

Cougar Global Viewpoints

Does boring also mean reliable?

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Takeaways:

- Despite headlines, the labor market is gradually slowing.
- Employment data isn't entirely clean, but many measures can be used as cross-references.
- Job gains in 2023 were as concentrated as S&P 500 Index gains.
- Although the unemployment rate is a lagging economic indicator, it has yet to be wrong.
- We're more positive than last year while continuing to monitor the counterfactuals.

The unemployment rate has been one of the most consistently reliable indicators to identify the inflection points of a business cycle. It has a long track record – encompassing 12 recessions since World War II – and can be parsed several different ways for investment insights. The obvious drawbacks are that it's calculated monthly, is released about a week after the end of the month, and generally is accepted as a lagging economic indicator.

As an initial cut, the unemployment rate provides an excellent look at the big picture. **The big picture currently shows strong headline jobs numbers, but the labor market is slowing in a quite natural fashion beneath the surface.**

The monthly Job Openings and Labor Turnover Survey (JOLTS) report peaked a couple of years ago, and it now shows consistently lower job openings paired with a lower quit rate. Logic dictates that workers either fear an economic downturn in the face of much publicized layoffs, or they have become less confident in their ability to find another job. To be fair, the JOLTS survey has experienced a very low response rate recently, which has created a volatile data series, but these trends remain after smoothing the data or comparing it to other private-sector alternatives.

Wage data tells a similar story: Various measures of wage



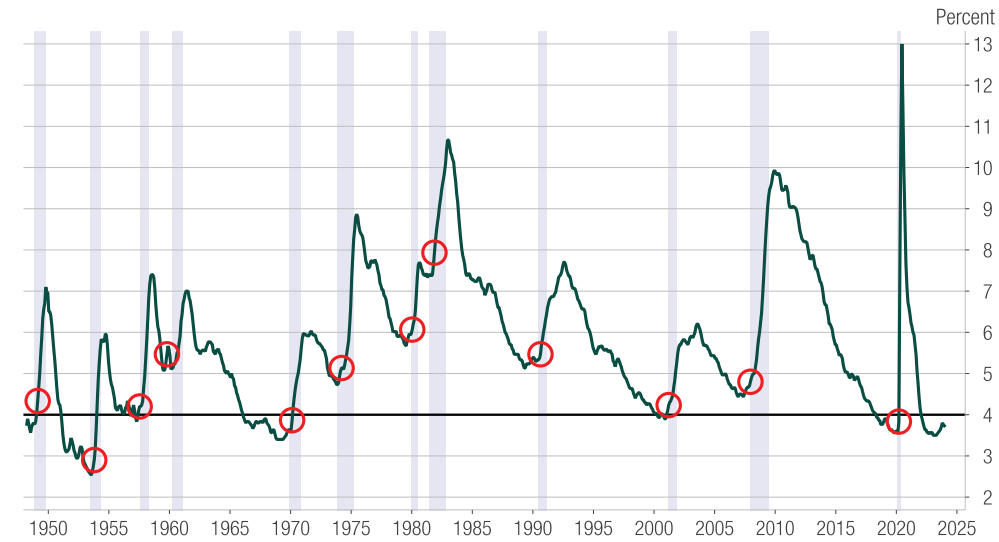
inflation are falling as labor demand eases in most industries. Another oft-noted point is the composition of last year's labor market gains. **Three sectors – healthcare, leisure and hospitality, and government – accounted for the majority of job gains in 2023.**

Finally, business surveys mostly point to declining demand for new hires. Small businesses surveyed by the National Federation of Independent Business have become more worried about monetary policy than labor quality or availability. In the first half of 2023, labor quality was their biggest concern, but that decreased markedly throughout last year.

Meanwhile, **the headline unemployment rate has yet to trigger a recession call.** In charting the headline unemployment rate's three-month moving average – on the following page – it becomes evident that every time the moving average trends higher by about 0.3 percentage points, the United States has experienced a recession. The current three-month moving average is 3.7%, compared to the 3.5% bottom in April 2023, and the most recent shift higher is now evident. It's always better to be generally right than precisely wrong, but **if the unemployment rate moves higher in the next few months, we believe it will indicate a recession.**

U.S. Unemployment Rate

(shown as a 3-month moving average)



— United States, Unemployment, National, 16 Years & Over, Rate, SA [m.a. 3 months] as of February 7, 2024.

MACROBOND

We've spent the past year looking for indicators of macroeconomic weakness based on a recession that has yet to occur. The reality is that every recession is different, and the apparent "trigger" is obvious only in hindsight. Many recession indicators are aging, and so-called "soft" data measures such as indices of consumer and business sentiment have been flat-out wrong thus far. But the unemployment rate – a fairly uninteresting, old-fashioned, "hard" data measure – when smoothed, is not in recession territory... yet.

