## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

December 9, 2019

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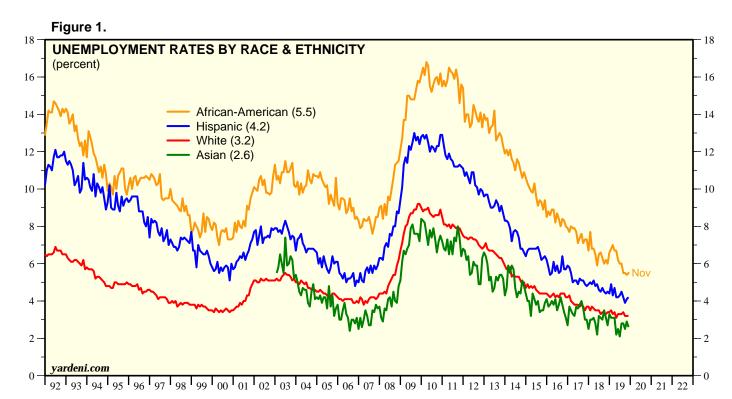
## Mali Quintana

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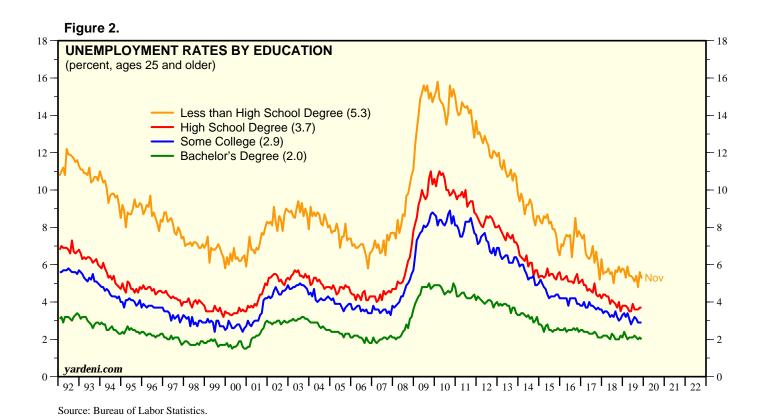
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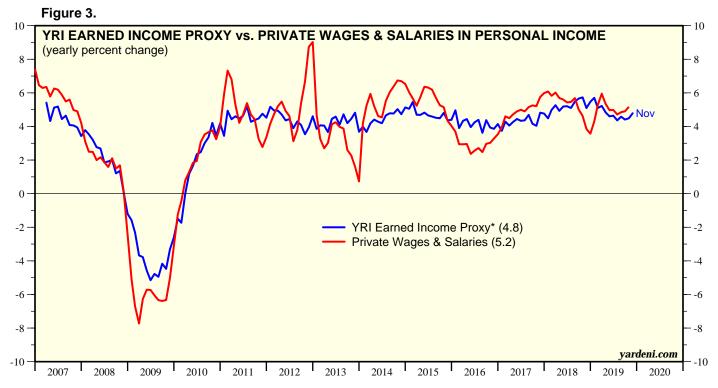


thinking outside the box

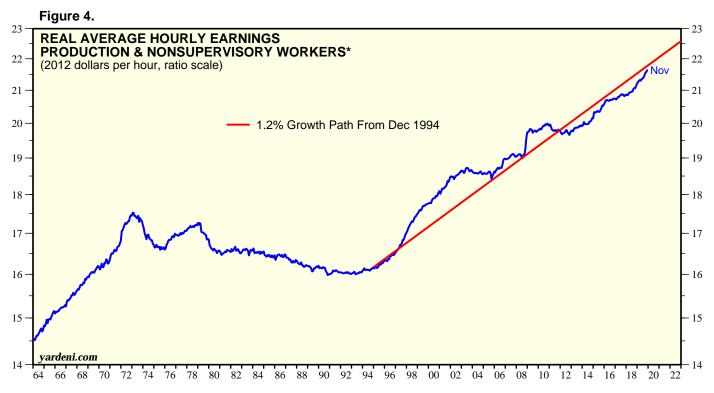


Source: Bureau of Labor Statistics.

