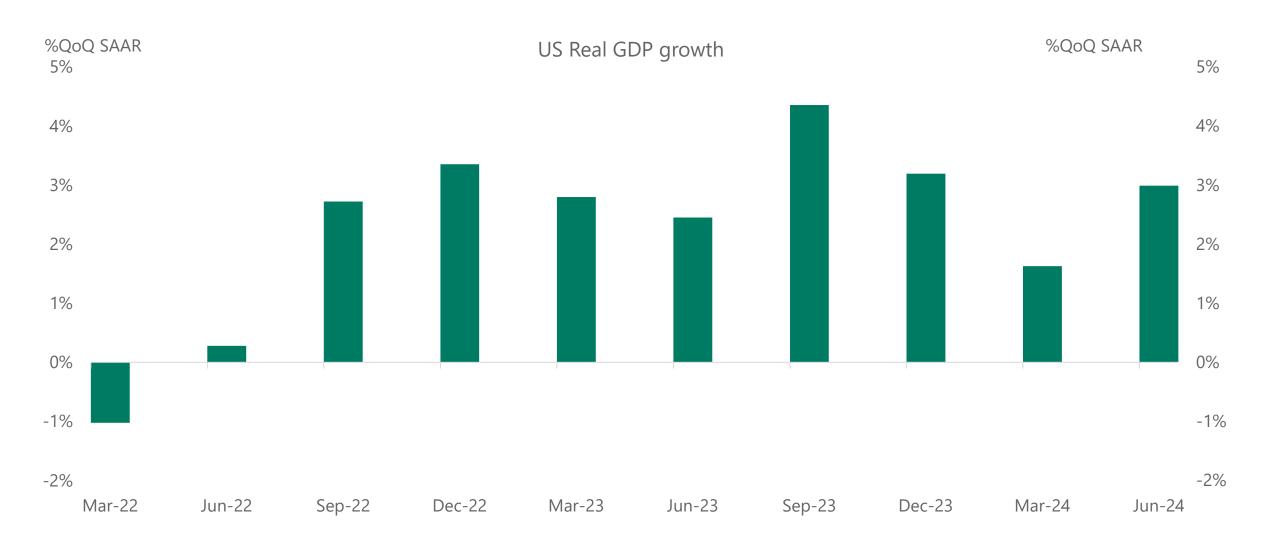
Source: BLS, Haver Analytics, Apollo Chief Economist

Rebound coming in housing inflation?



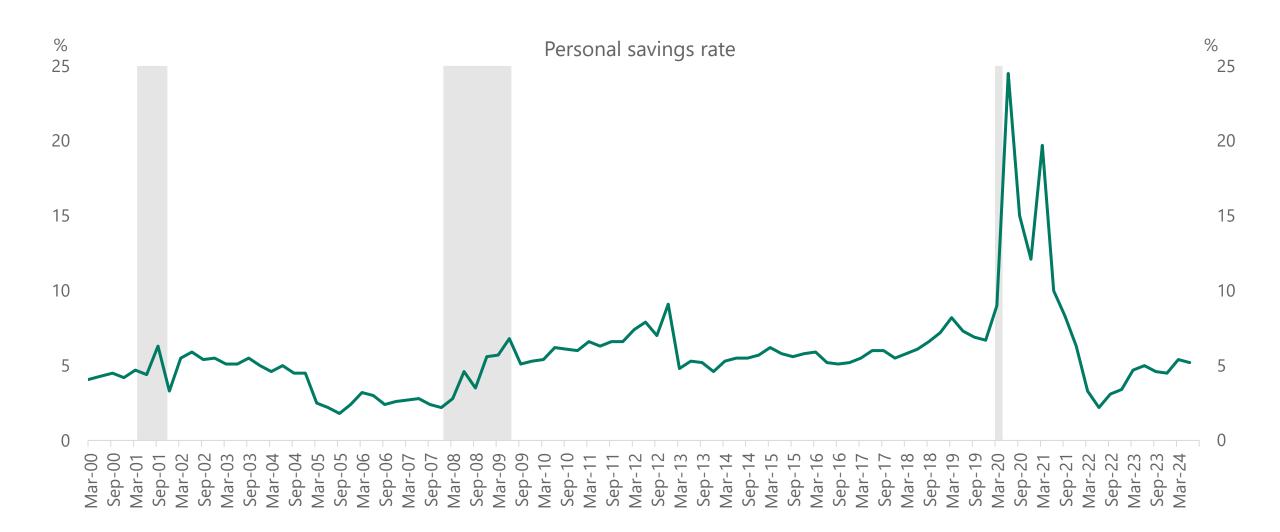
Source: Haver Analytics, BLS, S&P, Apollo Chief Economist

Real GDP growth remains strong



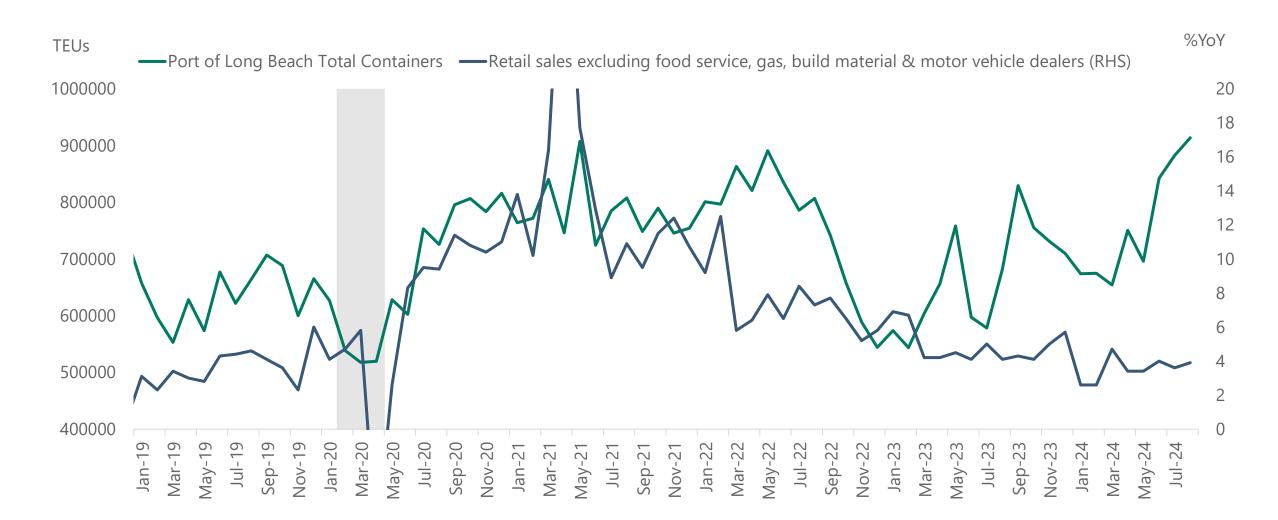
Source: BEA, Haver Analytics, Apollo Chief Economist

US consumers in good shape



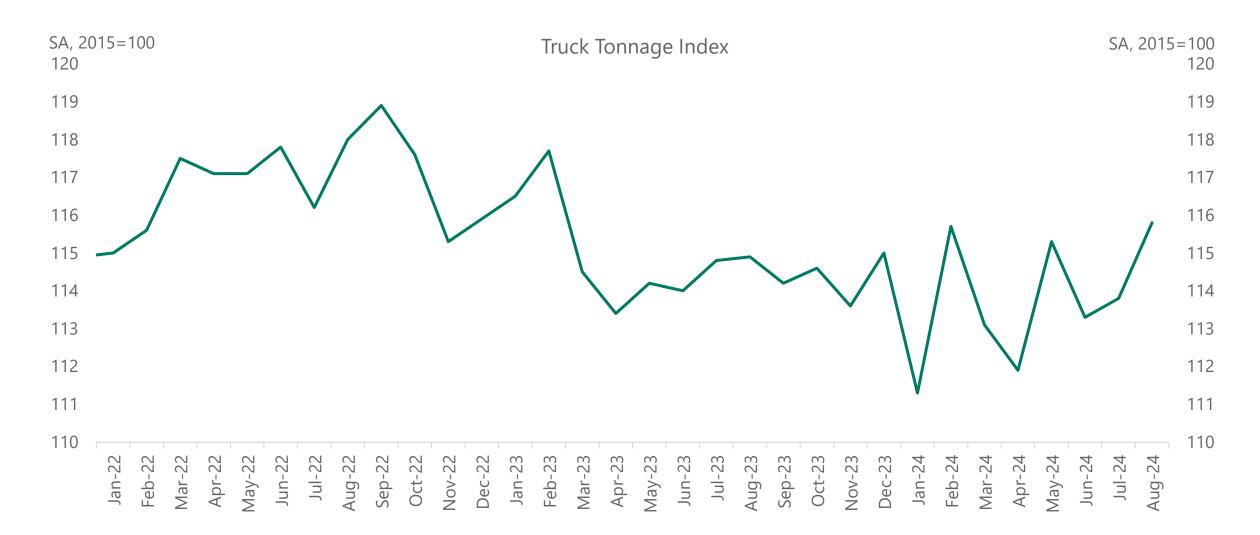
Source: BEA, Haver Analytics, Apollo Chief Economist

