US Economic Briefing: Phillips Curve

Yardeni Research, Inc.

December 22, 2023

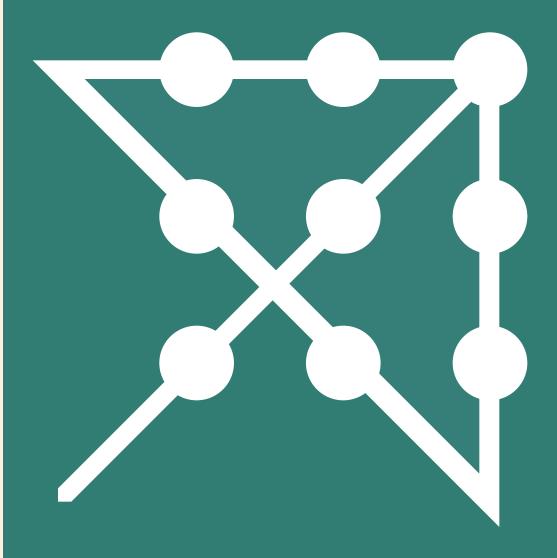
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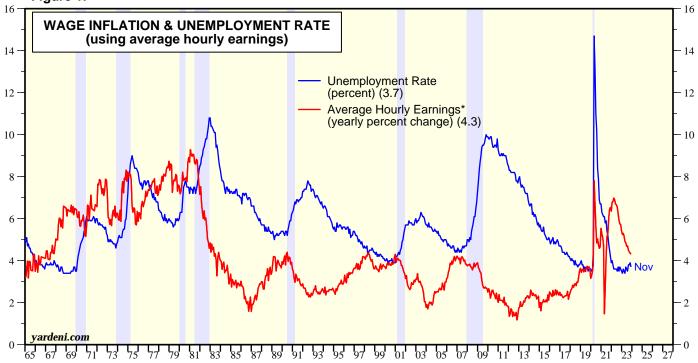
thinking outside the box

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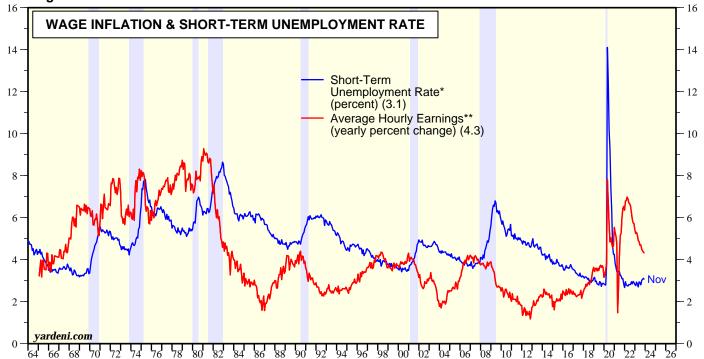
Wage Inflation & Unemployment Rate





^{*} Production & nonsupervisory workers in private sector. Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



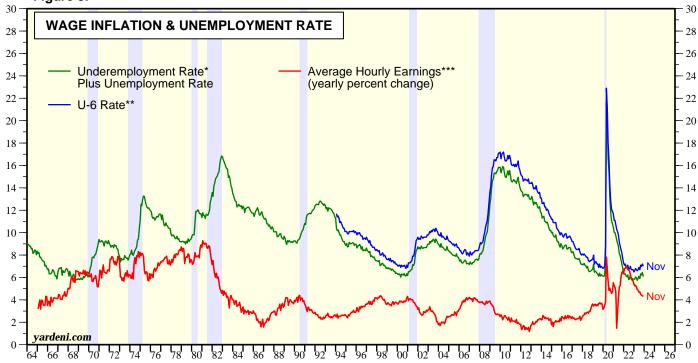


^{*} Unemployed for less than 27 weeks.

^{**} Production & nonsupervisory workers. Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.

