Chart Collection for Morning Briefing

Yardeni Research, Inc.

June 13, 2022

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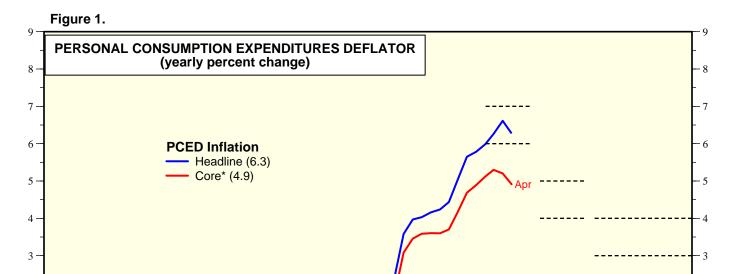
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thinking outside the box



2021

2022

2020

Excluding food & energy. Note: Dashed ranges are YRI forecasts. Source: Bureau of Economic Analysis.

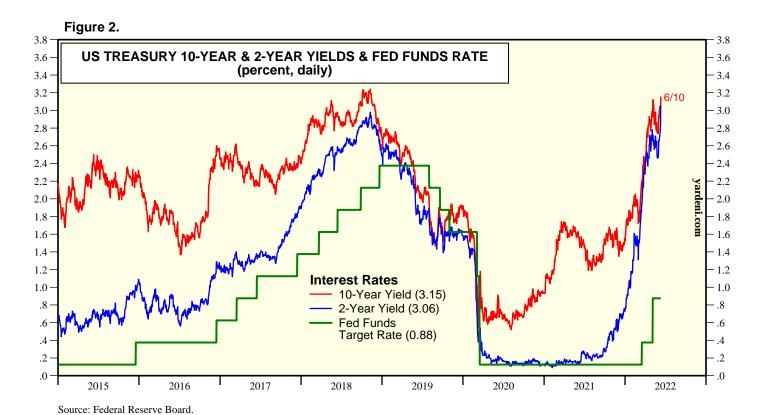
2019

2018

2

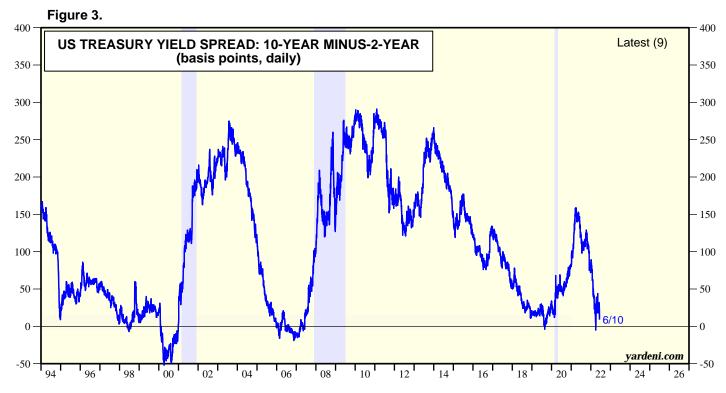
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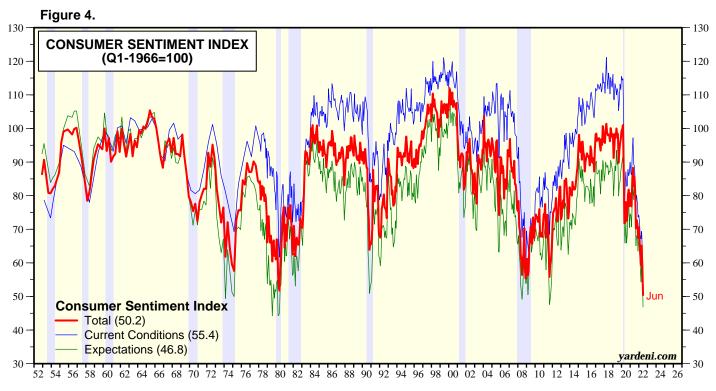