Total containers coming through LA at new highs. Bodes well for retail sales

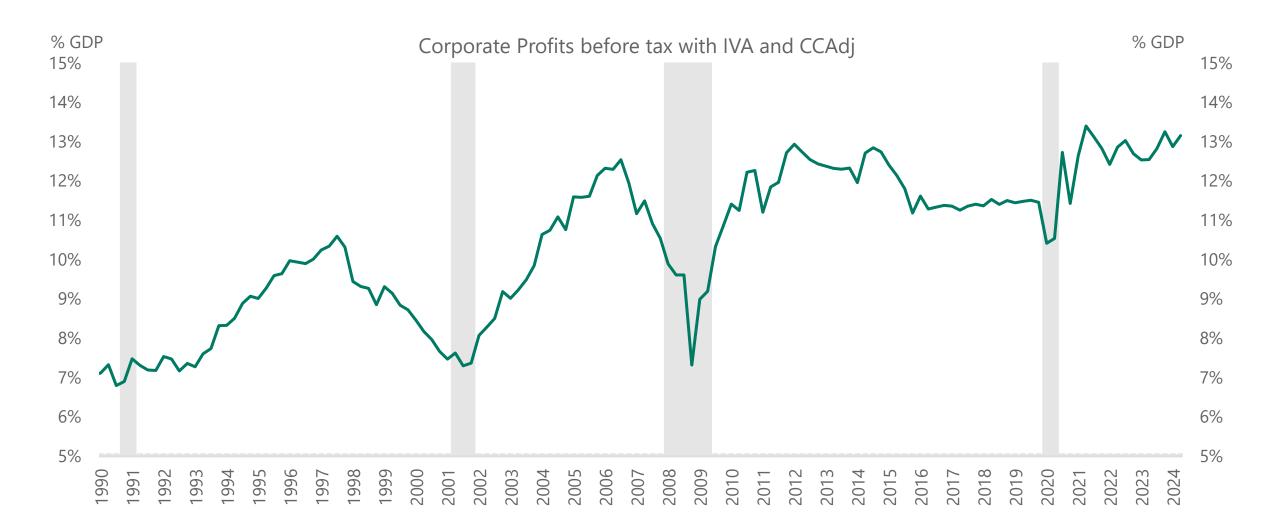


Source: Bloomberg, US Census Bureau, Apollo Chief Economist

Truck tonnage rising



Corporate profits near all-time highs as a share of GDP



What are daily and weekly indicators telling us about the US economy?

Daily data:

Restaurant bookings: Strong

TSA air travel data: Strong

Daily debit card data: Improving

Weekly data:

Atlanta Fed GDPNow: 3.2% Credit and debit card data: Solid

Fed's weekly GDP index: 2.1% Gasoline demand: Strong

Retail sales: Strong

Broadway show attendance: Strong

Jobless claims: Sideways Box office weekly grosses: Strong

Hotel occupancy rate, daily rate, and RevPAR: Strong

S&P 500 forward profit margins: At record highs

Bank lending to firms and consumers: Slowing down

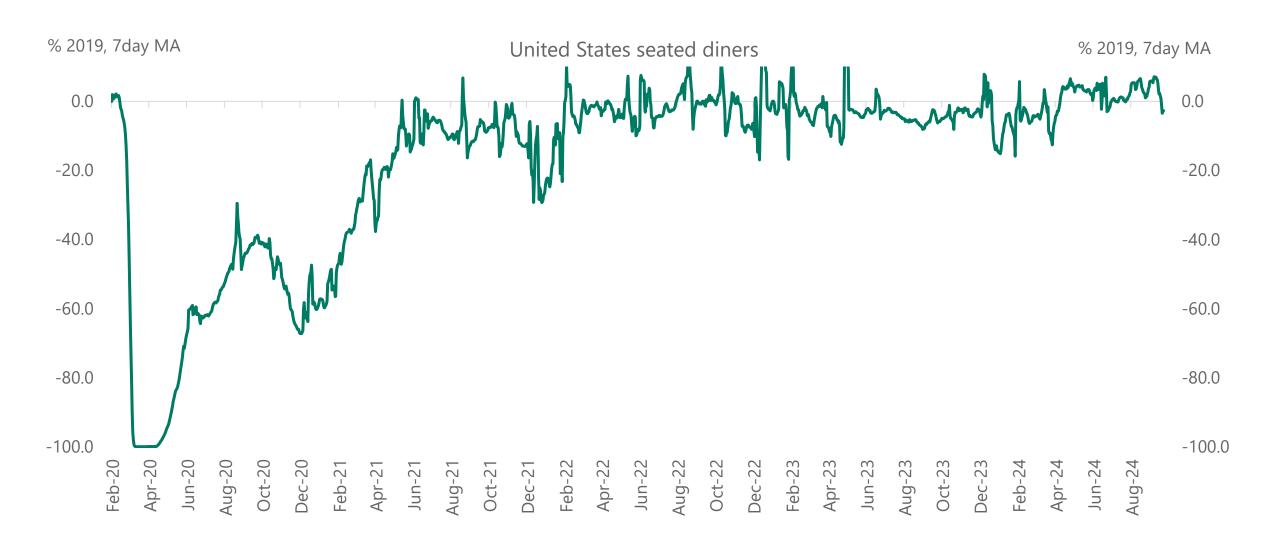
Business formation: Rebounding

Bankruptcy filings: Trending upward ASA temp worker staffing index: Sideways

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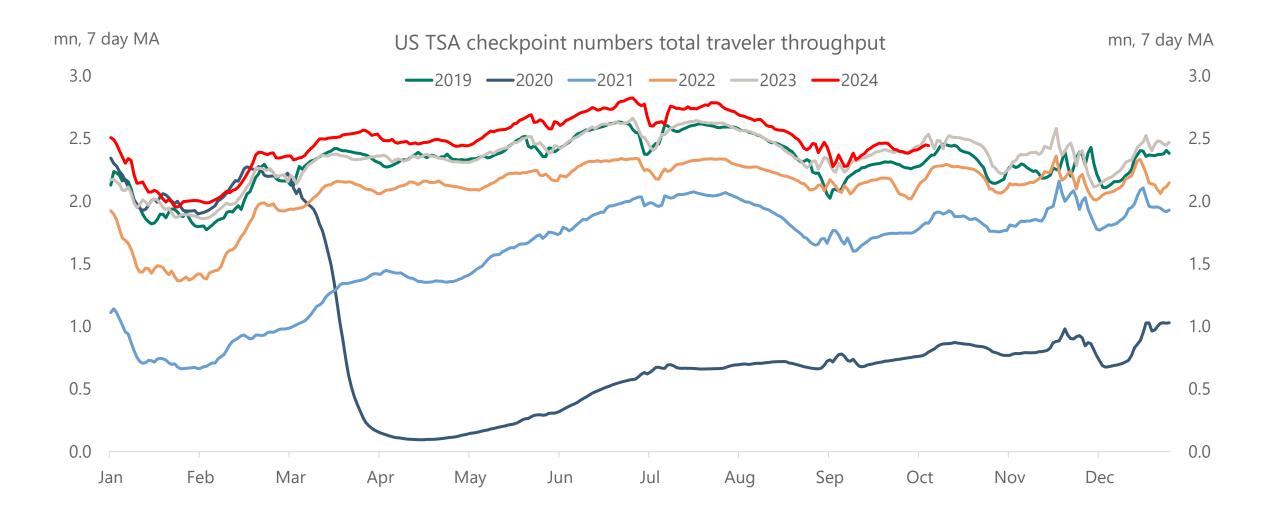
Daily data

Daily data for restaurant bookings



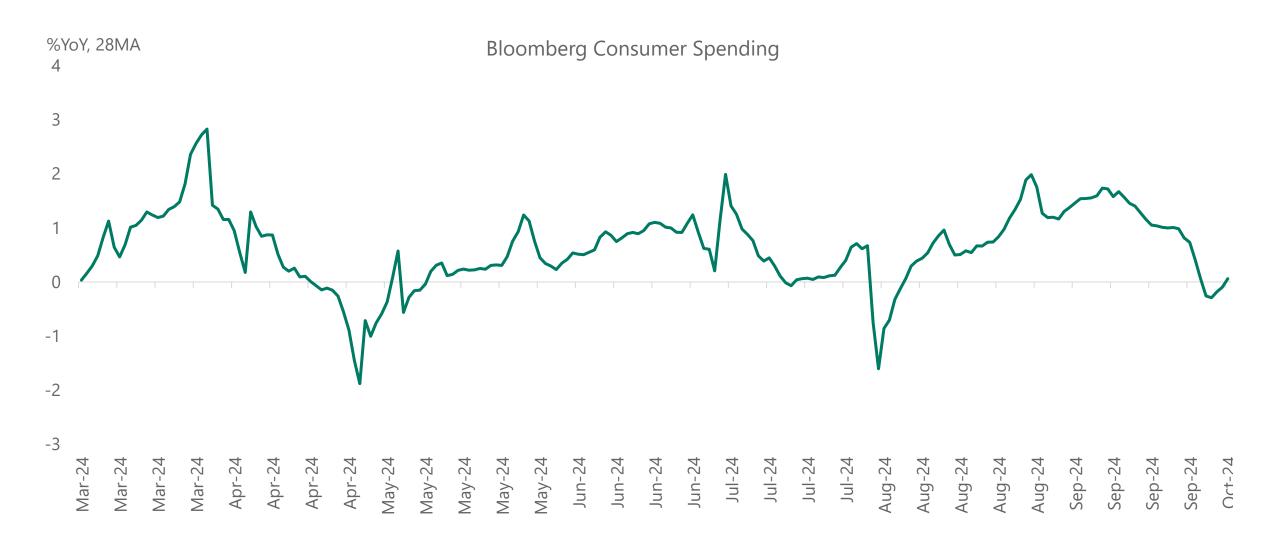
Source: OpenTable, Apollo Chief Economist

