Chart Collection for Morning Briefing

Yardeni Research, Inc.

November 18, 2020

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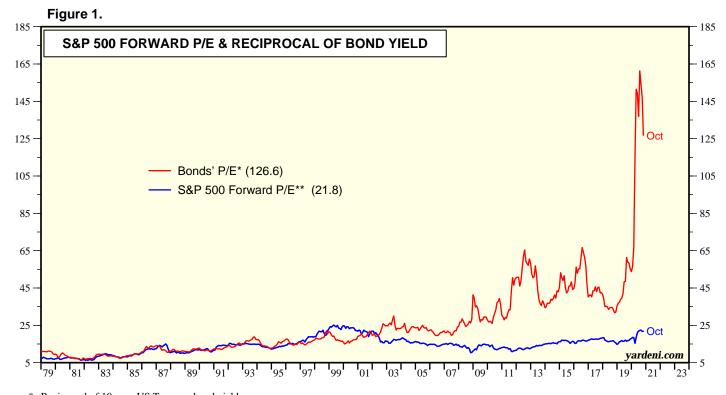
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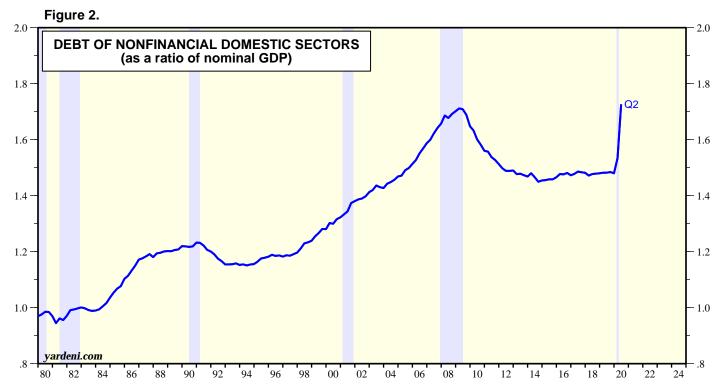
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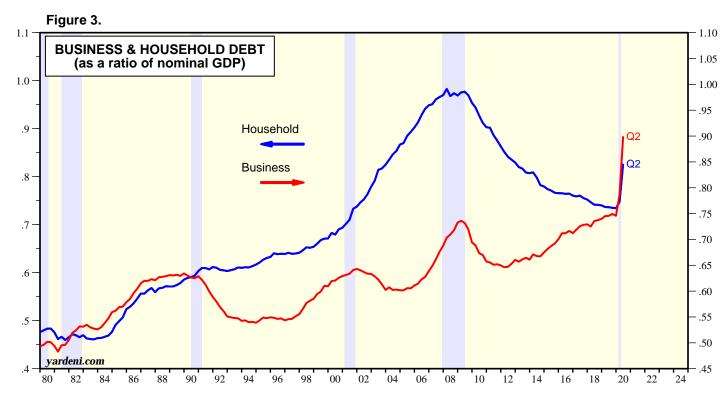
thinking outside the box



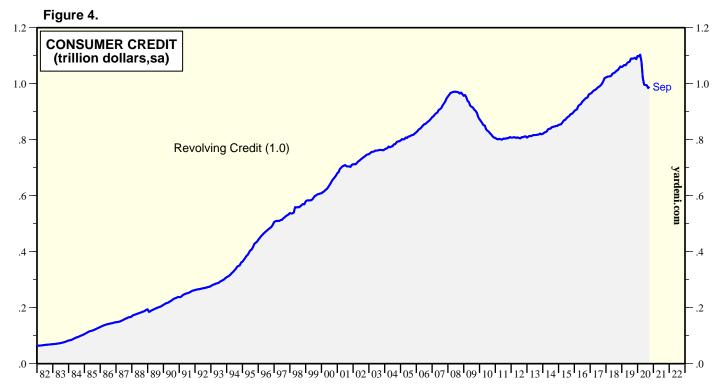
Reciprocal of 10-year US Treasury bond yield.
S&P 500 stock price index divided by S&P 500 12-month forward consensus expected earnings.
Source: Standard & Poor's Corporation and I/B/E/S data by Refinitiv.