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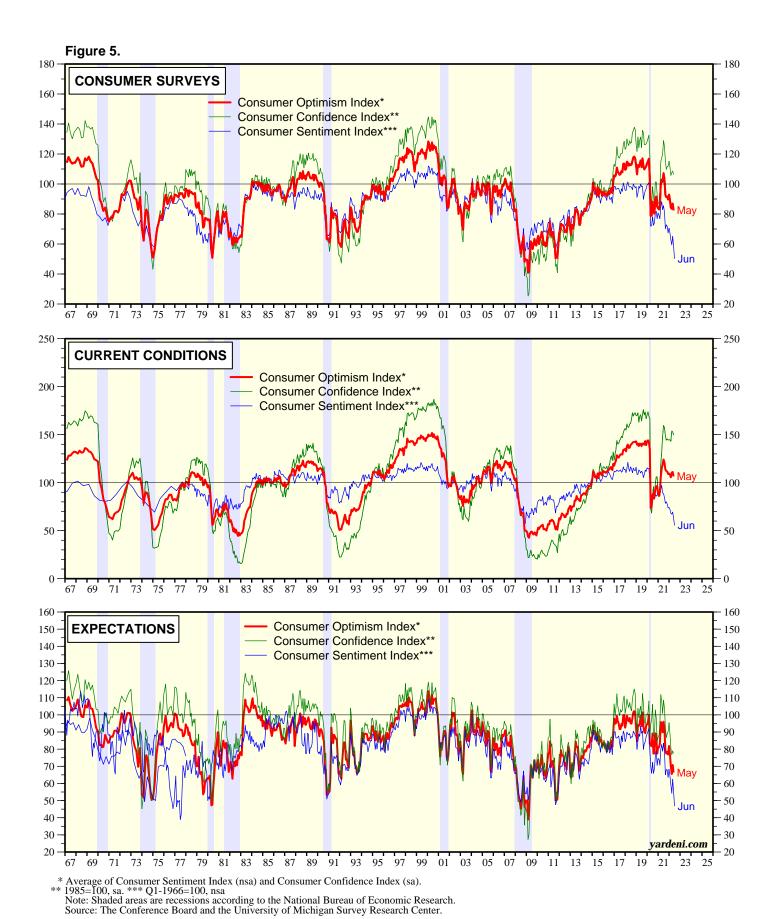
2023



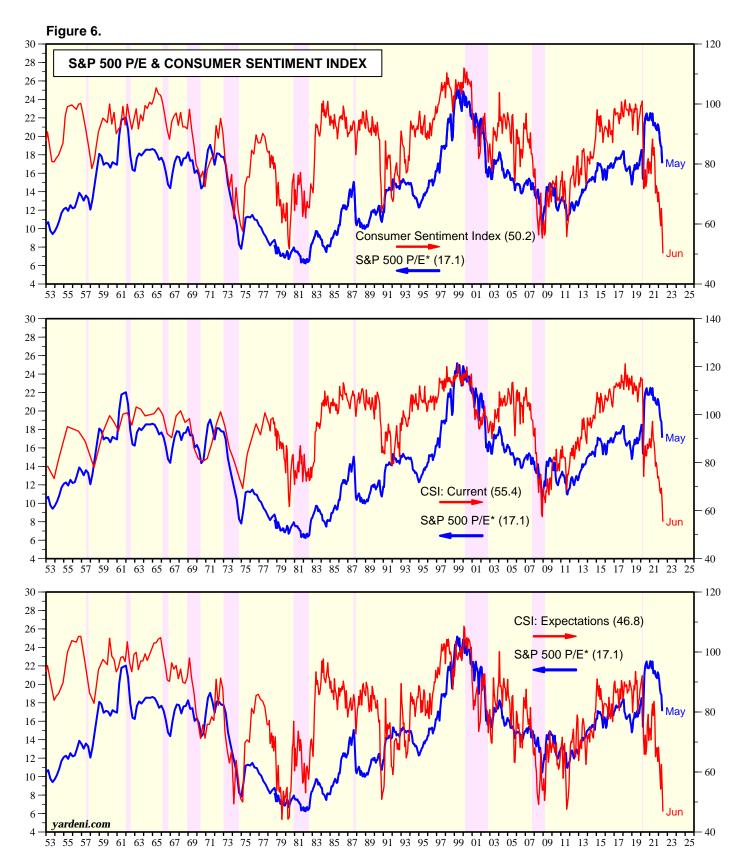
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Haver Analytics.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: University of Michigan Survey Research Center