It has been several decades since the unemployment rate spent this much time below 4%, which is a remarkable achievement. At the same time, notwithstanding January's data, the labor market is slowing by several measures, and it is generally subject to powerful feedback loops. Many other hard data metrics are improving, and the probability of **Recession** in our Macroeconomic Scenario (MES) analysis has fallen from last year, but **labor market measurements imply an economic slowdown is possible in the next 12 months.**

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An investment in Exchange Traded Funds (ETF), structured as a mutual fund or unit investment trust, involves the risk of losing money and should be considered as part of an overall program, not a complete investment program. An investment in ETFs involves additional risks: non-diversified, the risks of price volatility, competitive industry pressure, international political and economic developments, possible trading halts, and index tracking error. All investments are subject to risk. Asset allocation and diversification do not ensure a profit or protect against a loss. There is no assurance that any investment strategy will be successful or that any securities transaction, holdings, sectors or allocations discussed will be profitable. Cougar Global Investments calculates the Macro Economic Scenario (MES) analysis by assigning probabilities to each of the five economic scenarios (Growth, Stagnation, Inflation, Chaos and Recession) over the next 12 months. Macroeconomic scenarios are based on quantitative data sourced from various firms and then weighted and may be adjusted based upon Cougar Global Investments thought capital. MES are subject to change. These are hypothetical examples and are not representative of any specific situation. Actual economic results may vary. Economic forecasts set forth may not develop as Cougar MES indicates and there can be no guarantee that these strategies promoted will be successful. Past performance is no guarantee of future results. Macro Economic Scenarios: Growth – U.S. economy is growing at or above its potential growth rate, Recession – U.S. economy is shrinking (negative quarter over quarter growth rate), Stagnation – U.S. economy is growing at lower than its potential growth rate, Inflation – Consumer Price Index (CPI) inflation rate is higher than U.S. economy's potential growth rate, Chaos – a high impact, low probability event ("Black Swans").

Economic forecasts set forth may not develop as predicted and there can be no guarantee that strategies promoted will be successful. Small-capitalization companies are subject to higher volatility than those of large-capitalized companies. International and emerging market investing involves special risks such as currency fluctuation and political instability and may not be appropriate for all investors. Stock investing involves risk, including the risk of loss. Investments in emerging market issuers are subject to a greater risk of loss than investments in issuers located or operating in more developed markets. This is due to, among other things, the potential for greater market volatility, lower trading volume, higher levels of inflation, political and economic instability, greater risk of a market shutdown and more governmental limitations

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DEFINITIONS

The Job Openings and Labor Turnover Survey (JOLTS) program produces monthly data on job openings, hires, and separations compiled by the U.S. Bureau of Labor Statistics.

A lagging indicator is a measurement that reflects economic changes that have already taken place. It is the opposite of a leading indicator, which is a measurement that is expected to predict changes in the future.

The National Federation of Independent Business's Small Business Optimism Index surveys small and independent business owners on 10 equally weighted and seasonally adjusted variables, including their hiring, investment, and inventory plans, as well as on their economic expectations, assessment of the state of the economy, labor market, credit conditions, and earnings trends. The monthly change of each variable contributes proportionally to the overall monthly change in the index.

INDICES

The S&P 500 Index measures change in stock market conditions based on the average performance of 500 widely held common stocks. It is a market-weighted index calculated on a total return basis with dividend reinvested. The S&P 500 represents approximately 80% of the investable U.S. equity market.

ABOUT COUGAR GLOBAL INVESTMENTS

Cougar Global Investments is a global macroeconomic asset allocation manager that believes the goal of investing is to achieve compound annualized returns for clients. We use a disciplined portfolio construction methodology combining post-modern portfolio theory and risk management to pursue our clients' objectives.

ABOUT RAYMOND JAMES INVESTMENT MANAGEMENT

Raymond James Investment Management is a global asset management company that combines the exceptional insight and agility of individual investment teams with the strength and stability of a full-service firm. Together with our boutique investment managers – Chartwell Investment Partners, ClariVest Asset Management, Cougar Global Investments, Eagle Asset Management, Reams Asset Management (a division of Scout Investments) and Scout Investments – we offer a range of investment strategies and asset classes, each with a focus on risk-adjusted returns and alpha generation. We believe providing a lineup of seasoned, committed portfolio managers – spanning a wide range of disciplines and investing vehicles – is the best way to help investors seek their long-term financial goals.

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