## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

September 25, 2019

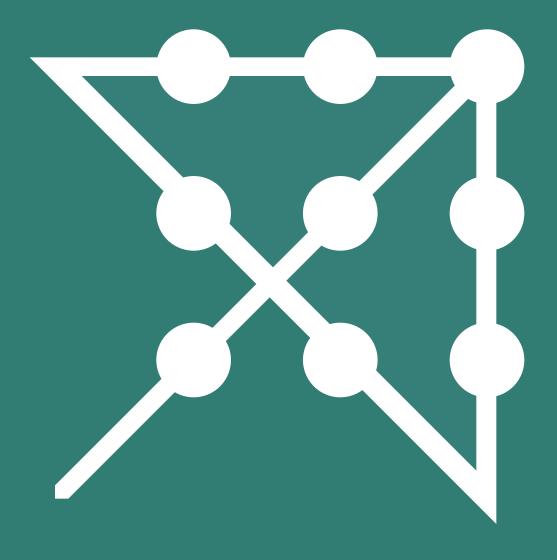
## Dr. Edward Yardeni

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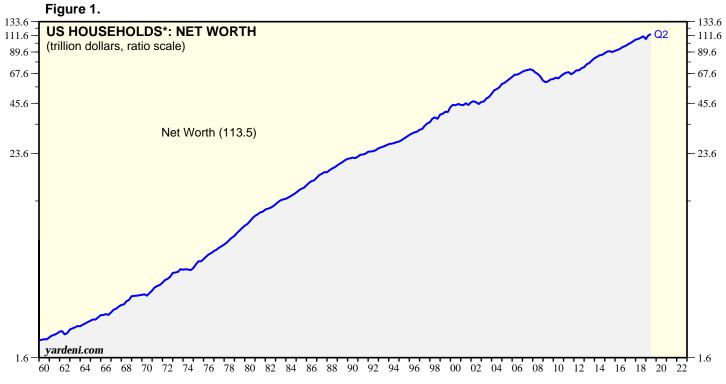
## Mali Quintana

480-664-1333 aquintana@yardeni.com

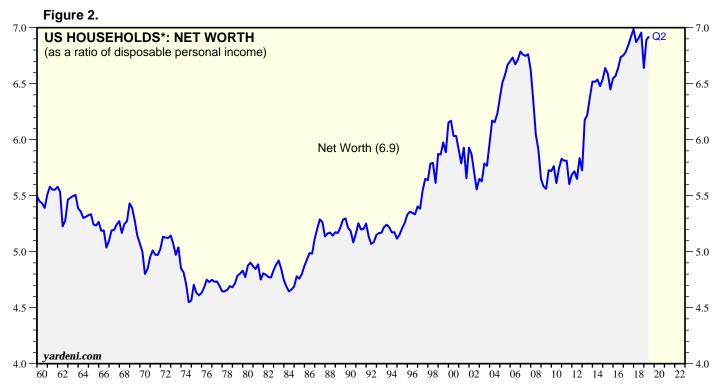
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thinking outside the box

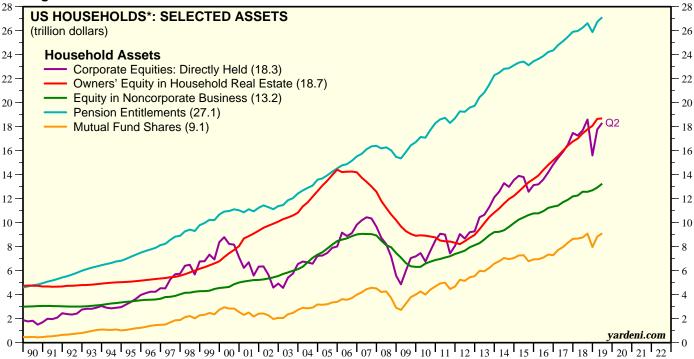


\* Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States.