Daily data for US air travel

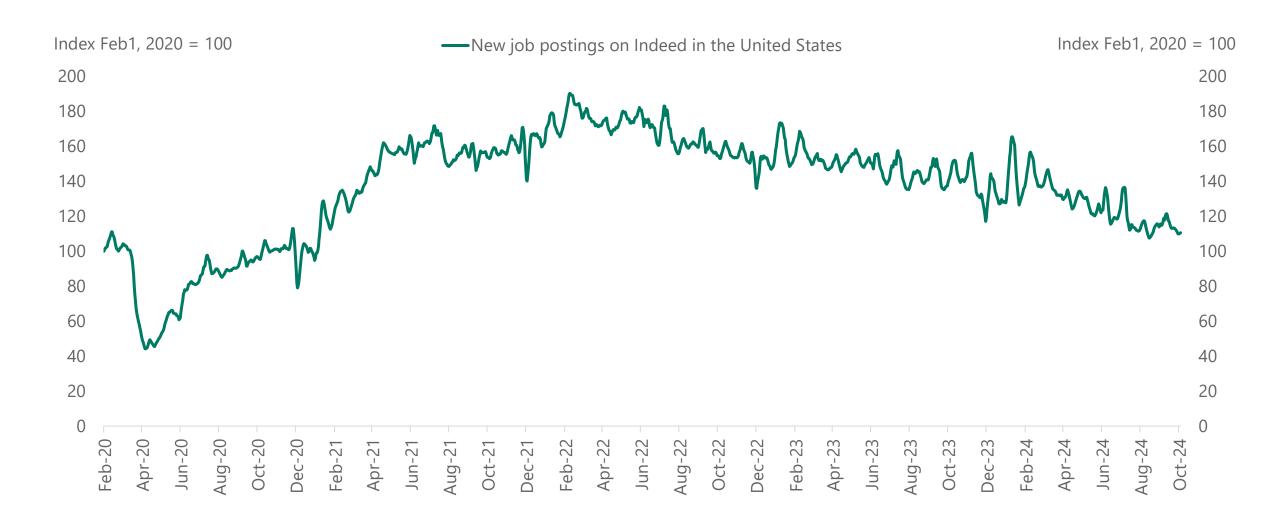


Source: TSA, Bloomberg, Apollo Chief Economist

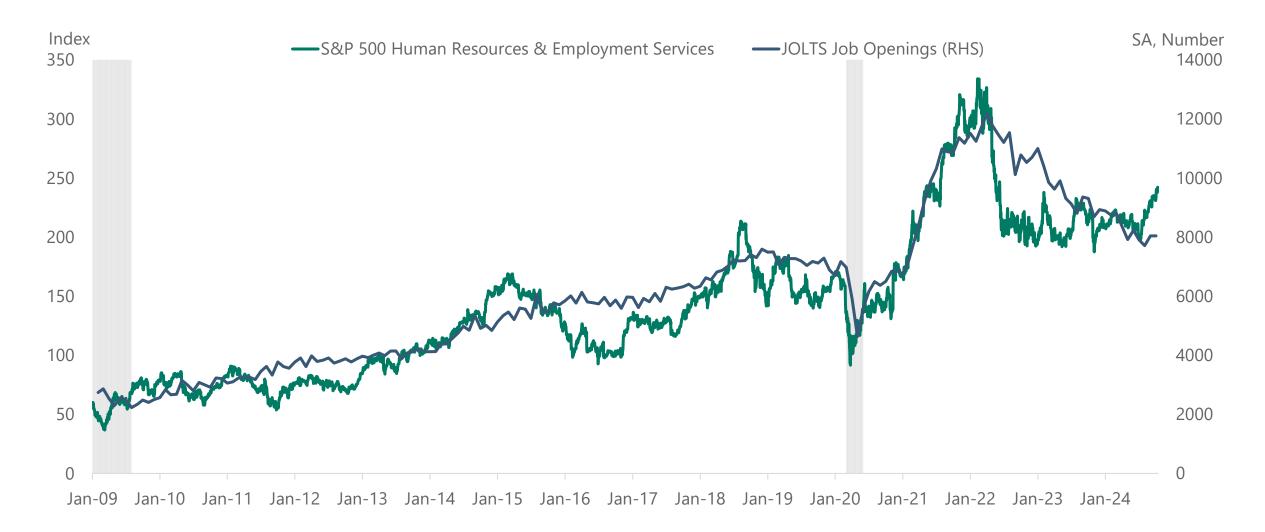
Daily data for debit card transactions



Daily jobs postings

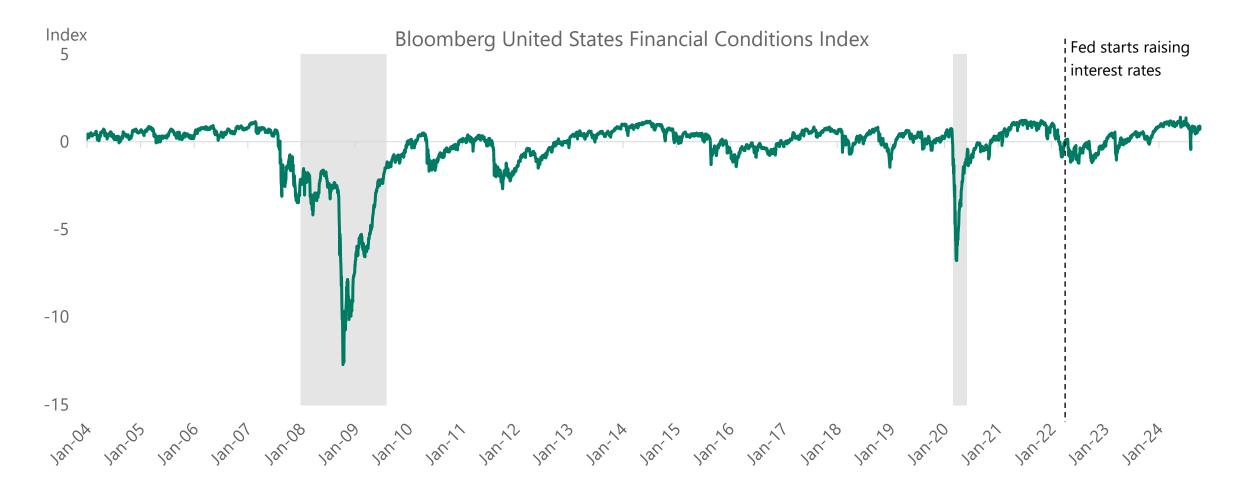


The stock price of staffing firms points to a rebound in job openings



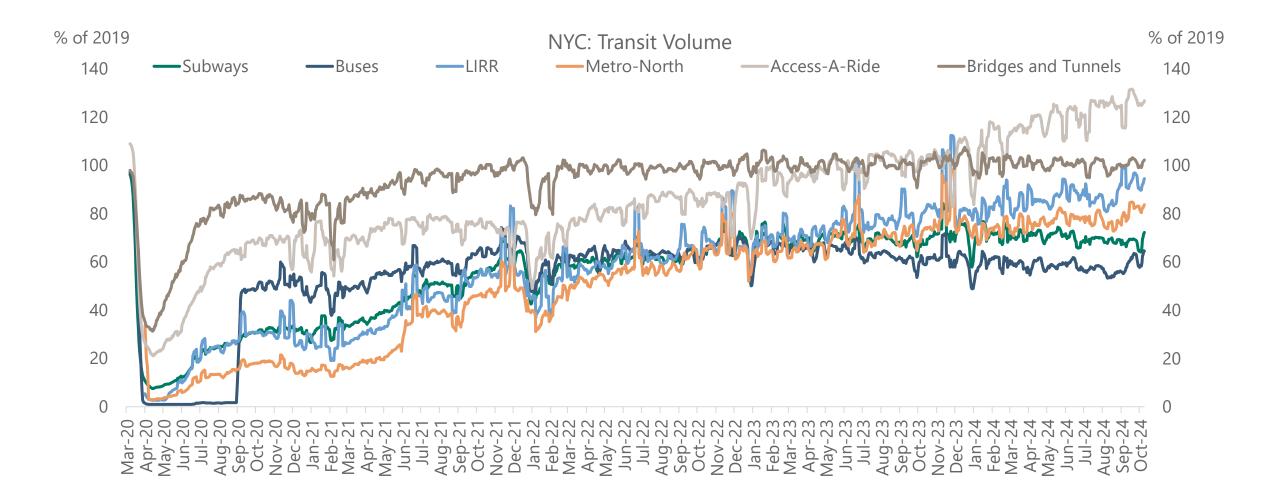
Source: Bloomberg, BLS, Apollo Chief Economist

Financial conditions today are much easier than when the Fed started raising interest rates



Source: Bloomberg, Apollo Chief Economist.

