## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

June 18, 2018

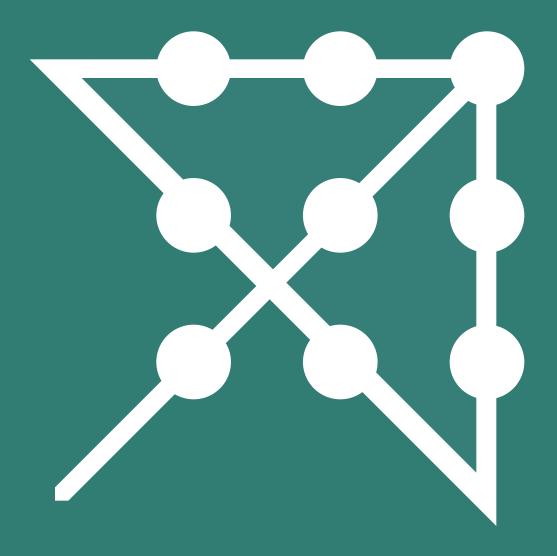
## Dr. Edward Yardeni

516-972-7683 eyardeni@yardeni.com

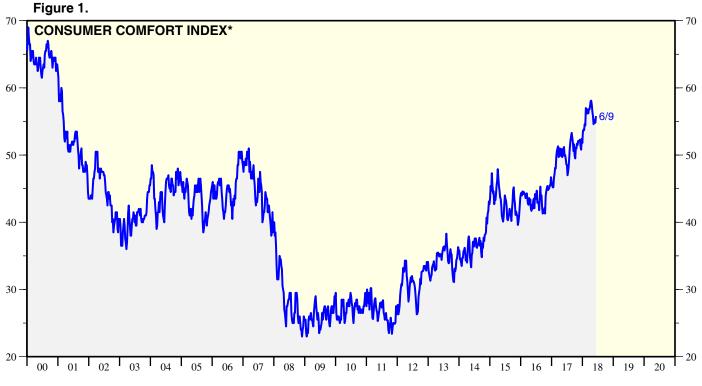
## Mali Quintana

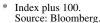
480-664-1333 aquintana@yardeni.com

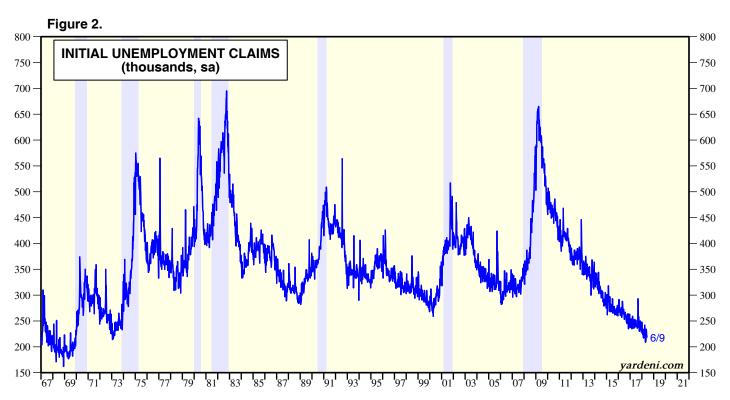
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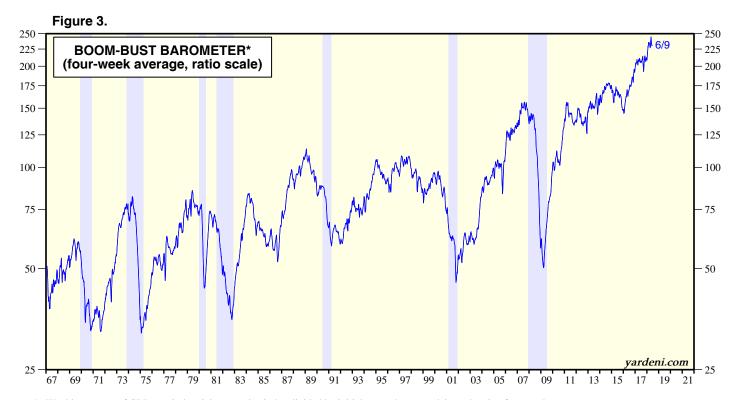
thinking outside the box



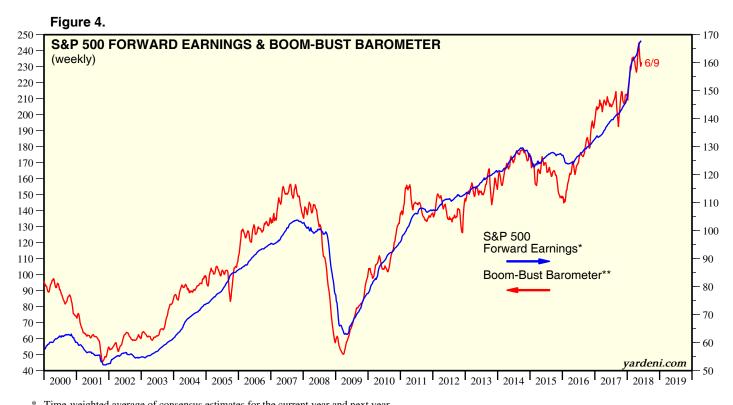




Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: US Department of Labor.