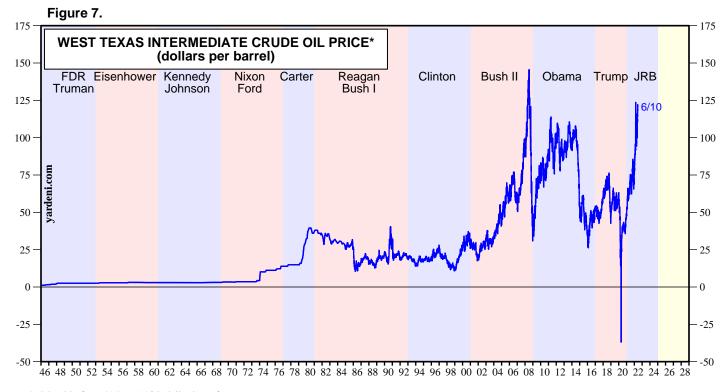
Page 5 / June 13, 2022 / Chart Collection for Morning Briefing



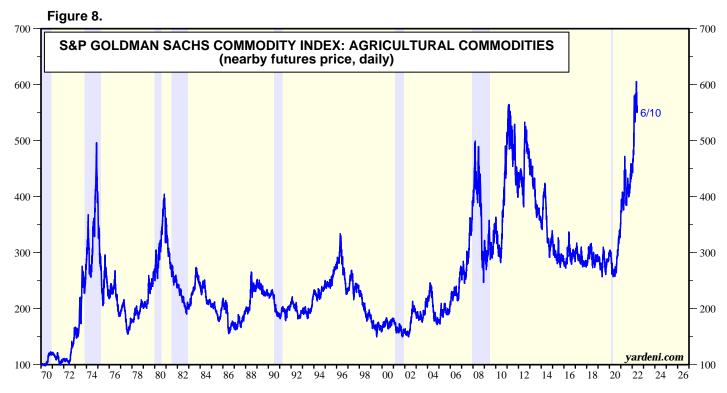
^{*} Four-quarter trailing sum of reported earnings through 1978, then time-weighted average of analysts' consensus estimates for S&P 500 operating earnings per share for current year and next year. Monthly from January 1979.

Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas are bull markets.

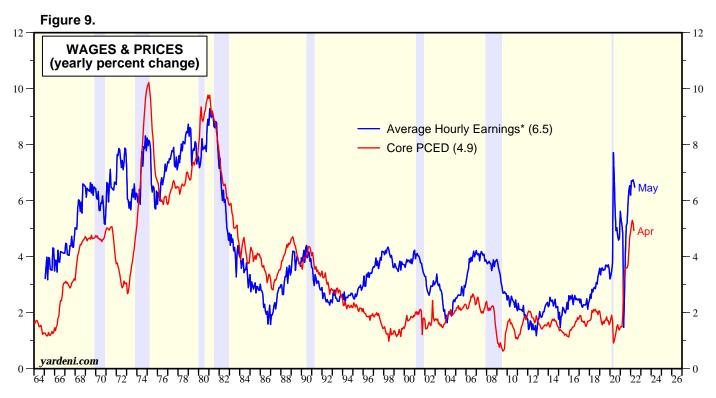
Source: I/B/E/S data by Refinitiv, Standard & Poor's, and University of Michigan Survey Research Center.