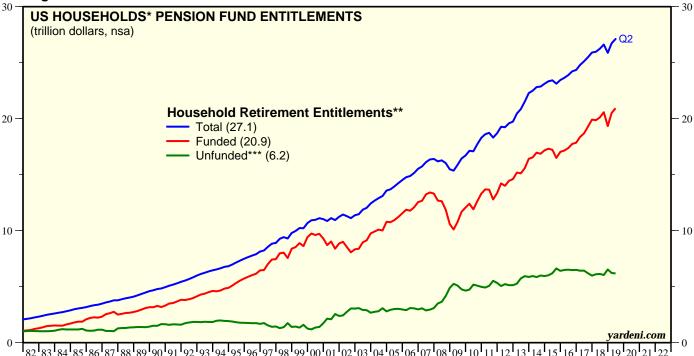
<sup>\*</sup> Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States and Bureau of Economic Analysis.





Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States, Table L.101.





Source: Federal Reserve Board Financial Accounts of the United States, Table L.101.

Sector includes domestic hedge funds, private equity funds, and personal trusts.

Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

Claims of pension fund on sponsor.

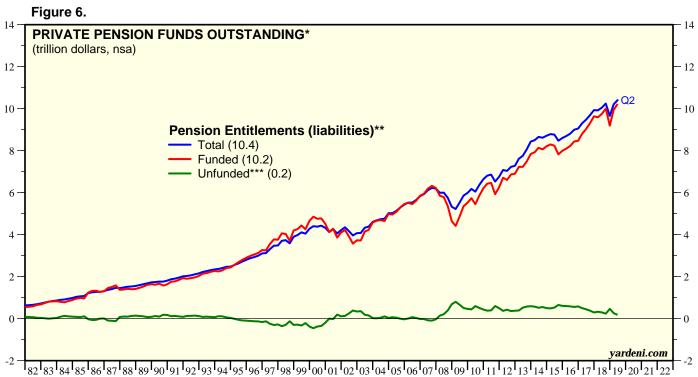


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Claims of pension fund on sponsor.

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Source: Federal Reserve Board Financial Accounts of the United States, Table L.101.



Private defined benefit plans and defined contribution plans (including 401(k) type plans). Excludes social security. Actuarial value of projected pension entitlements. These liabilities are assets of the household sector.

Claims of pension fund on sponsor.

Source: Federal Reserve Board Financial Accounts of the United States, Table L.118.

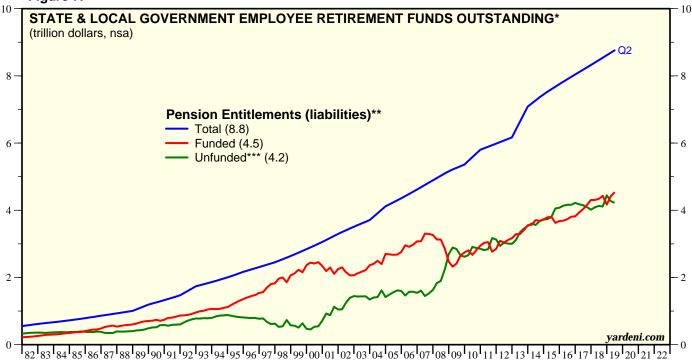
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Sector includes domestic hedge funds, private equity funds, and personal trusts.

Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.





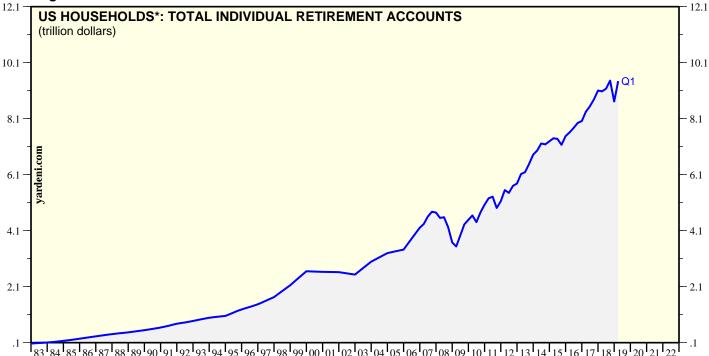
Includes defined benefit plans and defined contribution plans.