Daily NYC mobility indicators

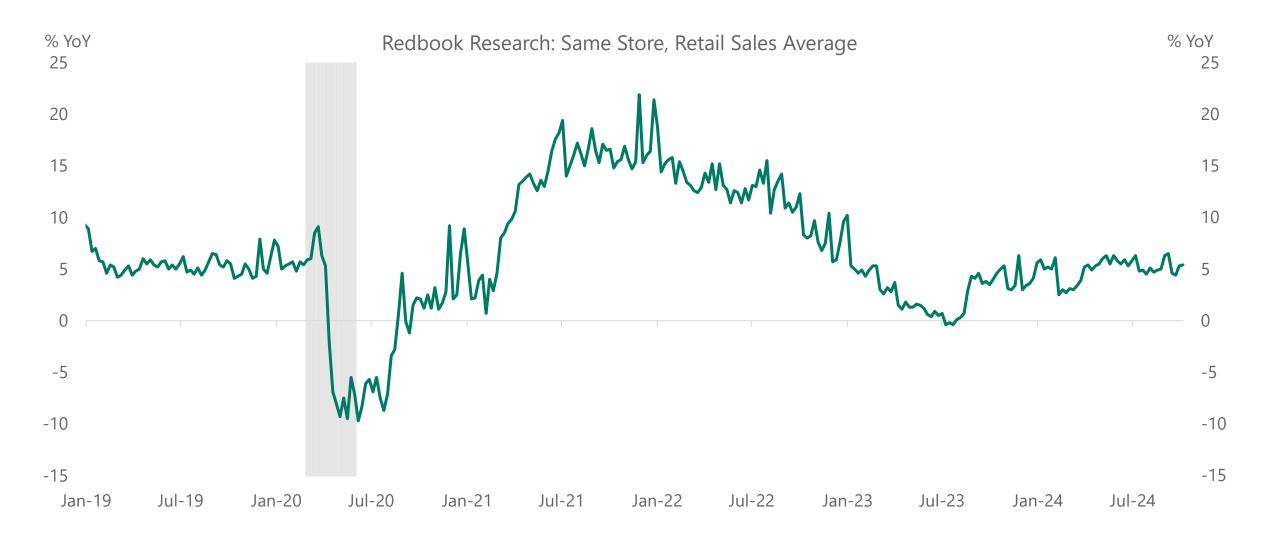


Source: MTA, Apollo Chief Economist

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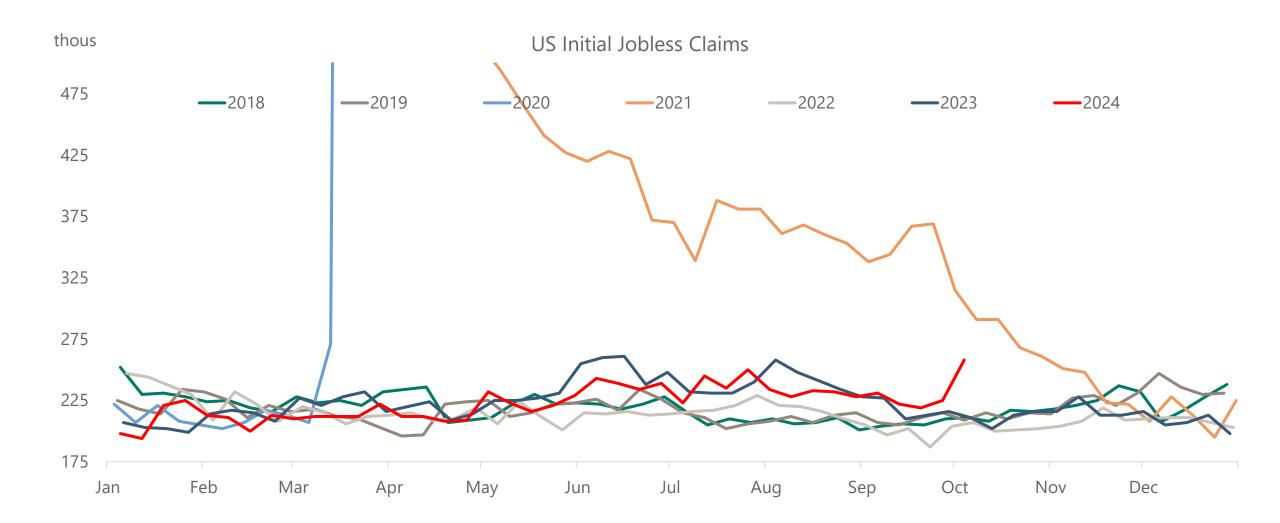
Weekly data

Weekly data for same-store retail sales



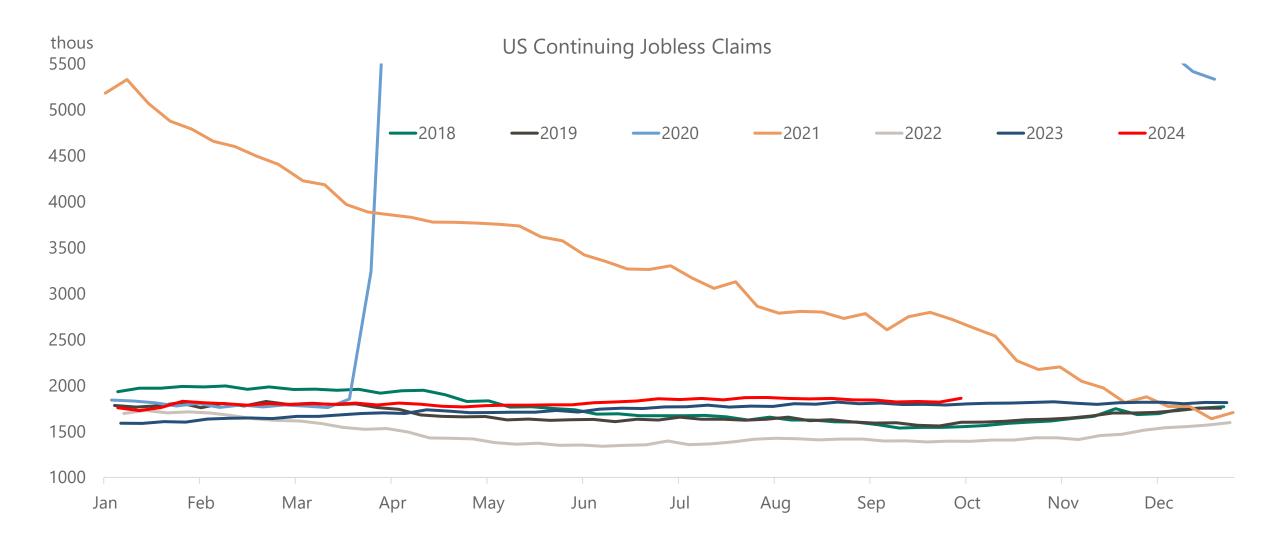
Source: Redbook, Haver Analytics, Apollo Chief Economist

Weekly initial jobless claims



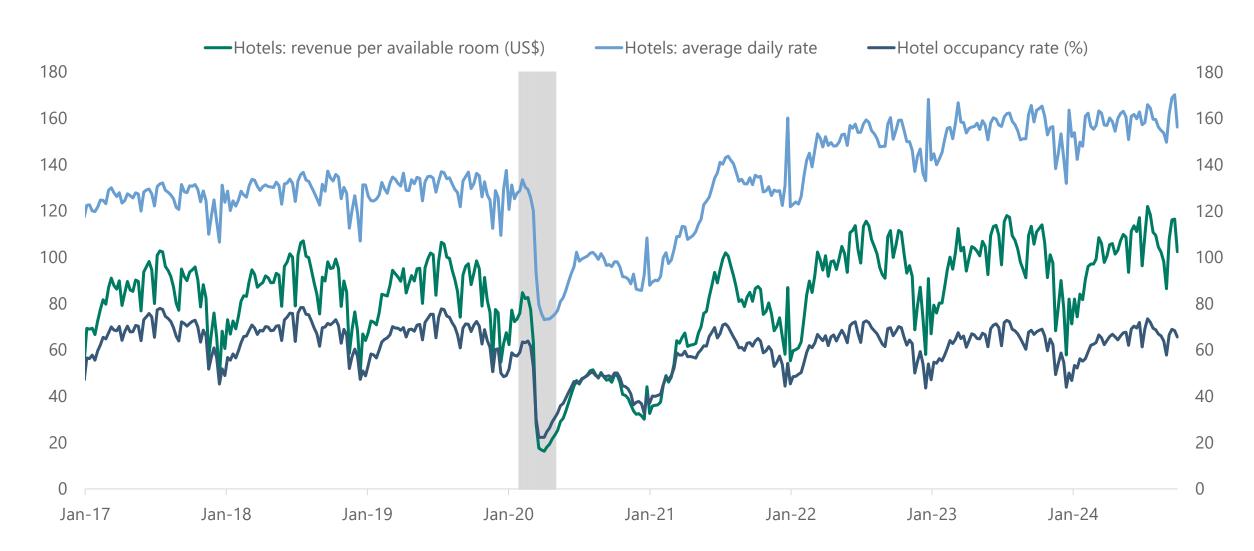
Source: U.S. Department of Labor, Apollo Chief Economist.

Weekly continuing jobless claims



Source: U.S. Department of Labor, Apollo Chief Economist.