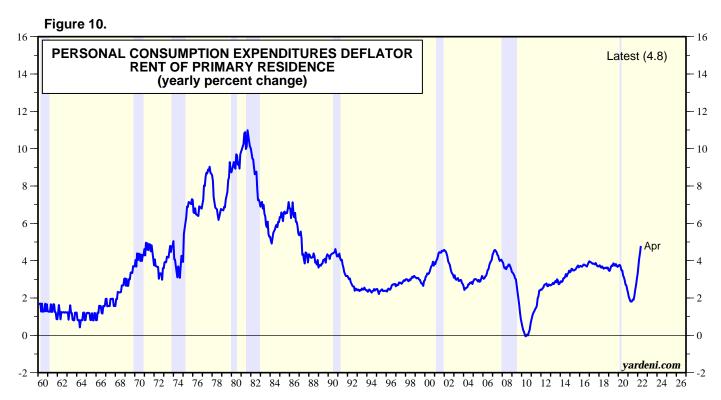
^{*} Monthly from 1946 to 1984, daily thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Haver Analytics.



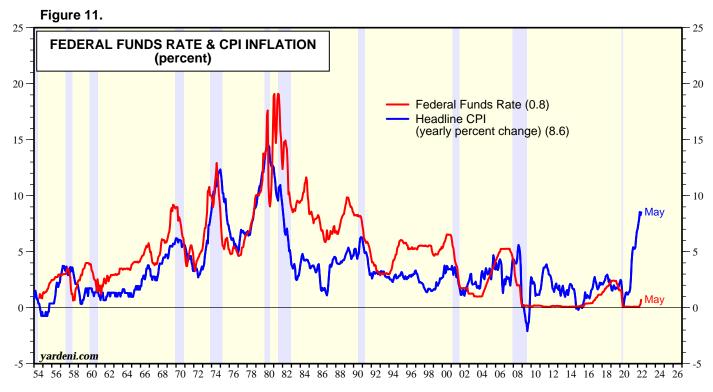
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's.



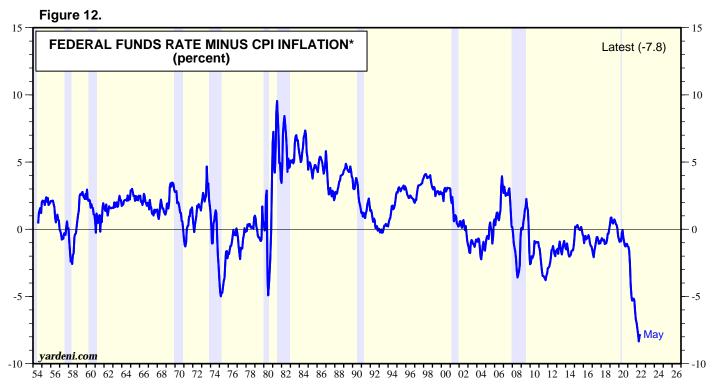
Production & nonsupervisory workers
Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Bureau of Labor Statistics.



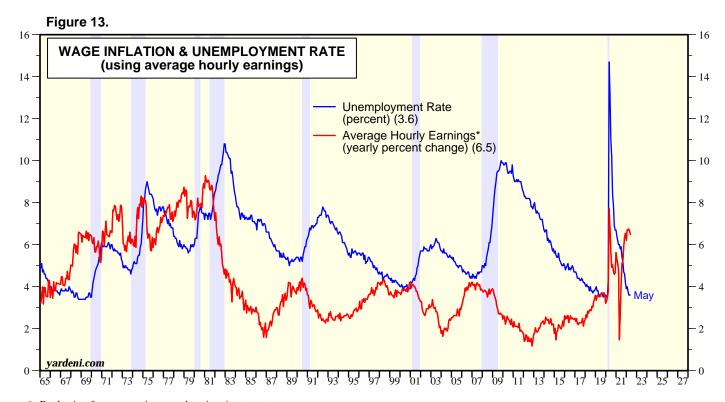
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