Actuarial value of projected pension entitlements. These liabilities are assets of the household sector.

Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

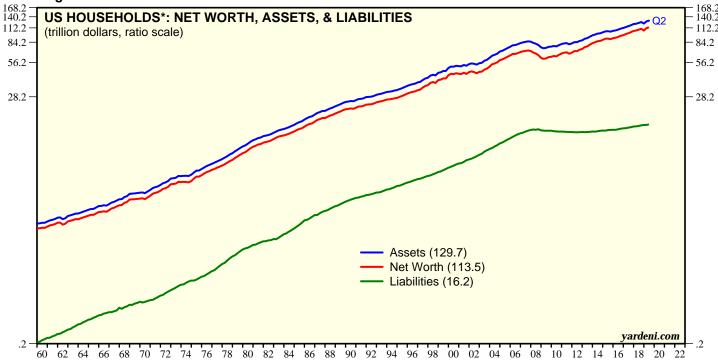
Source: Federal Reserve Board Financial Accounts of the United States, Table L.120.



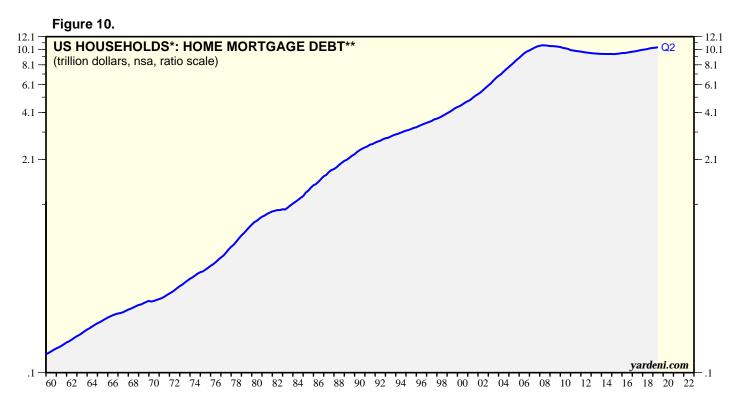


Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States.



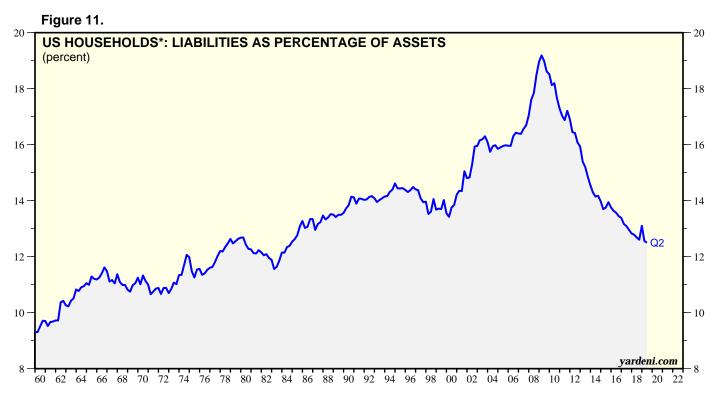


Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States.

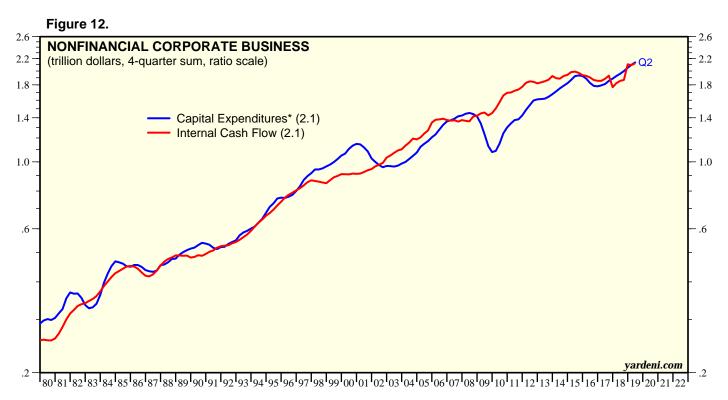


Sector includes domestic hedge funds, private equity funds, and personal trusts. Includes home equity loans and second mortgages.