Weekly data for hotel demand



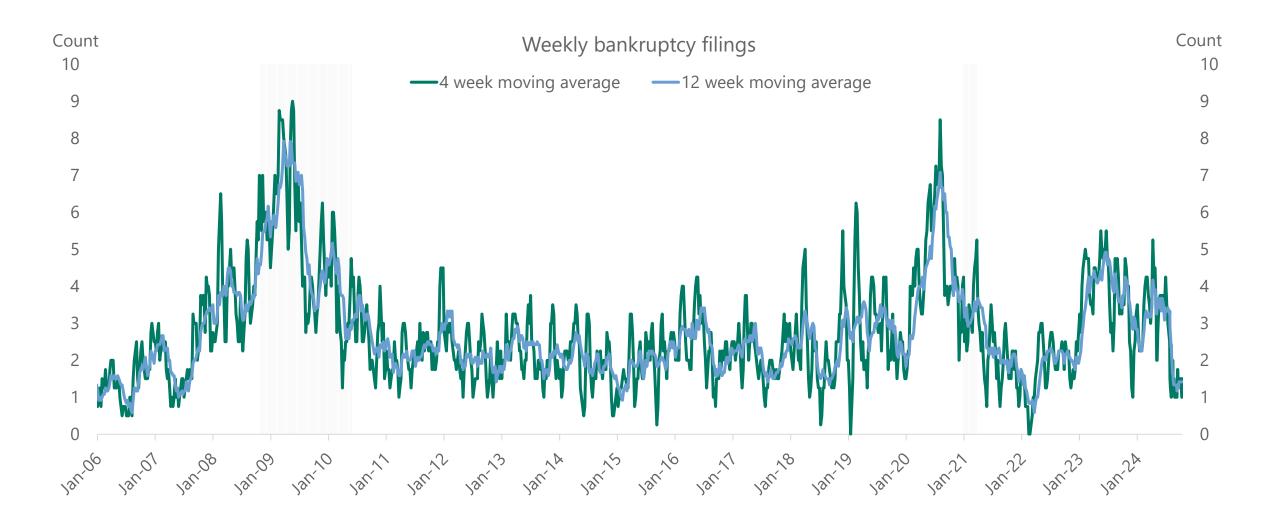
Source: STR, Haver Analytics, Apollo Chief Economist

Weekly loan growth for banks

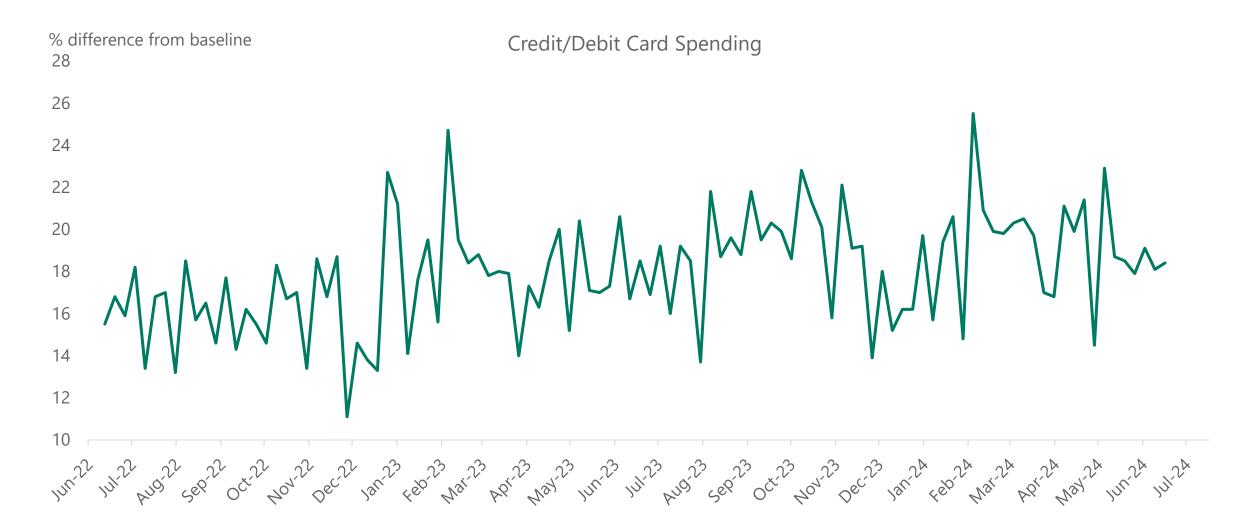


Source: FRB, Haver, Apollo Chief Economist

Weekly bankruptcy filings

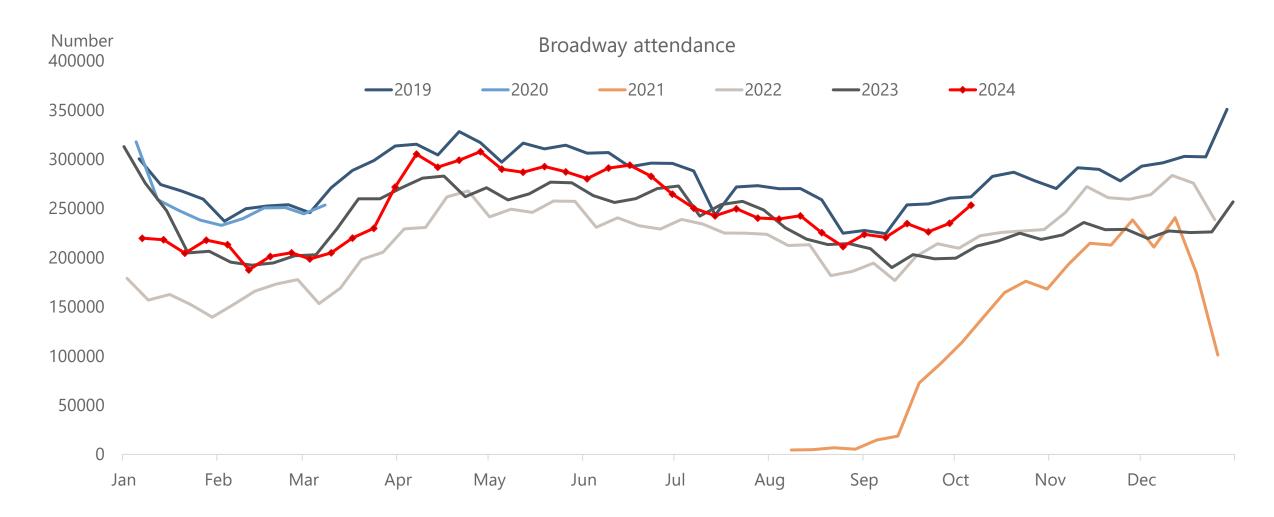


Weekly credit and debit card spending



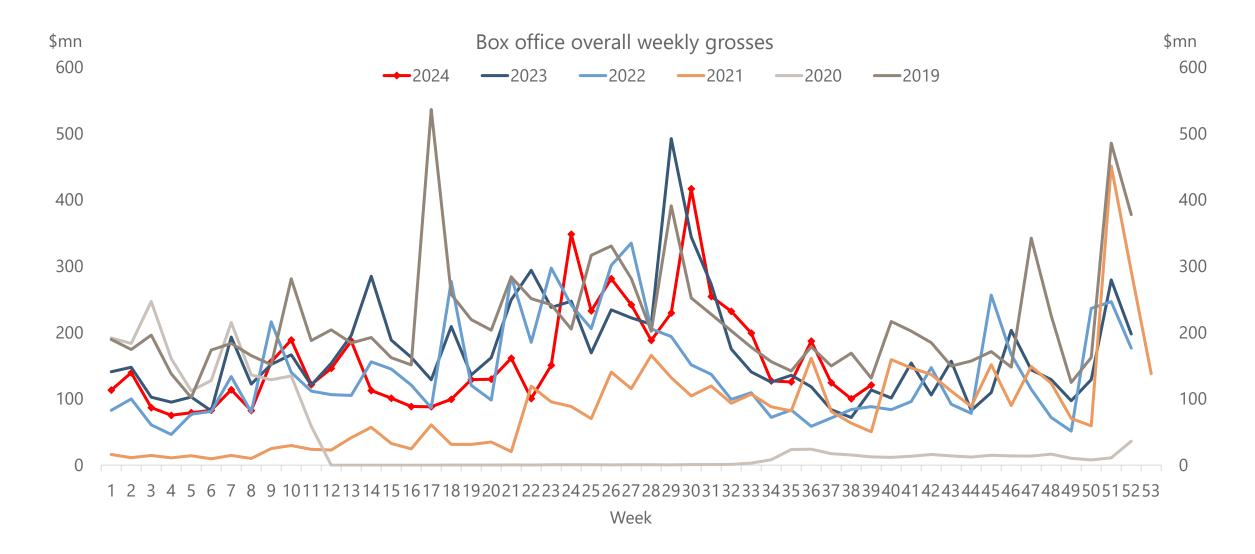
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Weekly Broadway show attendance