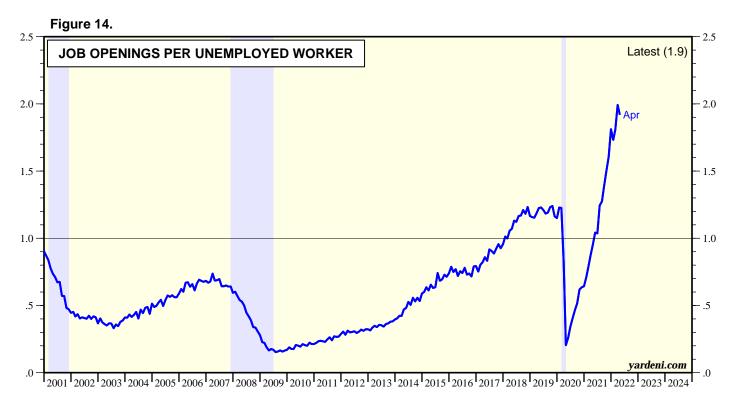
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Board of Governors of the Federal Reserve System and Bureau of Labor Statistics.



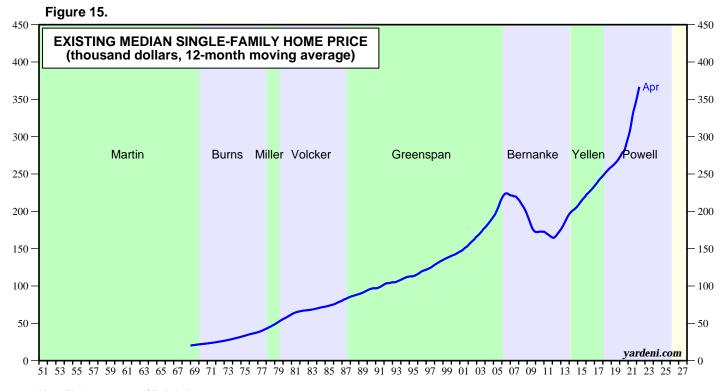
Yearly percent change in CPI. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Board of Governors of the Federal Reserve System and Bureau of Labor Statistics.



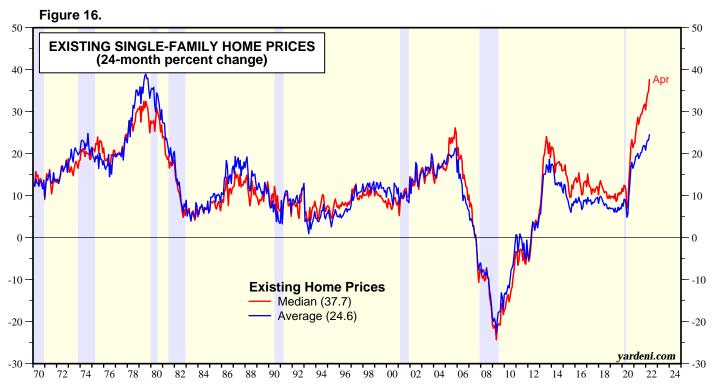
^{*} Production & nonsupervisory workers in private sector. Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



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

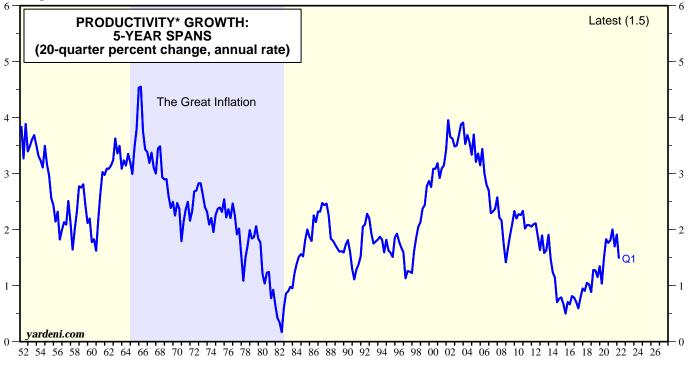


Note: Shades are terms of Fed chairs. Source: National Association of Realtors.



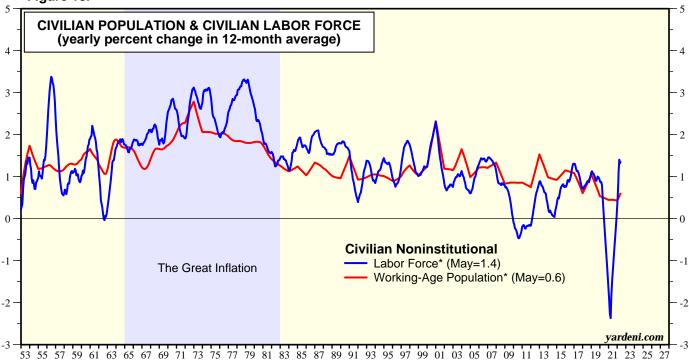
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: National Association of Realtors.