Wage Inflation & Unemployment Rate

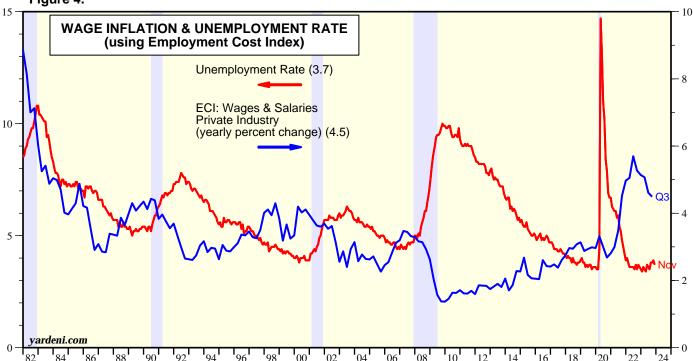




^{*} Total number of people working part time for economic reasons as percent of civilian labor force.

Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.

Figure 4.



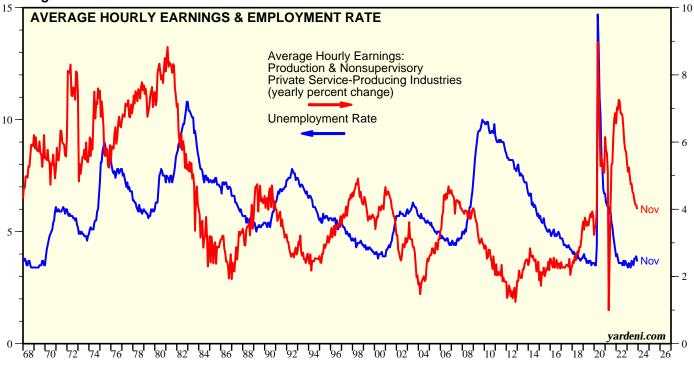
Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: US Department of Labor, Bureau of Labor Statistics.

^{**} Unemployed plus marginally attached plus part time for economic reasons as percent of civilian labor force.

^{***} Production & nonsupervisory workers.

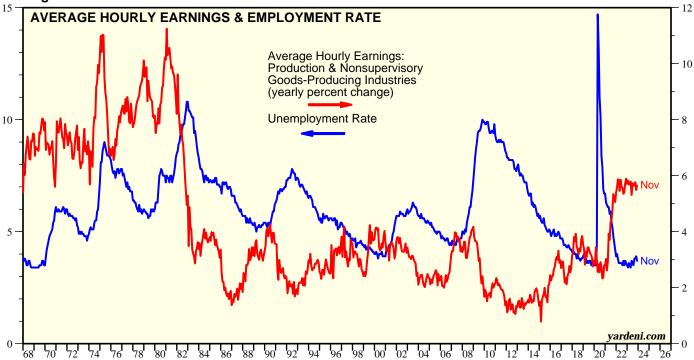
Wage Inflation & Unemployment Rate



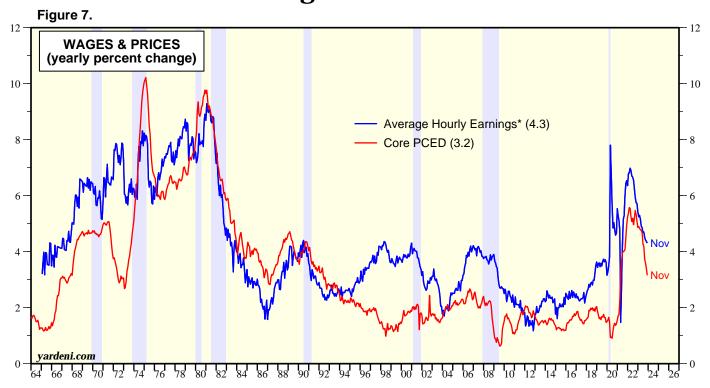


Source: Bureau of Labor Statistics.

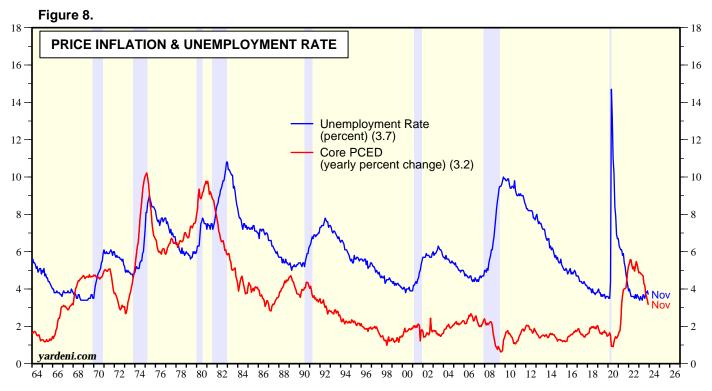
Figure 6.