Source: Internet Broadway Database, Apollo Chief Economist

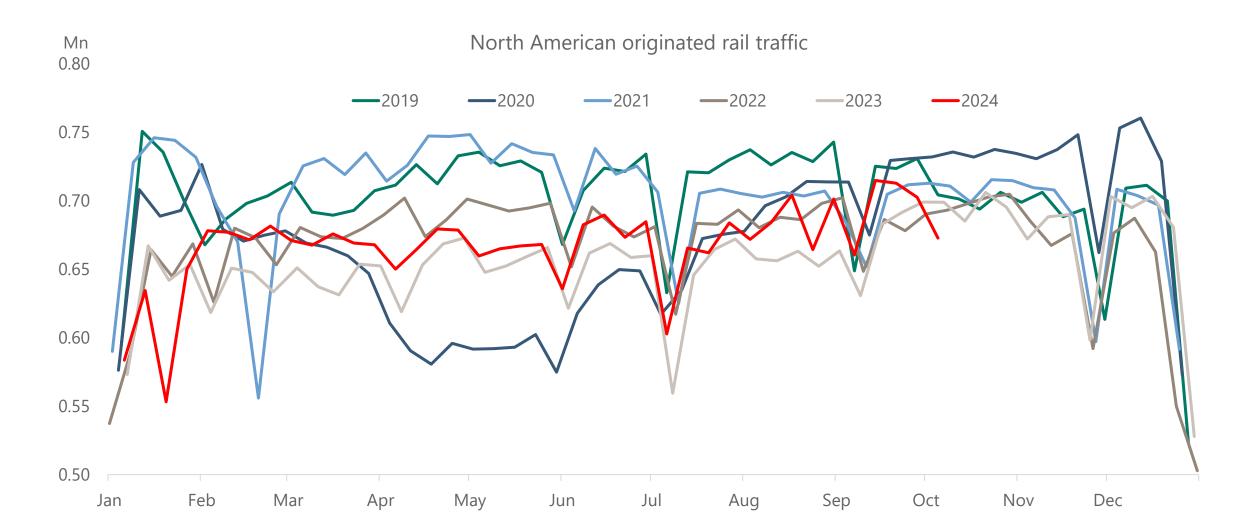
Weekly movie theatre visits



Source: Boxofficemojo.com, Apollo Chief Economist 38

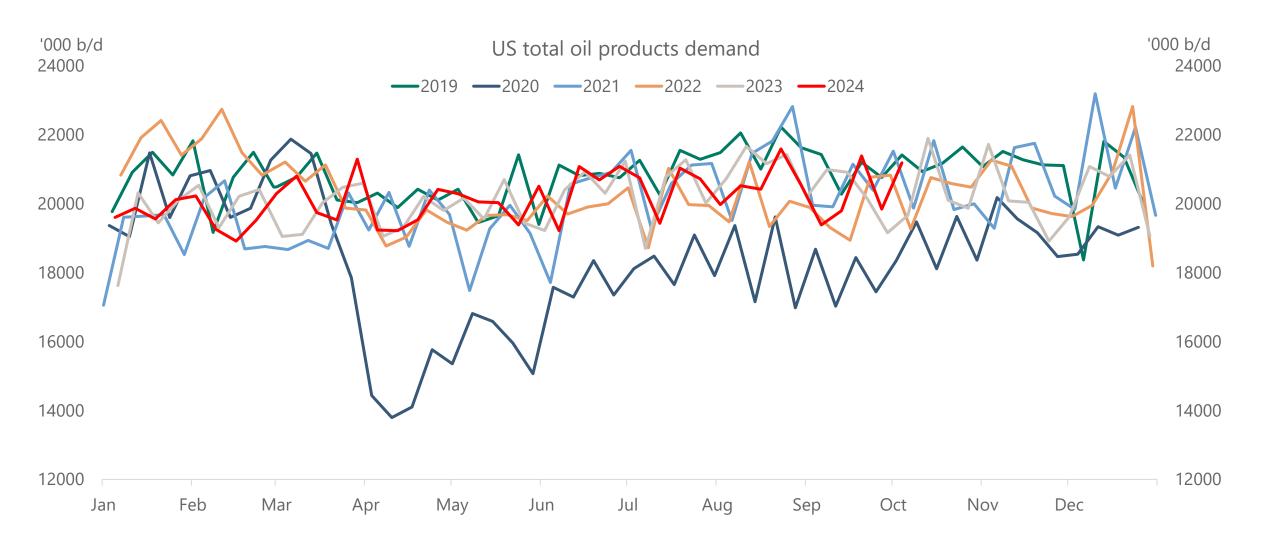
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Rail traffic volumes



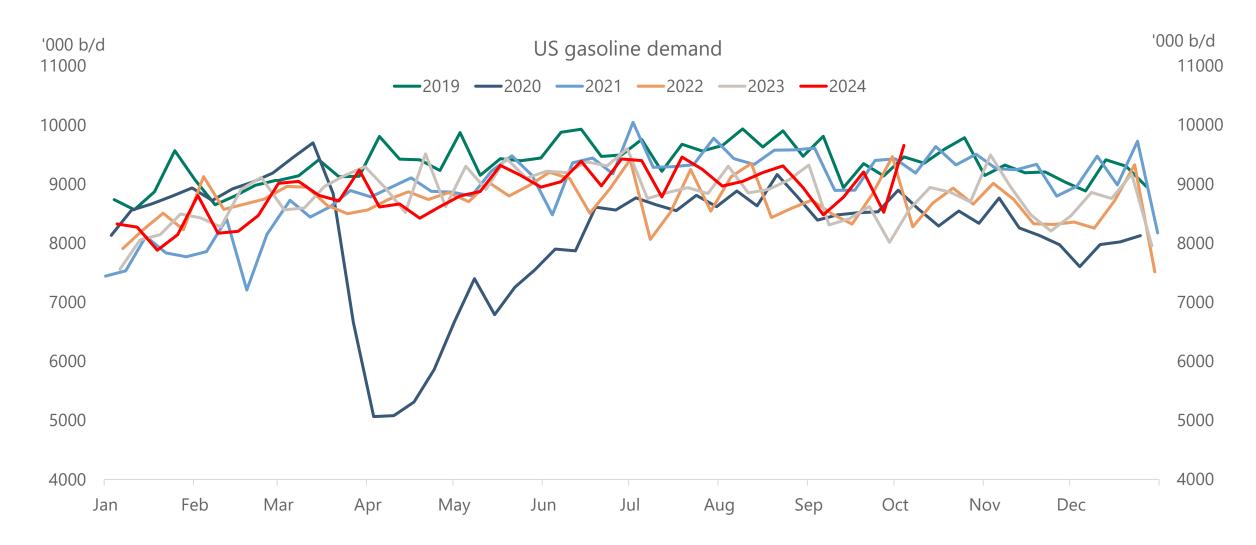
Source: AAR, Bloomberg, Apollo Chief Economist