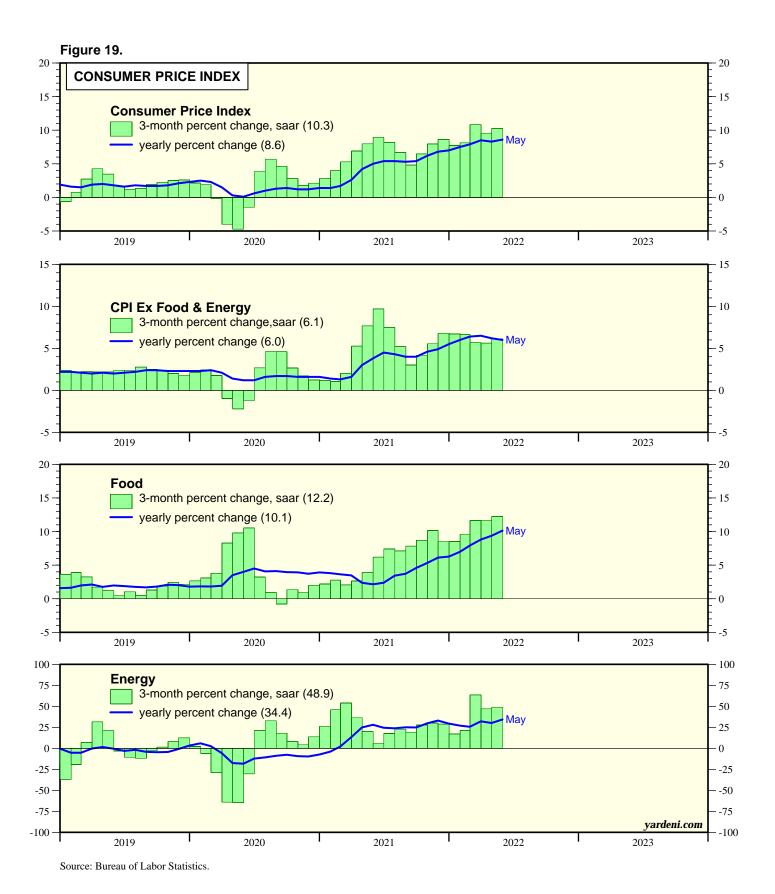


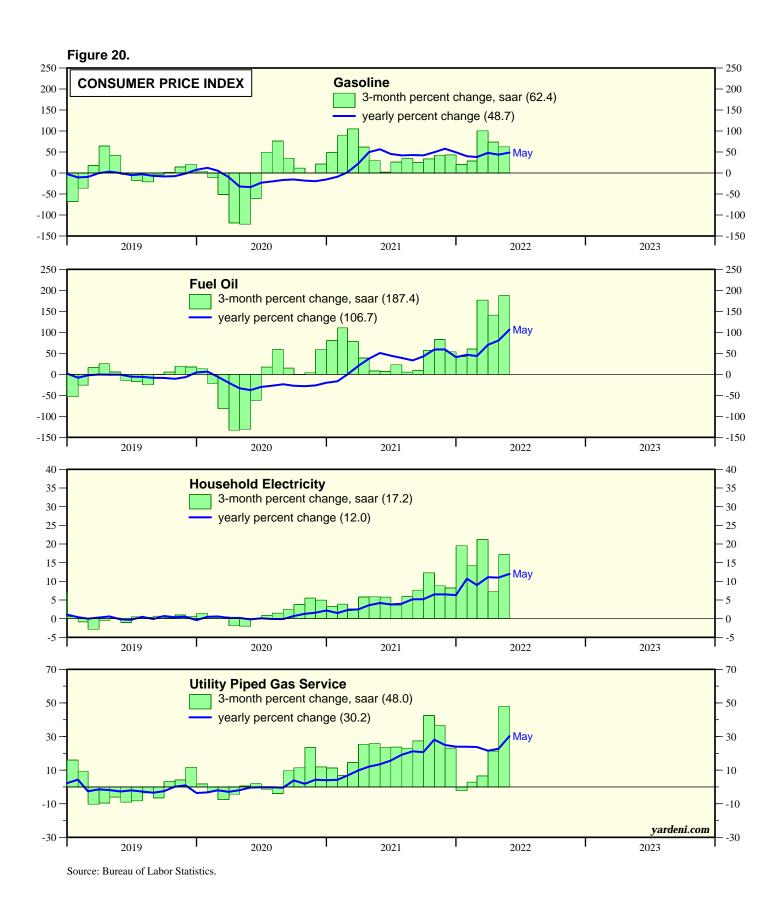
* Nonfarm business. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.