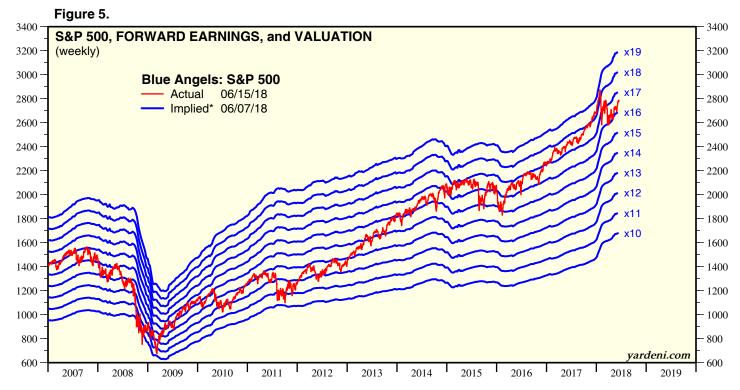


\* Weekly average of CRB raw industrials spot price index divided by initial unemployment claims, showing four-week average. Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Commodity Research Bureau and Bureau of Labor Statistics.

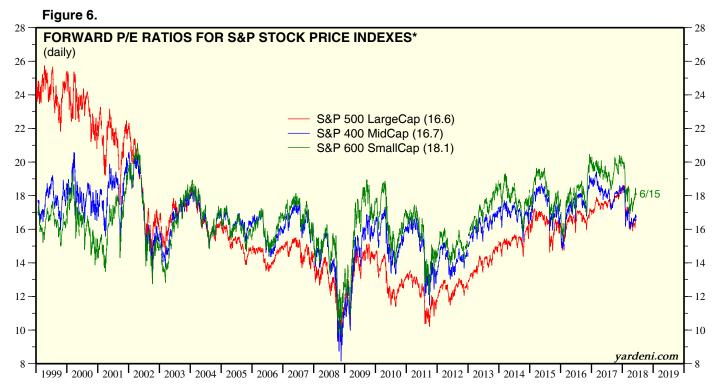


<sup>\*</sup> Time-weighted average of consensus estimates for the current year and next year.

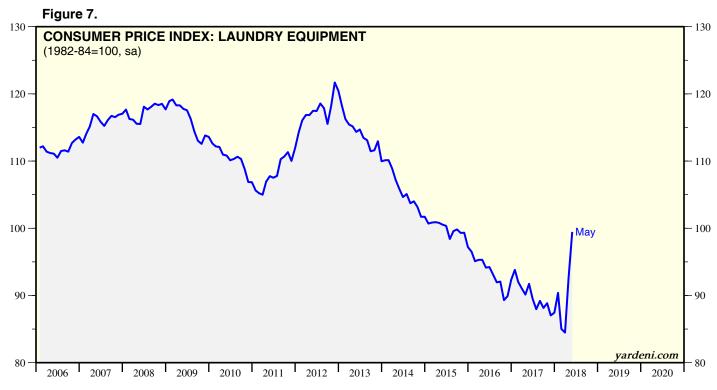
\*\* CRB raw industrials spot price index (weekly average) divided by weekly initial unemployment claims, showing four-week moving average. Source: Commodity Research Bureau, Bureau of Labor Statistics, and Thomson Reuters I/B/E/S.

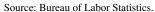


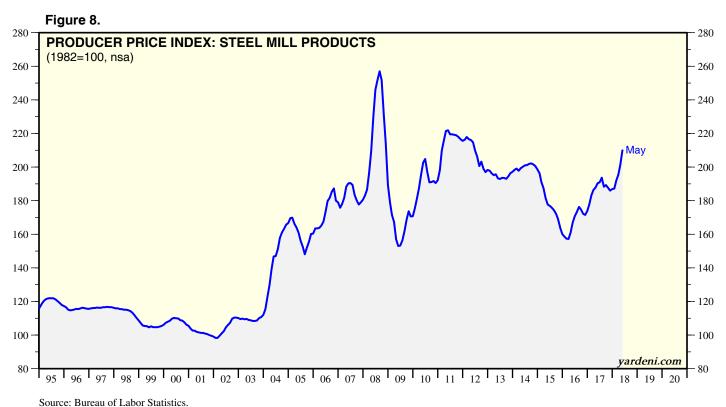
<sup>\*</sup> Implied price index calculated using forward earnings times forward P/Es. Weekly data start January 2007. Source: Standard & Poor's and Thomson Reuters I/B/E/S.