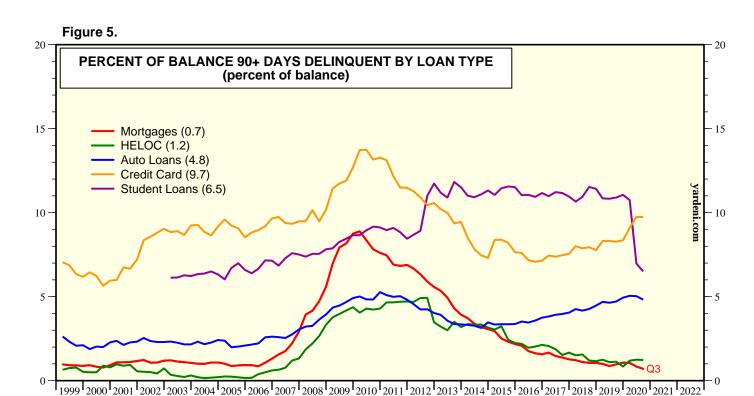
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board, Flow of Funds Accounts and Bureau of Economic Analysis.



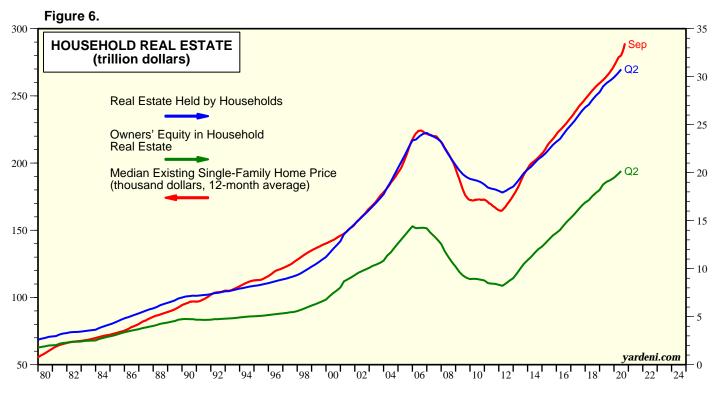
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board, Flow of Funds Accounts and Bureau of Economic Analysis.



^{*} Break-adjusted level series are calculated by Haver Analytics using the level data and the break-adjusted percent changes reported by the FRB. Source: Board of Governors of the Federal Reserve System.

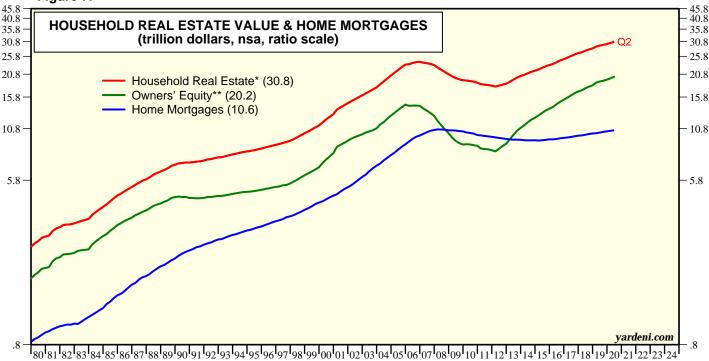


Source: New York Fed Credit Panel.



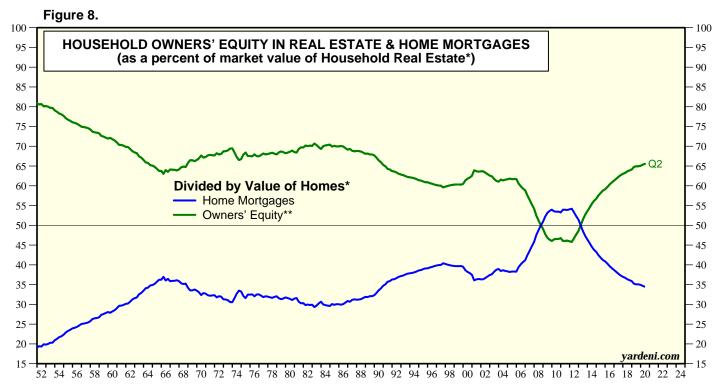
Source: Federal Reserve Board Financial Accounts of the United States and National Association of Realtors.

Figure 7.