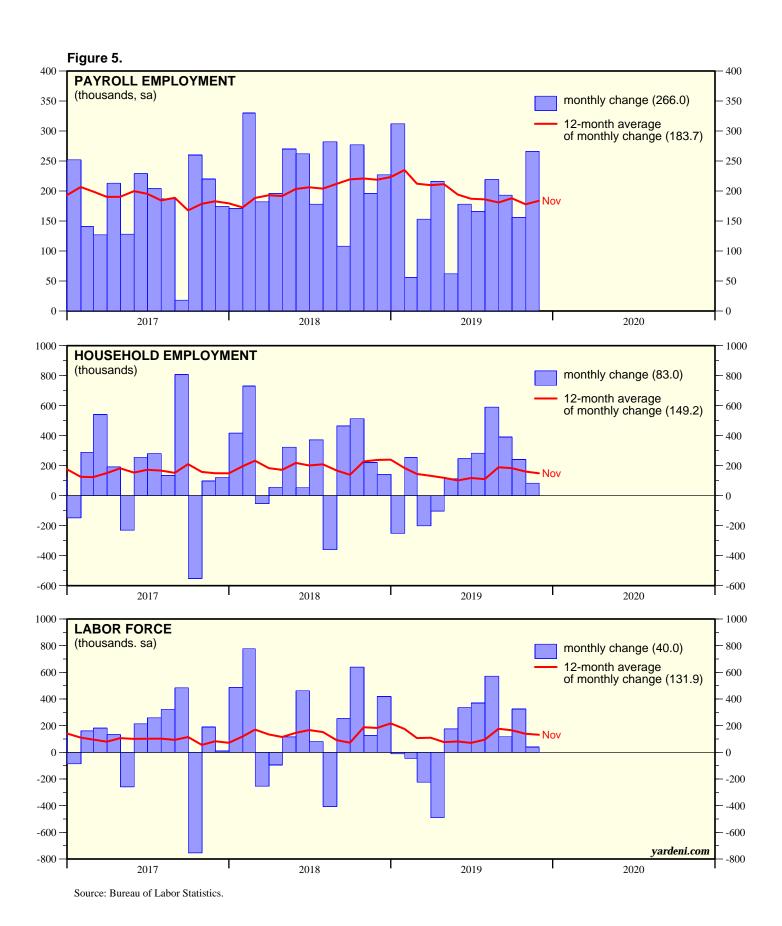


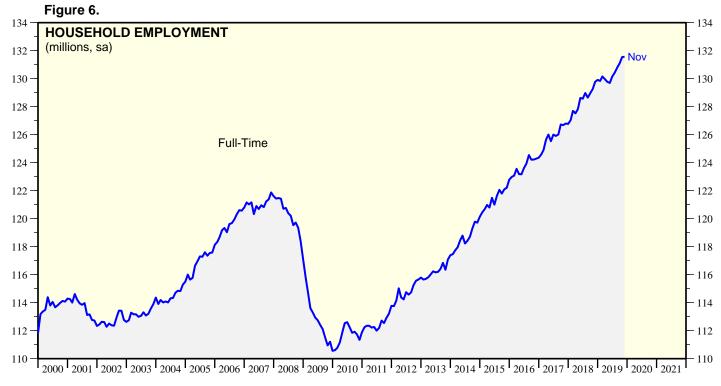


<sup>\*</sup> Aggregate weekly hours times average hourly earnings of total private industries times 52. Source: Bureau of Labor Statistics and Bureau of Economic Analysis.

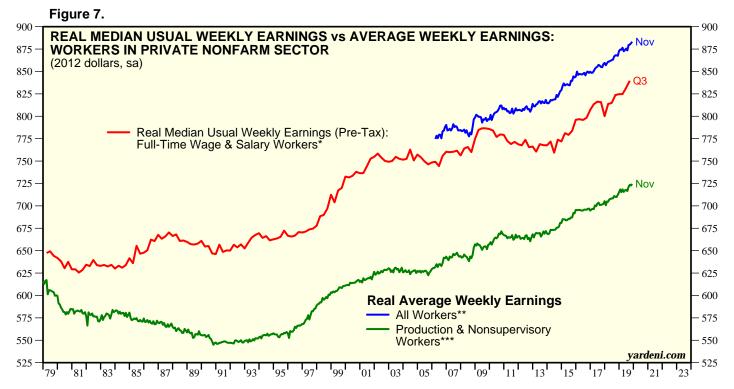


<sup>\*</sup> Average hourly earnings deflated by personal consumption expenditures deflator. (Assumes 1.3% y/y gain in PCED for November.) Source: Bureau of Labor Statistics, Bureau of Economic Analysis, and Haver Analytics.





Source: Bureau of Labor Statistics.