Weekly oil demand



Source: Department of Energy, Bloomberg, Apollo Chief Economist

Weekly gasoline demand



Source: Department of Energy, Bloomberg, Apollo Chief Economist

Weekly container freight rates

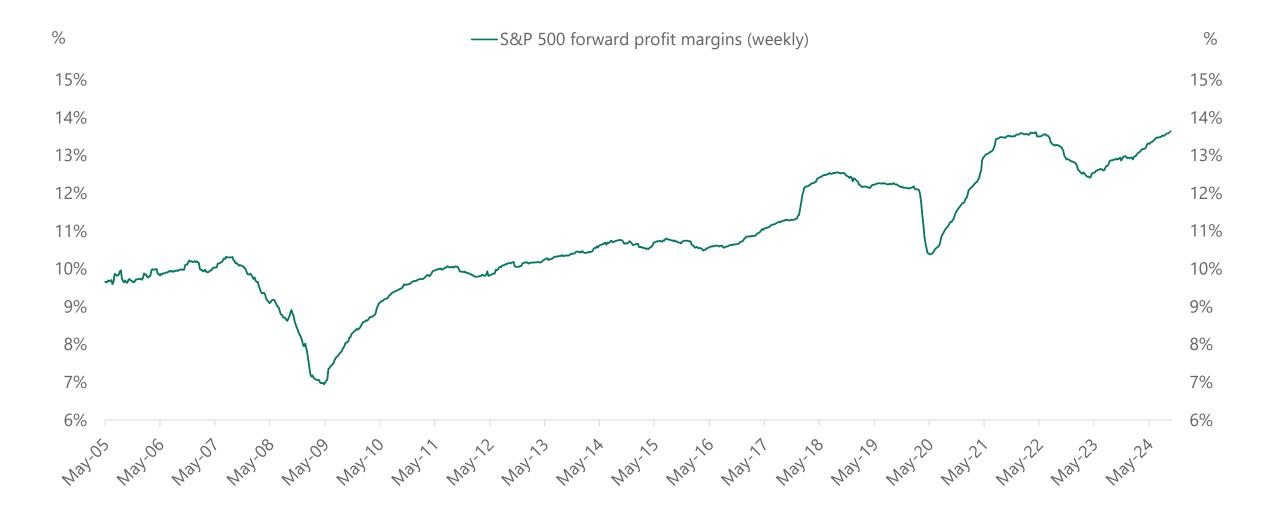


Source: WCI, Bloomberg, Apollo Chief Economist 42

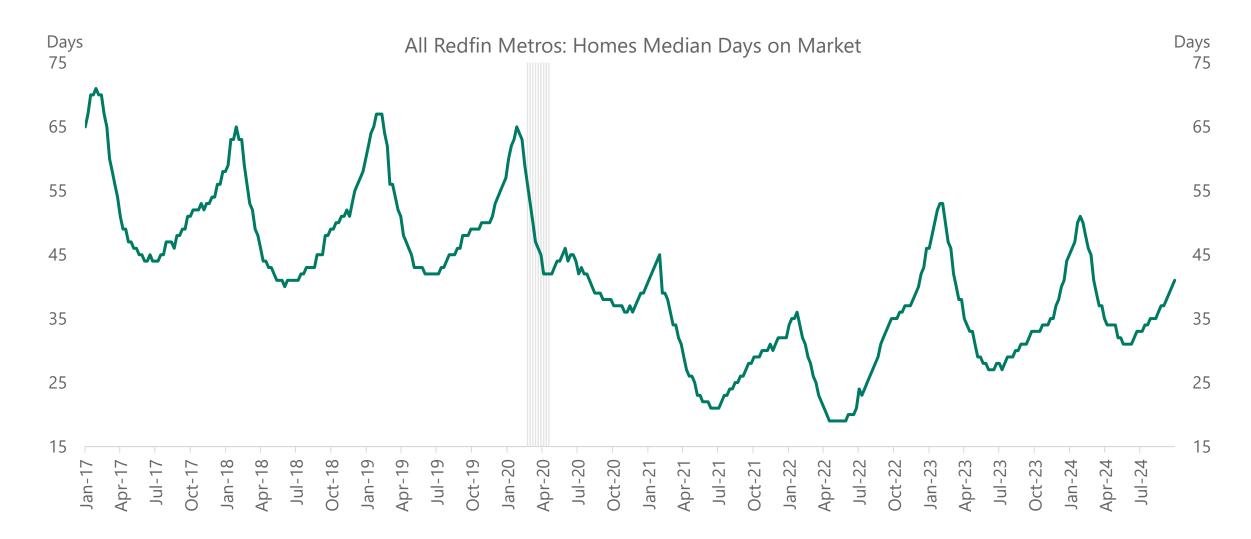
China: Containerized freight index



S&P 500 weekly forward profit margins at record high levels

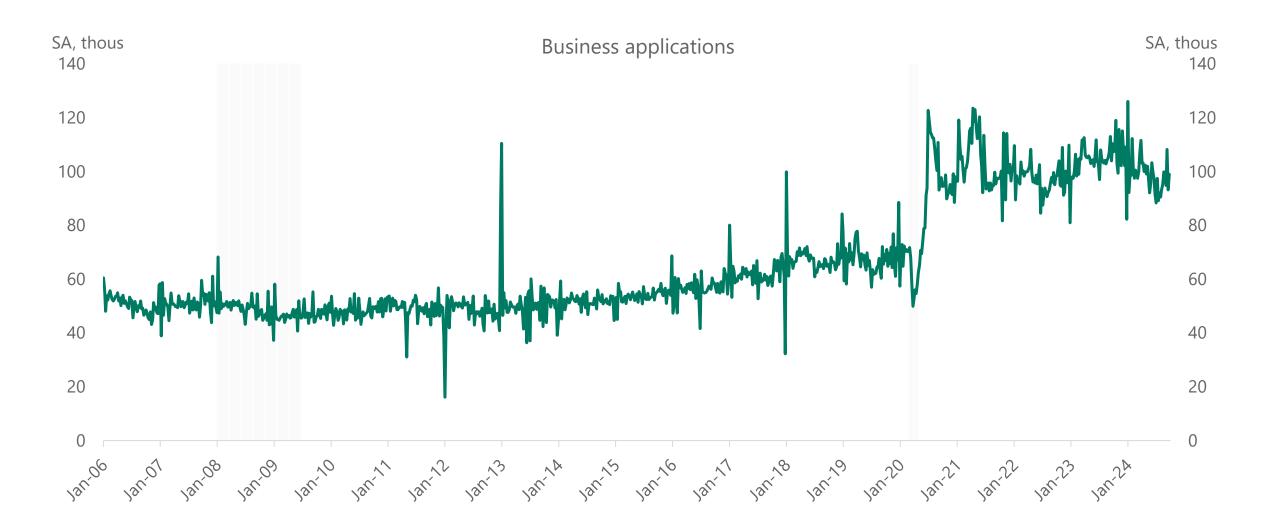


Homes for sale: Median days on the market



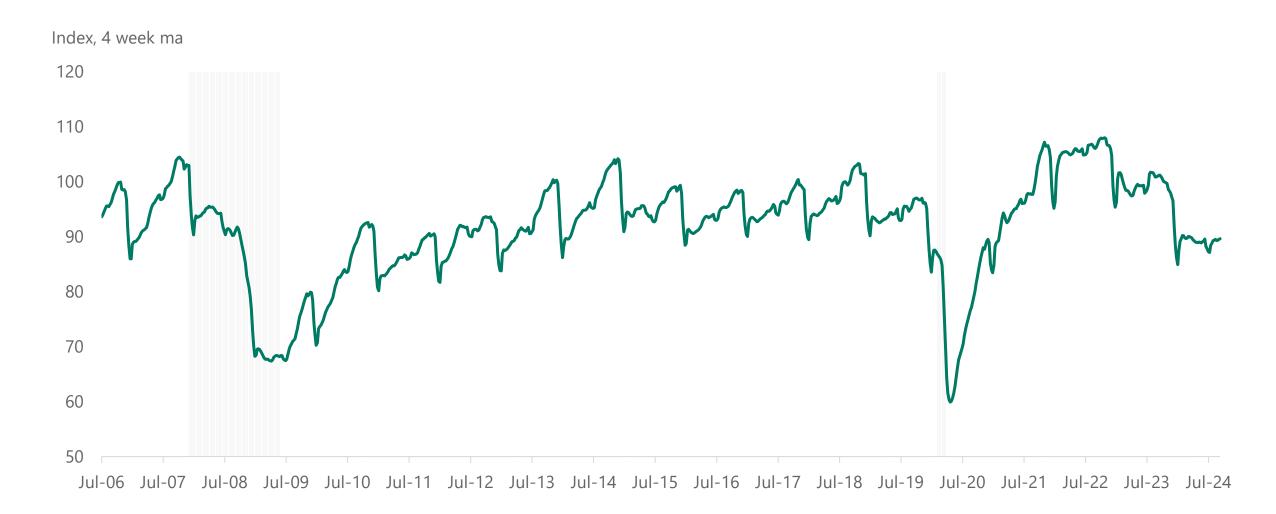
Source: Redfin, Haver Analytics, Apollo Chief Economist 45