Wages & PCED

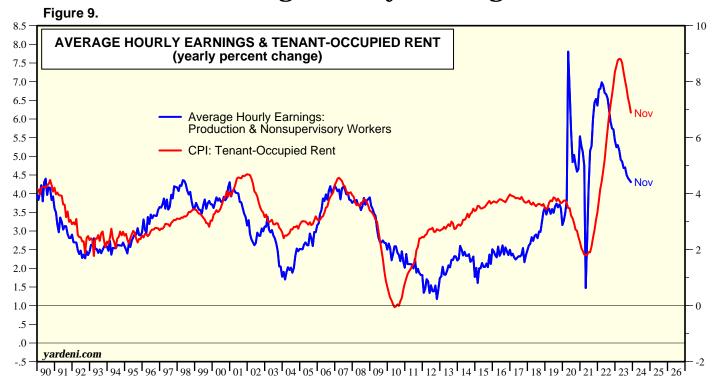


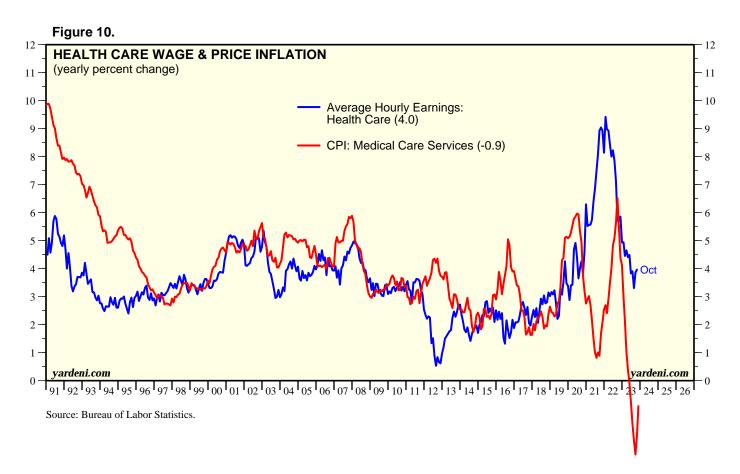
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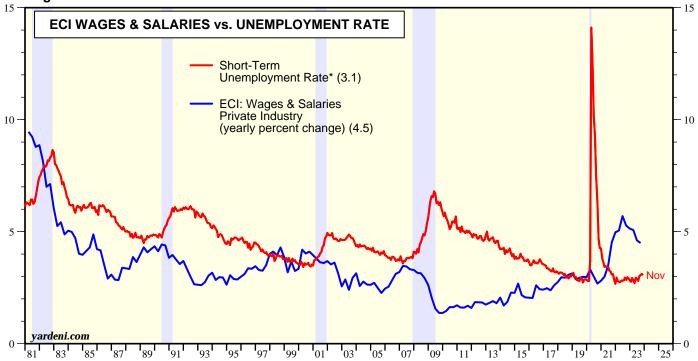
Average Hourly Earnings