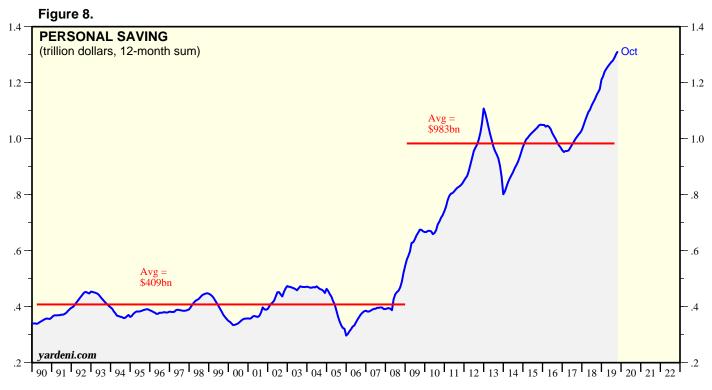


Source: Bureau of Labor Statistics.

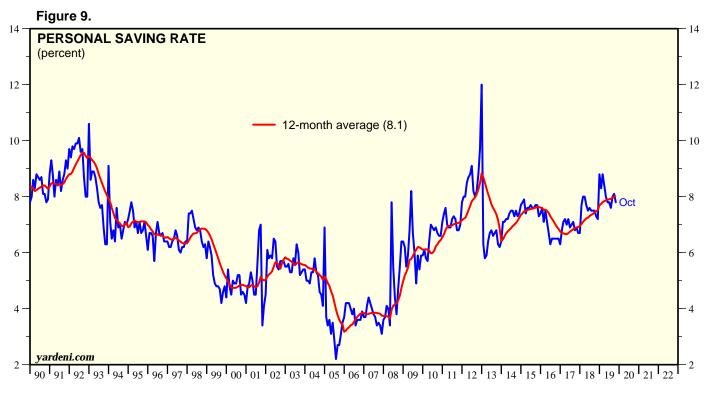
Data on usual weekly earnings are collected as part of the Current Population Surve in which respondents are asked, among other things, how much each wage and salary worker usually earns. Includes employees in both the private and public sectors, but excludes all self-employed persons.

Average hourly earnings times average workweek of all employees on private nonfarm payrolls divided by PCED. (Assumes 1.3% y/y gain in PCED for November.)

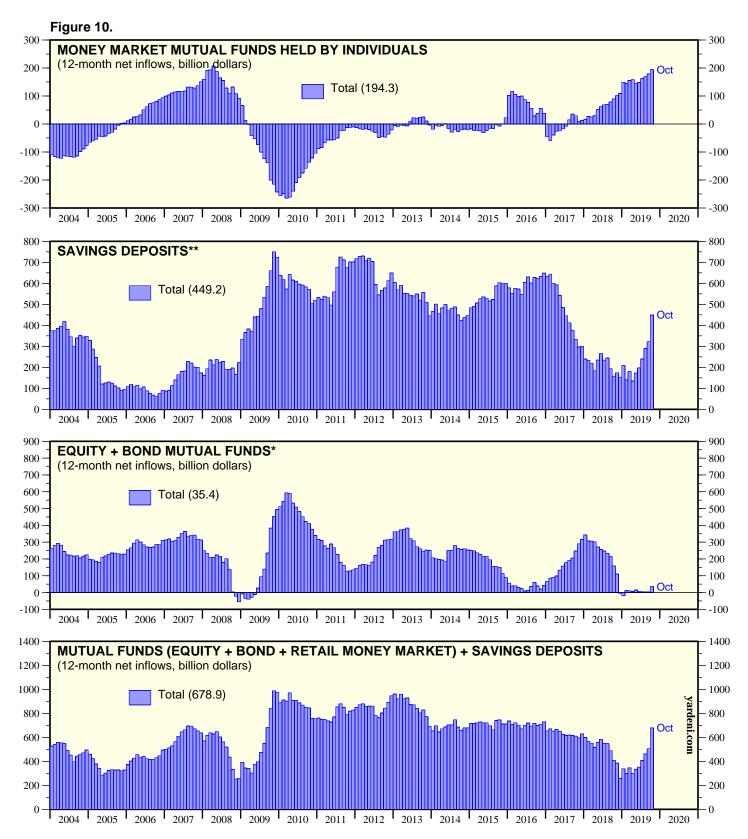
Average hourly earnings times average workweek of all employees of production & nonsupervisory workers divided by PCED. (Assumes 1.3% y/y gain in PCED for November.)



Source: Bureau of Economic Analysis and Haver Analytics.