<sup>\*</sup> Daily stock price index divided by 52-week forward consensus expected operating earnings per share. Source: Thomson Reuters I/B/E/Ś and Standard & Poor's.

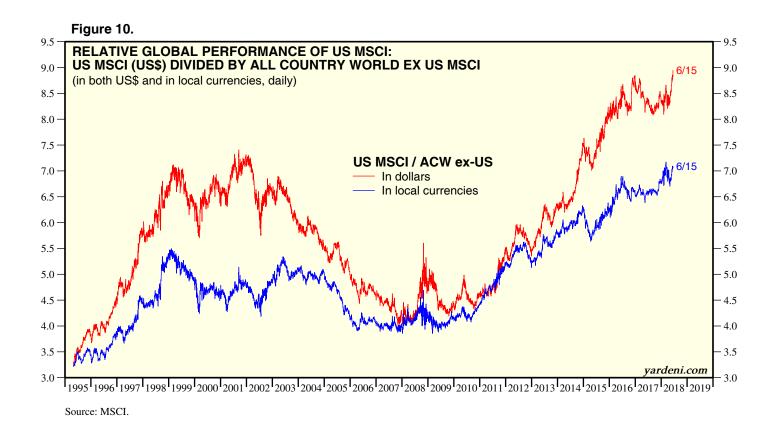






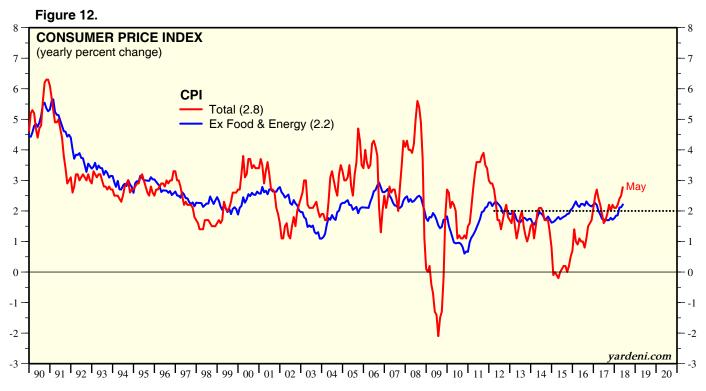


Note: Dotted lines show previous years' closing prices. Source: Standard & Poor's.

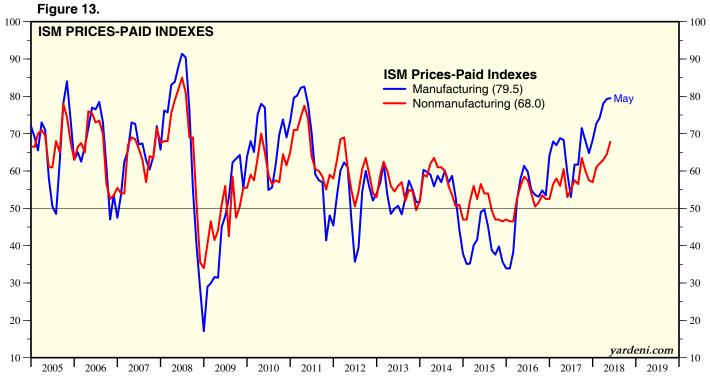




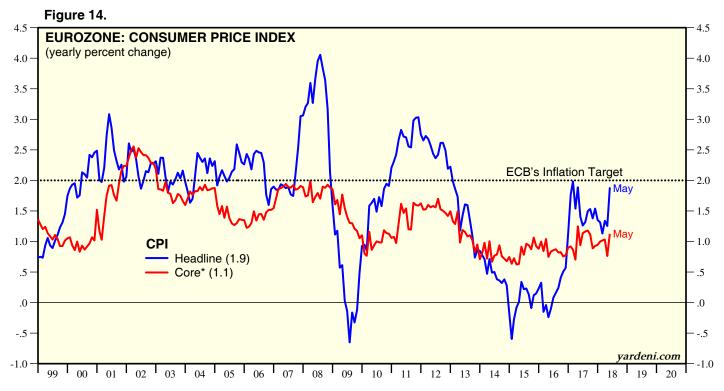
Source: Federal Reserve Board.



Note: Dotted line is the Fed's official 2% inflation target for the personal consumption expenditures deflator measure of inflation. Source: Bureau of Labor Statistics.



Source: Institute for Supply Management.



Excluding energy, food, alcohol, and tobacco.
 Source: Statistical Office of the European Communities.

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