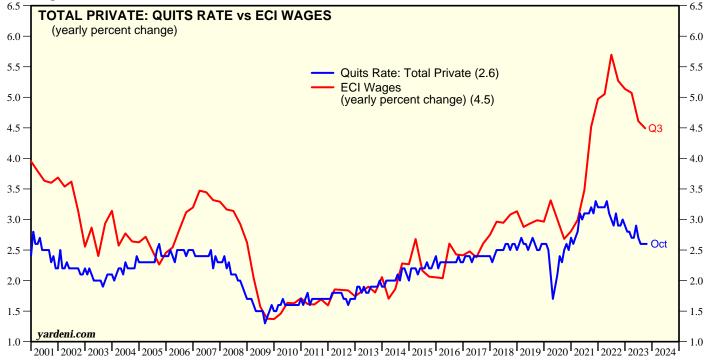
Quits Rate, ECI, & AHE



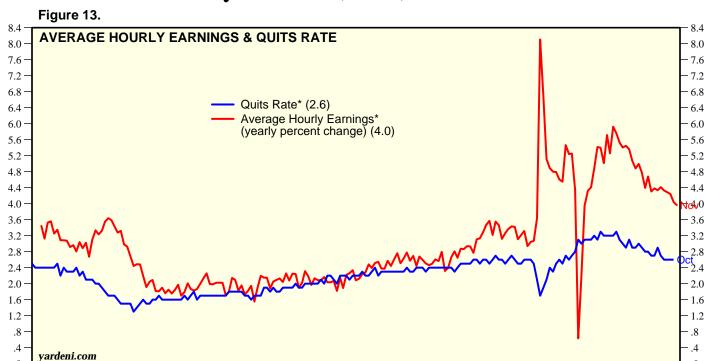


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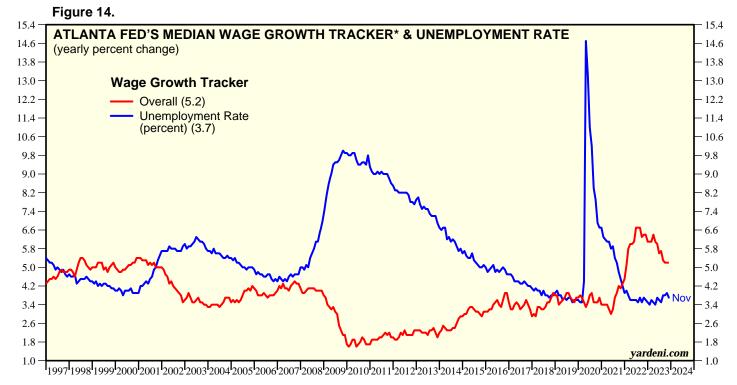
Quits Rate, ECI, & AHE



1 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020

Private industry.
 Source: Bureau of Labor Statistics.

2007 I 2008



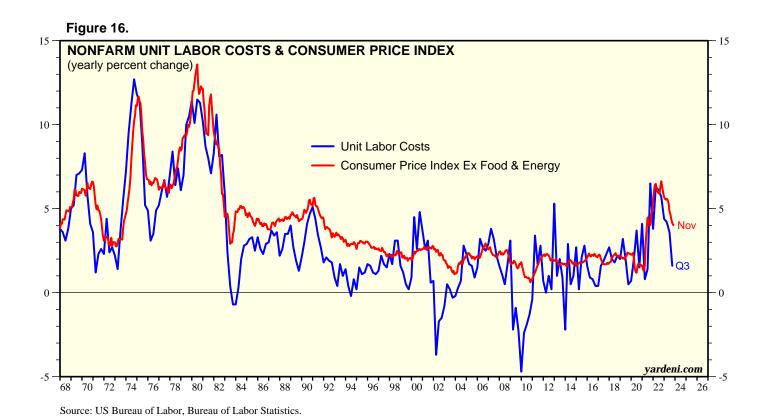
^{*} Three-month moving average of median wage growth. Source: Bureau of Labor Statistics and Federal Reserve Bank of Atlanta.

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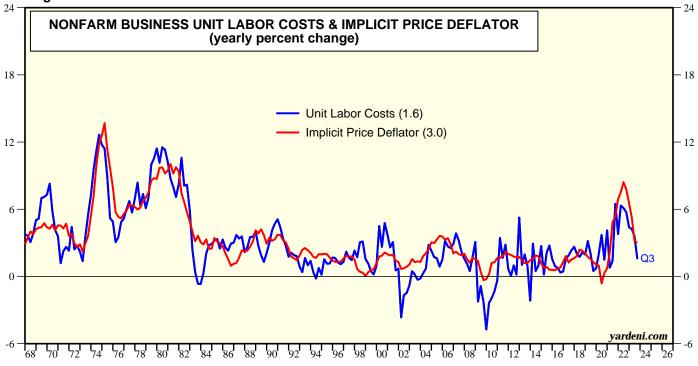
Unit Labor Costs & Inflation