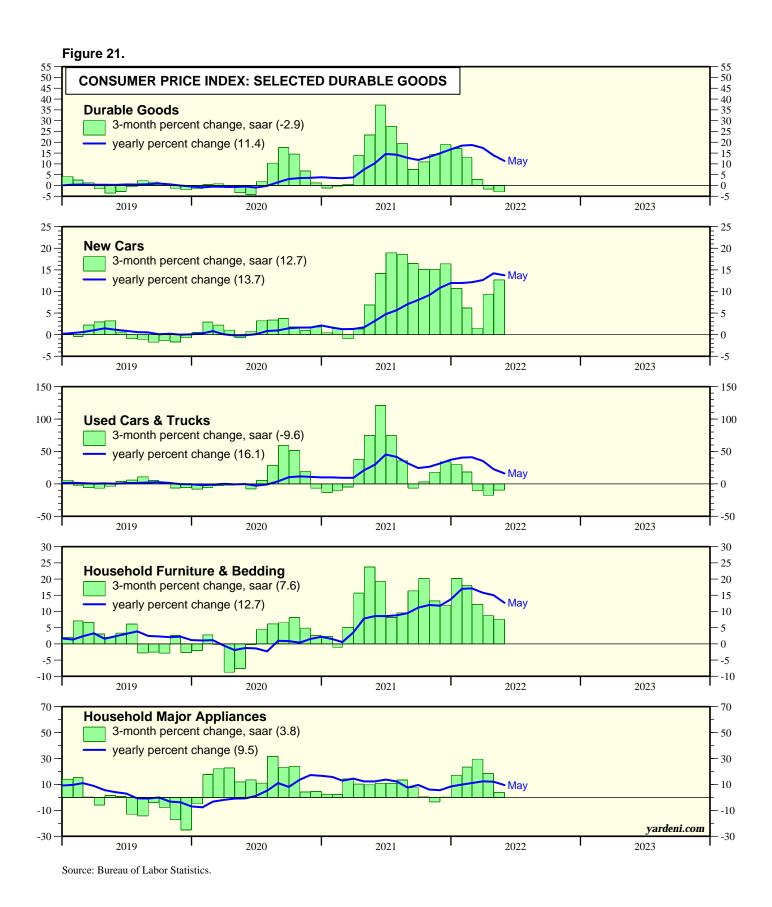
Figure 18.