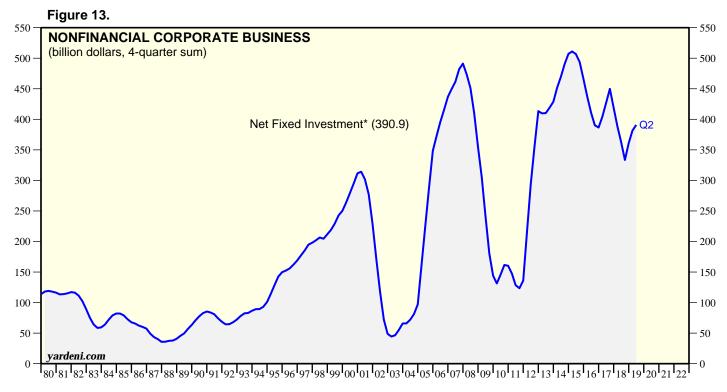
Source: Federal Reserve Board Financial Accounts of the United States.



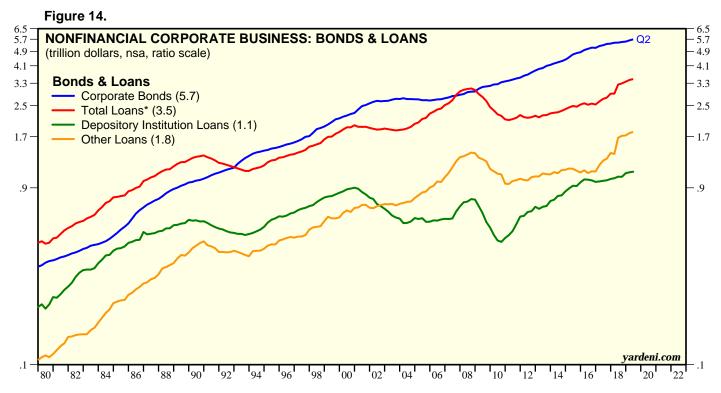
<sup>\*</sup> Sector includes domestic hedge funds, private equity funds, and personal trusts. Source: Federal Reserve Board Financial Accounts of the United States.



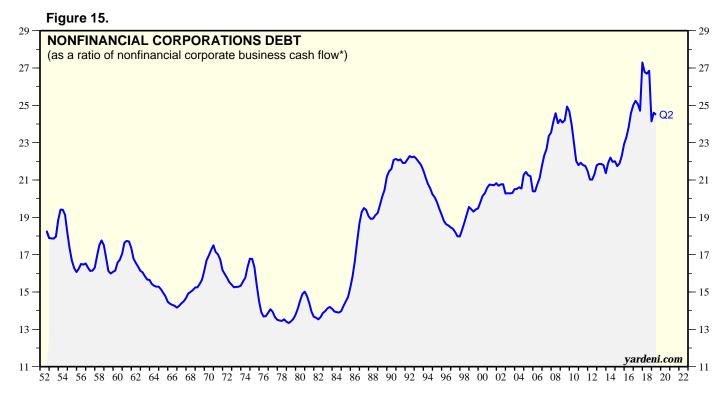
<sup>\*</sup> Includes nonresidential fixed investment plus residential fixed investment, and inventory change with IVA. Source: Federal Reserve Board, Financial Accounts of the United States.



<sup>\*</sup> Gross fixed investment less consumption of fixed capital plus the capital consumption adjustment. Source: Federal Reserve Board, Financial Accounts of the United States.



<sup>\*</sup> Loans (depository institutions loans, other loans and advances, mortgages). Source: Federal Reserve Board, Financial Accounts of the United States.



<sup>\*</sup> Profits before tax ex profit tax accruals and dividends plus capital consumption adjustment and depreciation charges plus foreign earnings retained abroad and inventory valuation adjustment.

Source: Federal Reserve Board, Financial Accounts of the United States.

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