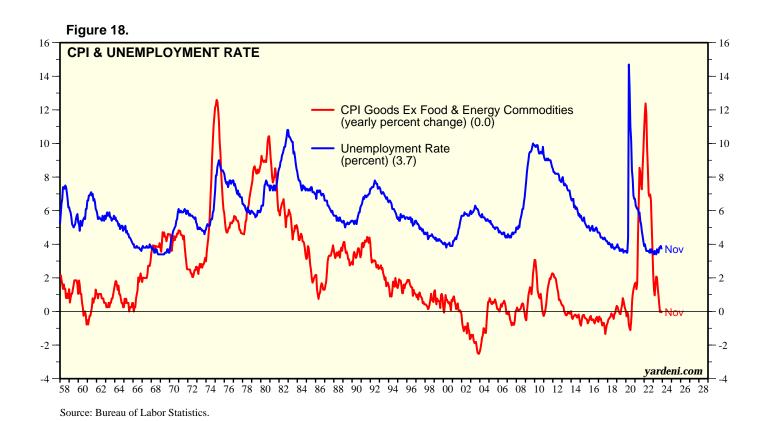


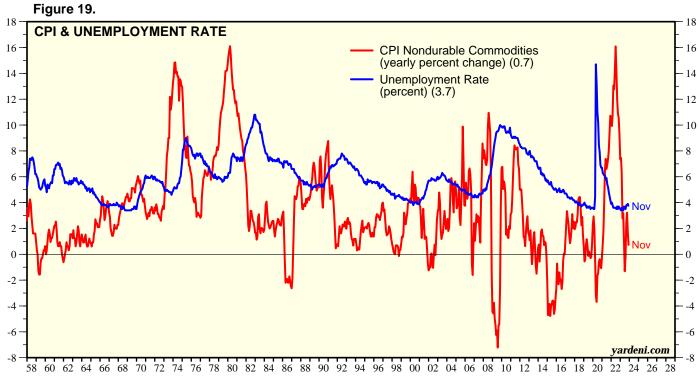
^{*} Three-month moving average of median wage growth, yearly percent change basis. Source: National Federation of Independent Business and Federal Reserve Bank of Atlanta.