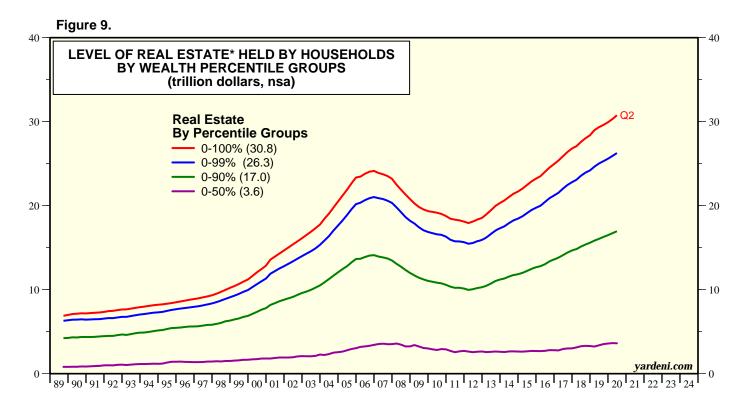
^{*} Total market value of real estate held by households. All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land.

** Value of household real estate minus home mortgages. Source: Federal Reserve Board Financial Accounts of the United States.

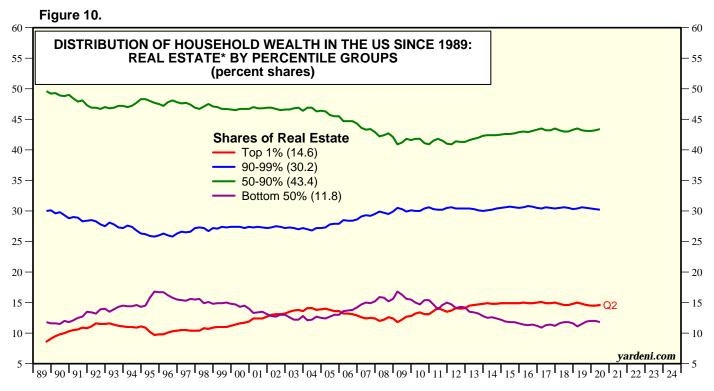


^{*} Total market value of real estate held by households. All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land.

** Value of household real estate minus home mortgages. Source: Federal Reserve Board Financial Accounts of the United States.

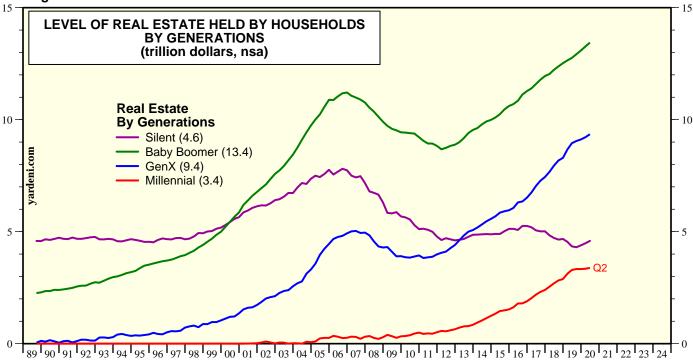


Owner-occupied real estate including vacant land and mobile homes at market value. Source: Federal Reserve Board Financial Accounts of the United States, Distributional Financial Accounts (DFA).

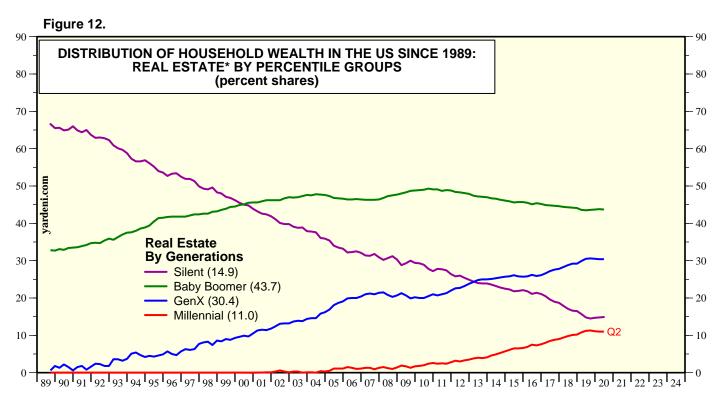


^{*} Owner-occupied real estate including vacant land and mobile homes at market value. Source: Federal Reserve Board Financial Accounts of the United States, Distributional Financial Accounts (DFA).





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