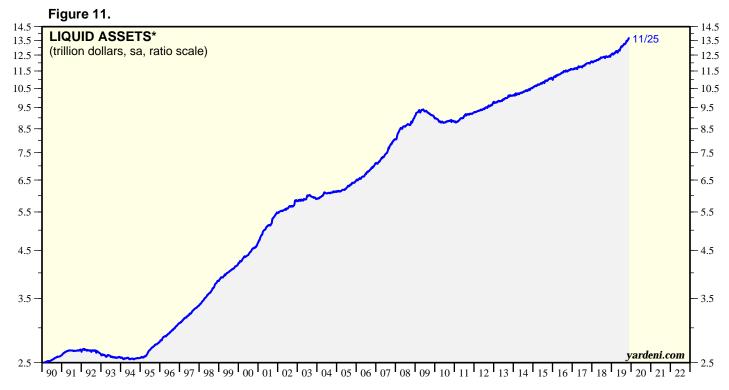
Source: Bureau of Economic Analysis and Haver Analytics.



<sup>\*</sup> Net sales (including reinvested dividends) less redemptions plus the net result of fund switches.

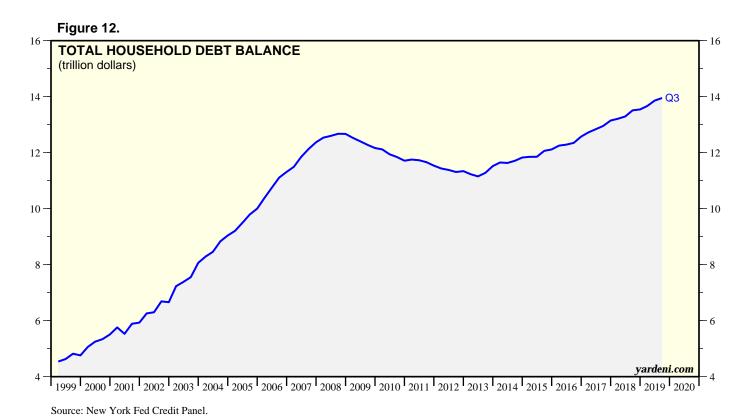
<sup>\*\*</sup> Includes money market deposit accounts, but not small time deposits.

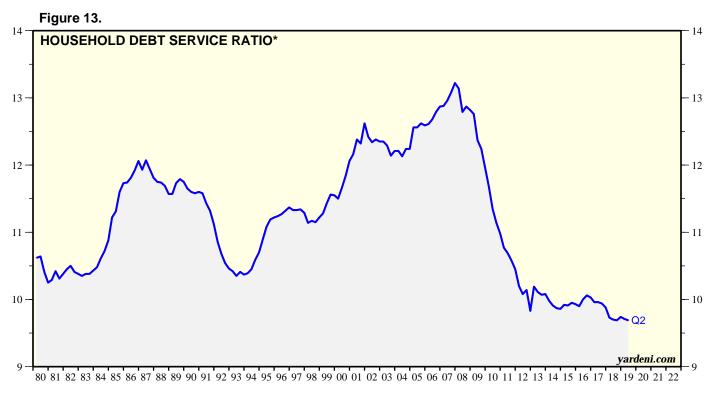
Source: Board of Governors of the Federal Reserve System and Investment Company Institute.



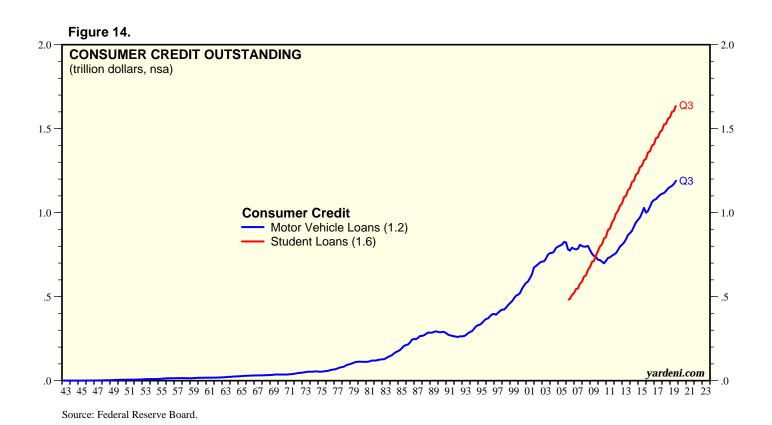
\* Total savings deposits (including money market deposit accounts), small time deposits, and total money market mutual funds held by individuals & institutions.

Source: Board of Governors of the Federal Reserve System.





\* Ratio of debt service payments to disposable personal income. Source: Federal Reserve Board.



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