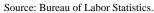


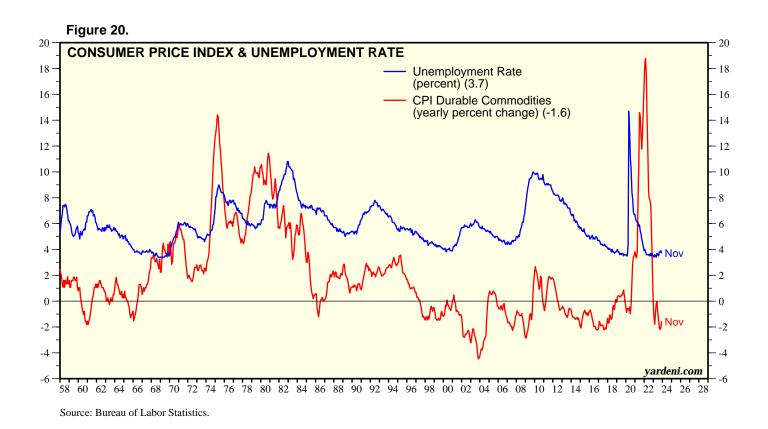


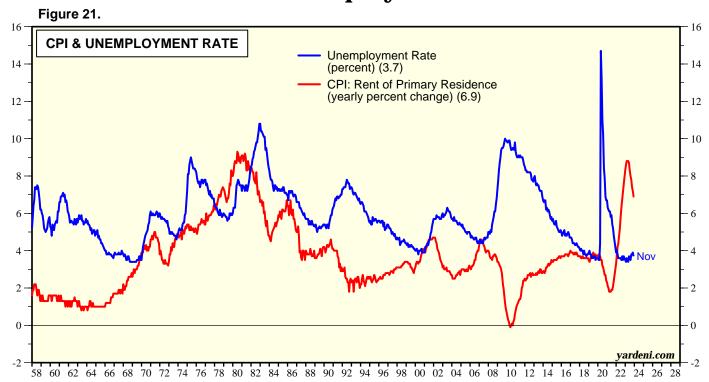


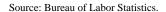


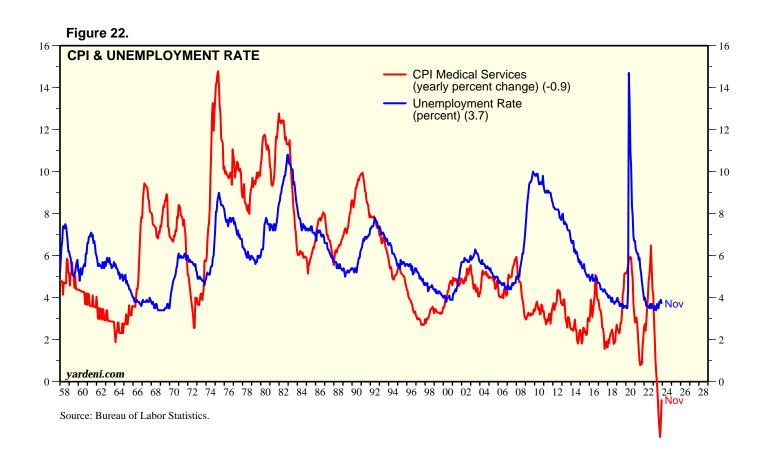


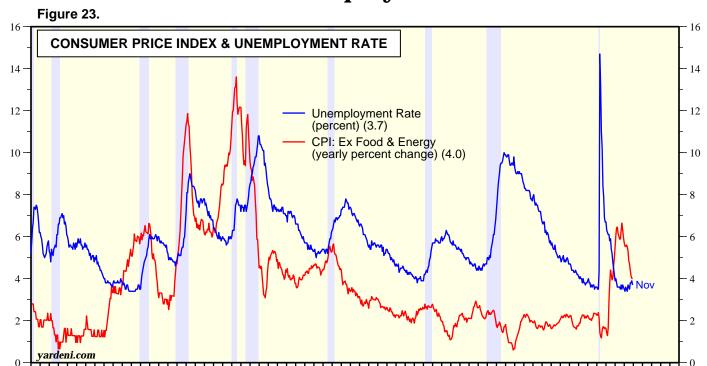




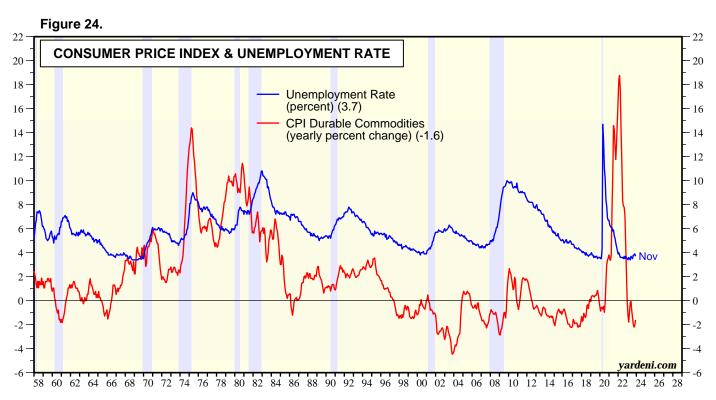




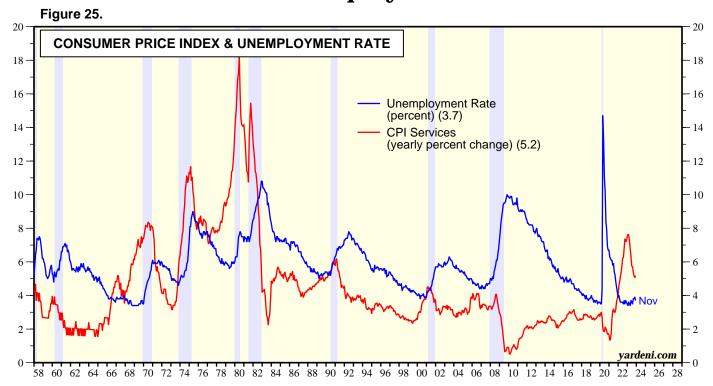