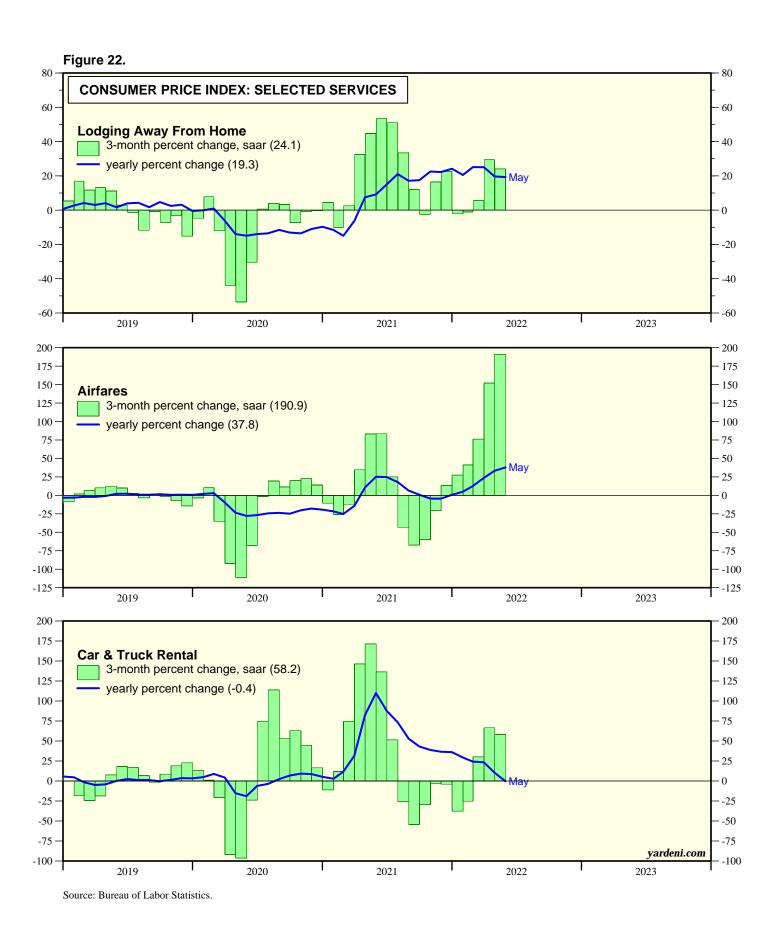


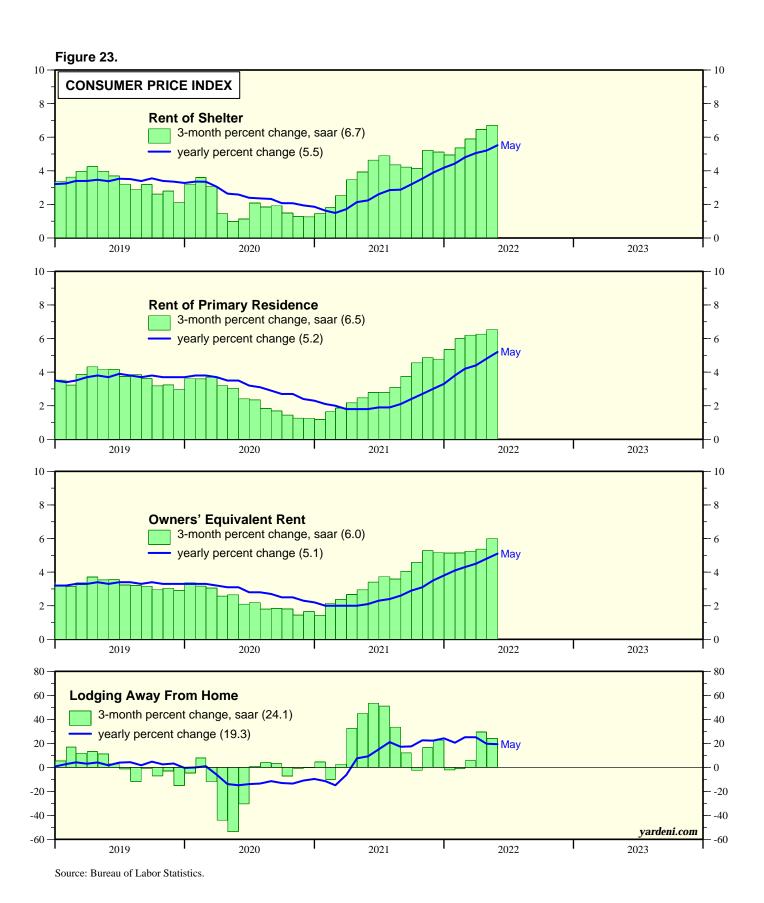
* 16 years & older. Source: Bureau of Labor Statistics.











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