Weekly business formation statistics

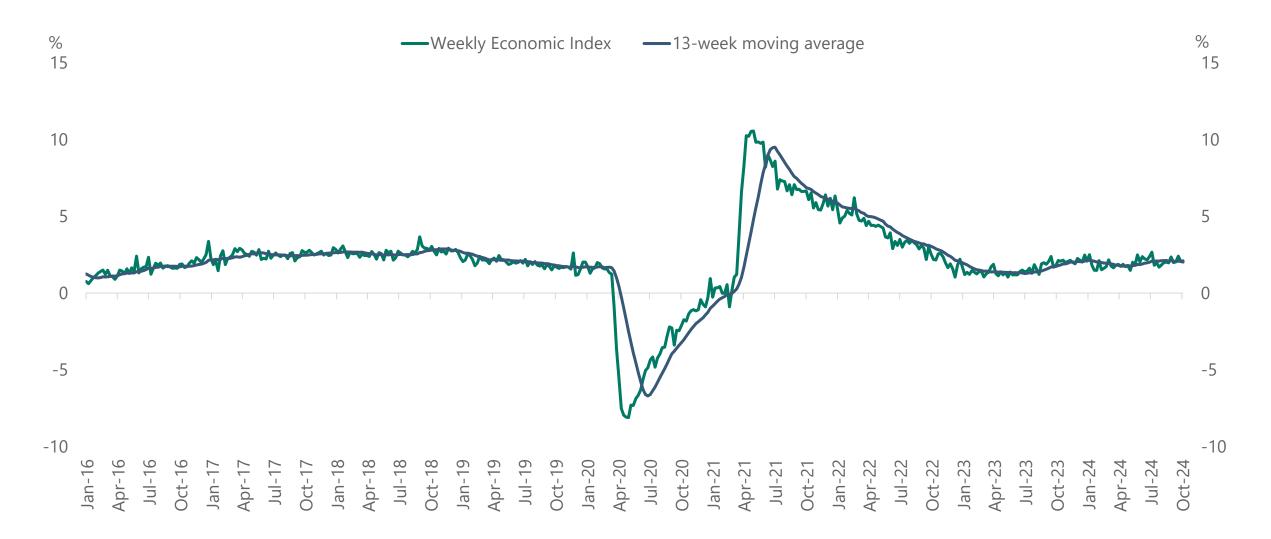


Source: Census, Haver Analytics, Apollo Chief Economist

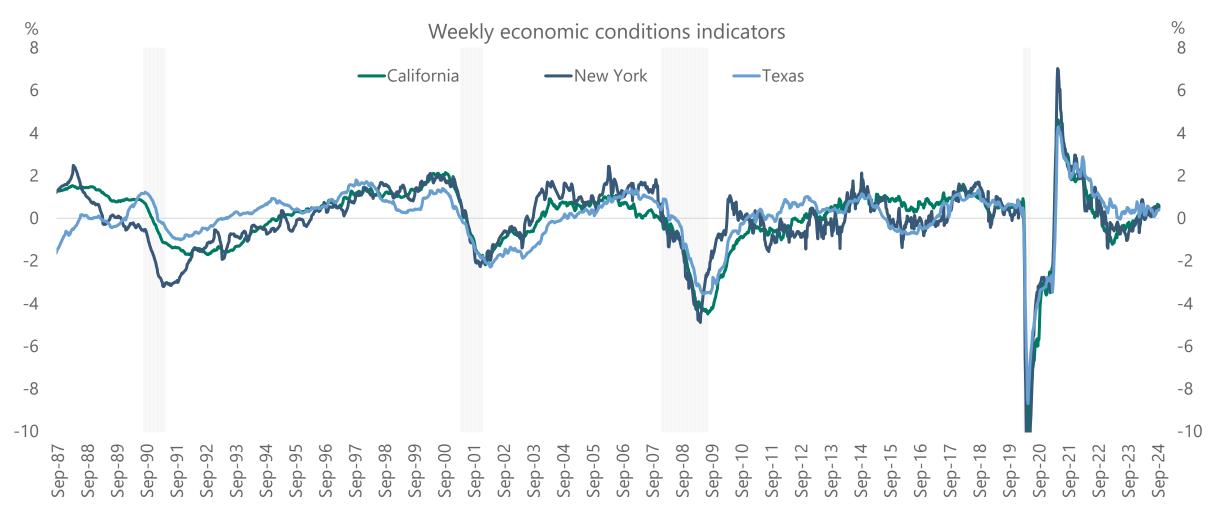
Weekly ASA temp worker staffing index



The Fed's Weekly Economic Index, measured in GDP units

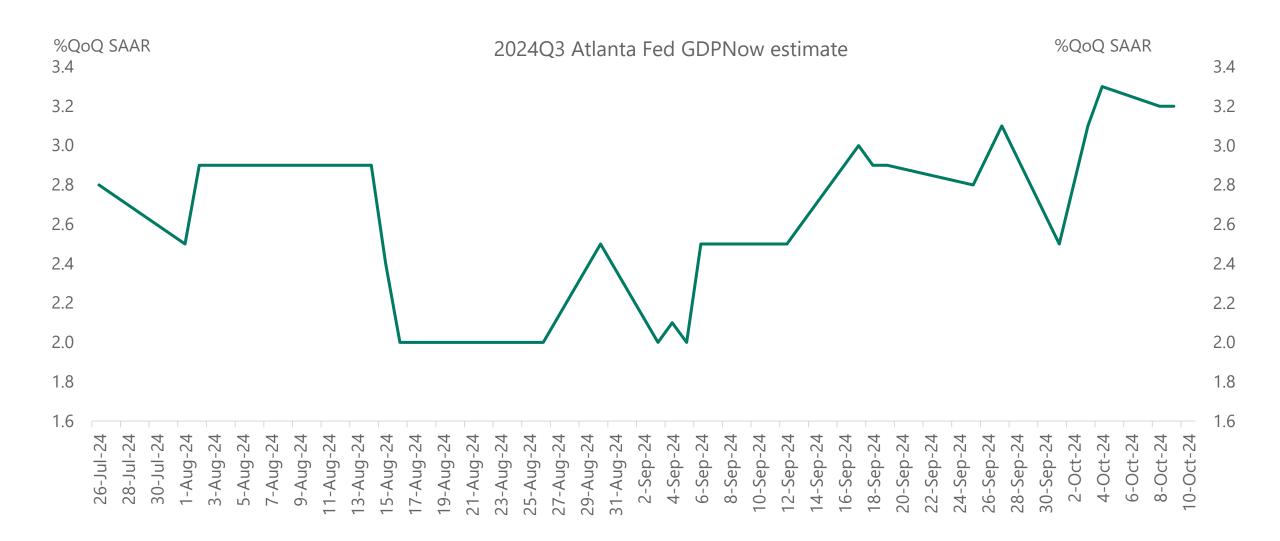


Weekly economic indicators for New York, California, and Texas

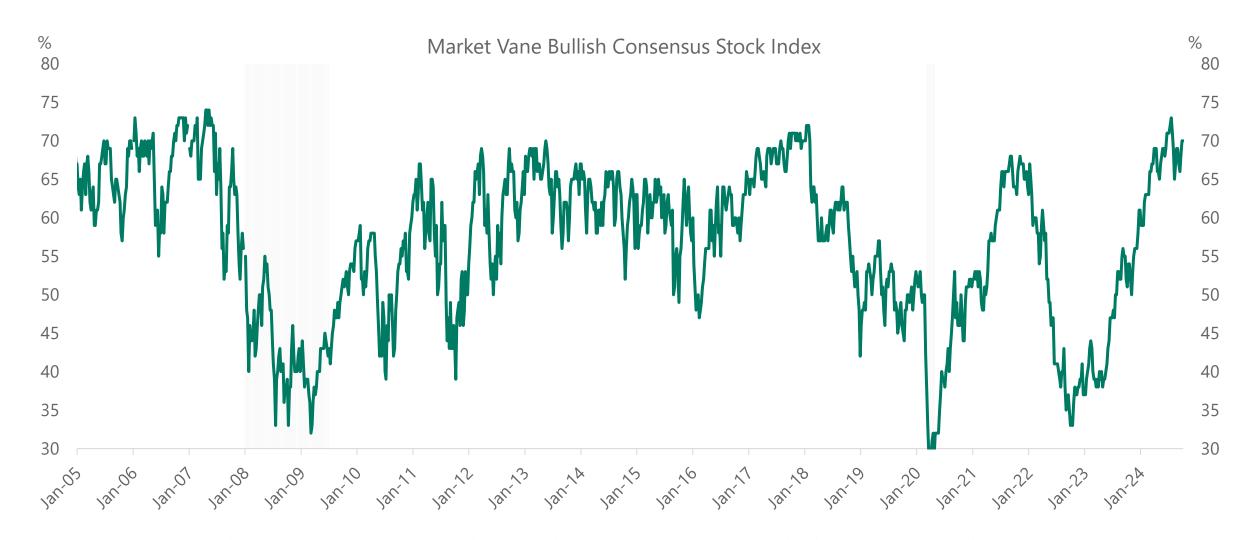


Source:Baumeister, Christiane, Danilo Leiva-Leon, and Eric Sims (2024), "Tracking Weekly State-Level Economic Conditions," Review of Economics and Statistics, 106(2), 483-504., Apollo Chief Economist. Note: The economic conditions indices are computed with mixed-frequency dynamic factor models with weekly, monthly, and quarterly variables that cover multiple dimensions of state economies. The indices are scaled to 4-quarter growth rates of U.S. real GDP and normalized such that a value of zero indicates national long-run growth.

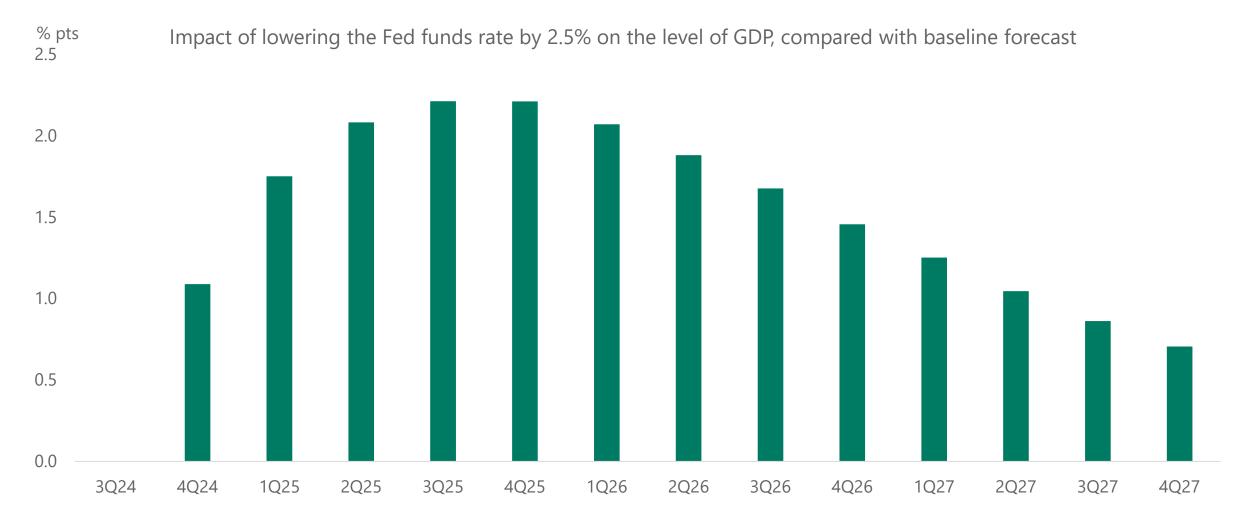
2024 Q3 GDP estimate from Atlanta Fed: 3.2%



Weekly bullish consensus stock index

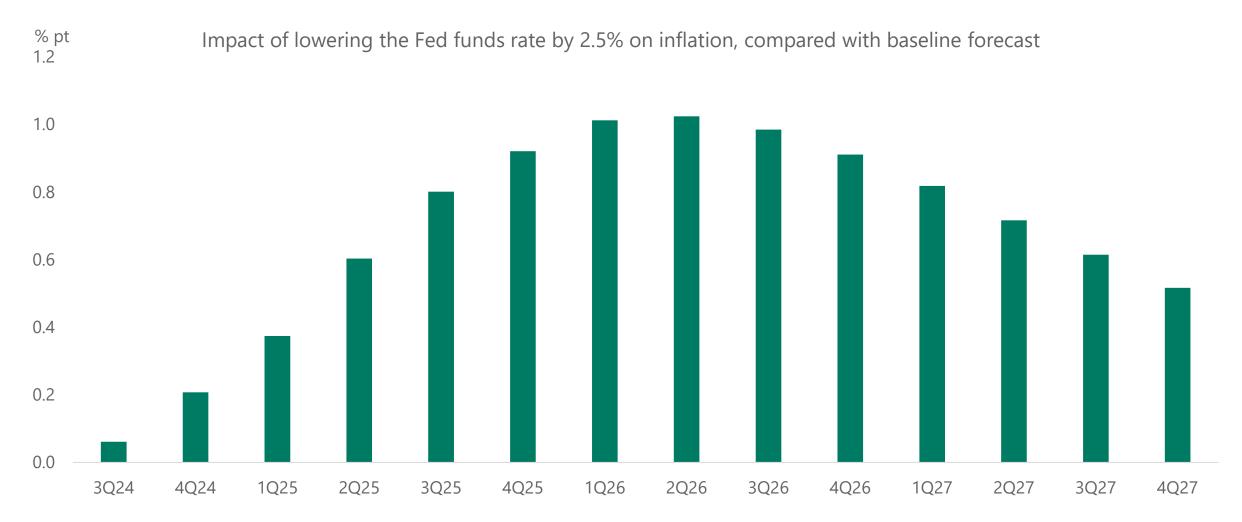


Fed normalizing interest rates to 3% will boost GDP by 2.2%



Source: Bloomberg SHOK Model, Apollo Chief Economist. Note: Monetary policy shock: 100bps decline in the Fed funds rate and Fed forward guidance signaling that another 150bps of cuts are coming (to ultimately bring the Fed funds rate down to the Fed's estimate of r-star at 3%).

Fed normalizing interest rates to 3% will boost inflation by 1%



Source: Bloomberg SHOK Model, Apollo Chief Economist. Note: Monetary policy shock: 100bps decline in the Fed funds rate and Fed forward guidance signaling that another 150bps of cuts are coming (to ultimately bring the Fed funds rate down to the Fed's estimate of r-star at 3%).



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Torsten Slok joined Apollo in August 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. 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.