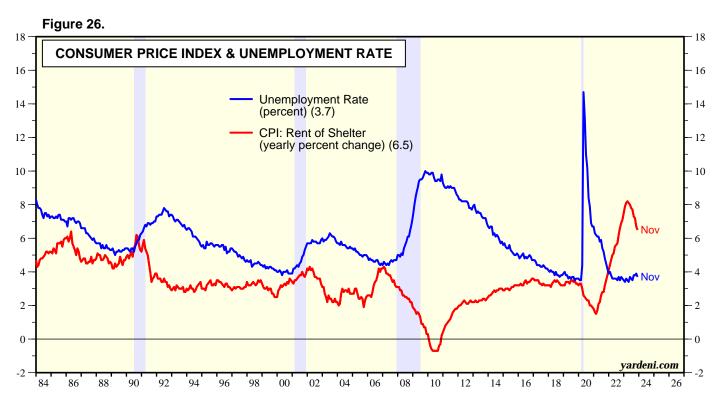
Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



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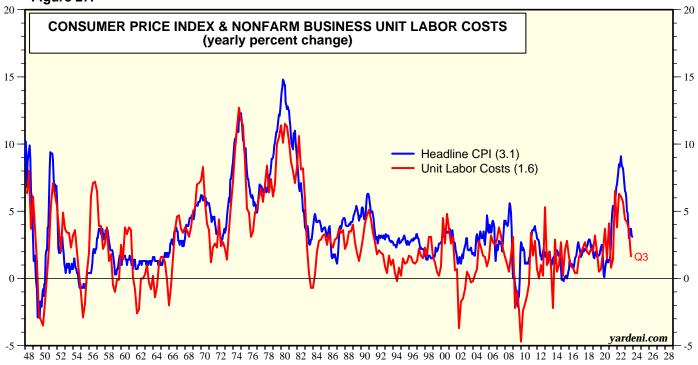


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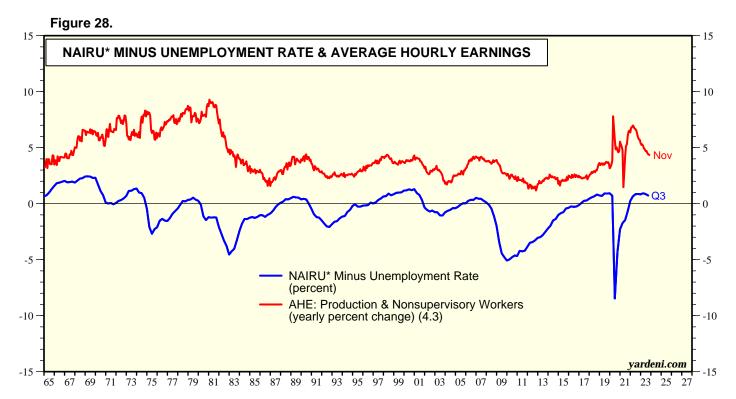


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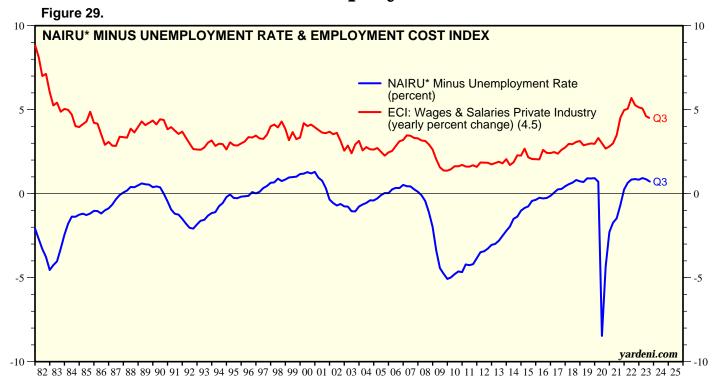




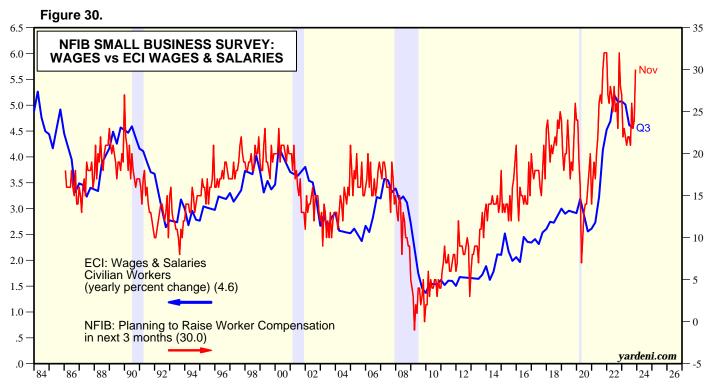
Source: Bureau of Labor Statistics.



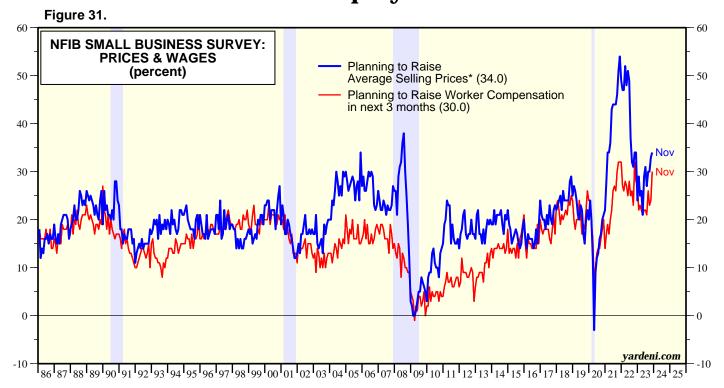
* Non-accelerating inflation rate of unemployment. Source: Congressional Budget Office and Bureau of Labor Statistics.



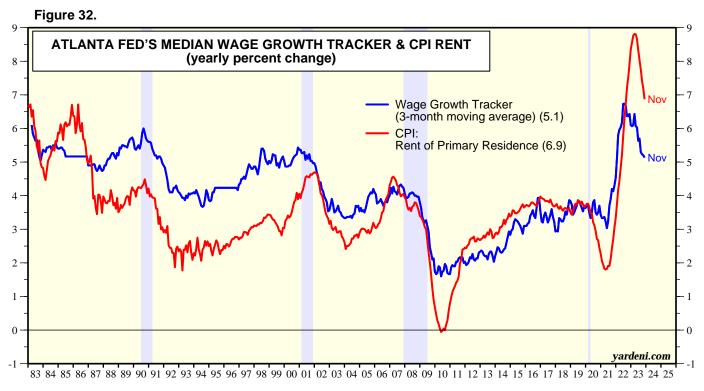
Non-accelerating inflation rate of unemployment.
 Source: Congressional Budget Office and Bureau of Labor Statistics.



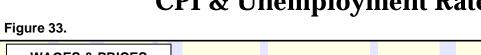
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics and National Federation of Independent Business.

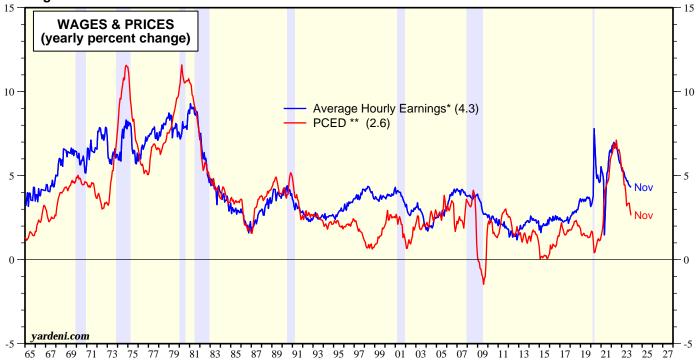


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: National Federation of Independent Business.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics and Federal Reserve Bank of Atlanta.





Production & nonsupervisory workers.
Personal consumption expenditures deflator.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Labor Statistics.

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