Chart Collection for Morning Briefing

Yardeni Research, Inc.

August 13, 2019

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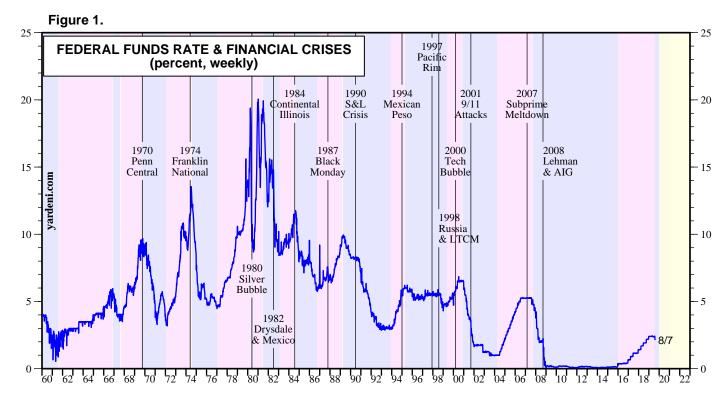
Mali Quintana

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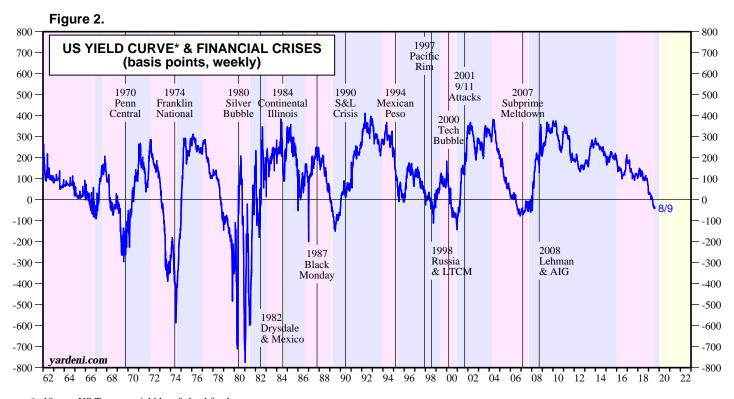


thinking outside the box



Note: Blue shaded areas denote periods of monetary easing between cyclical peaks and troughs in the federal funds rate. Red shaded areas denote monetary tightening periods.

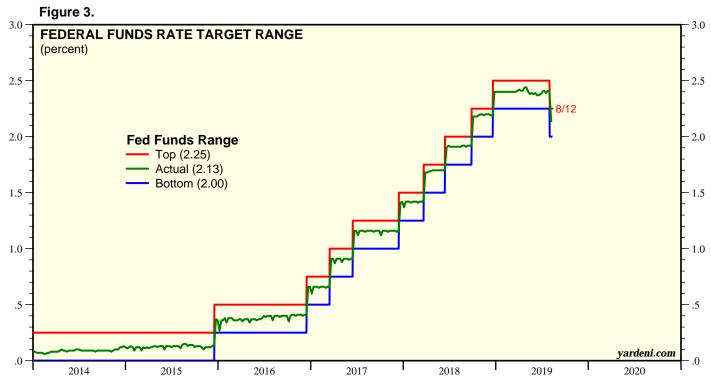
Source: Federal Reserve Board.



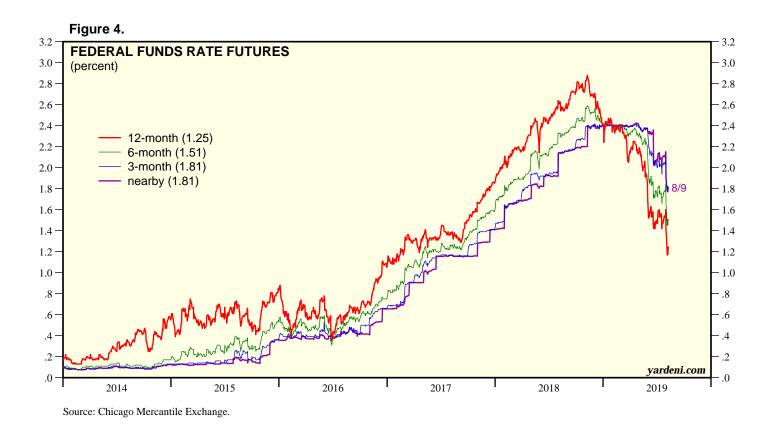
^{* 10-}year US Treasury yield less federal funds rate.

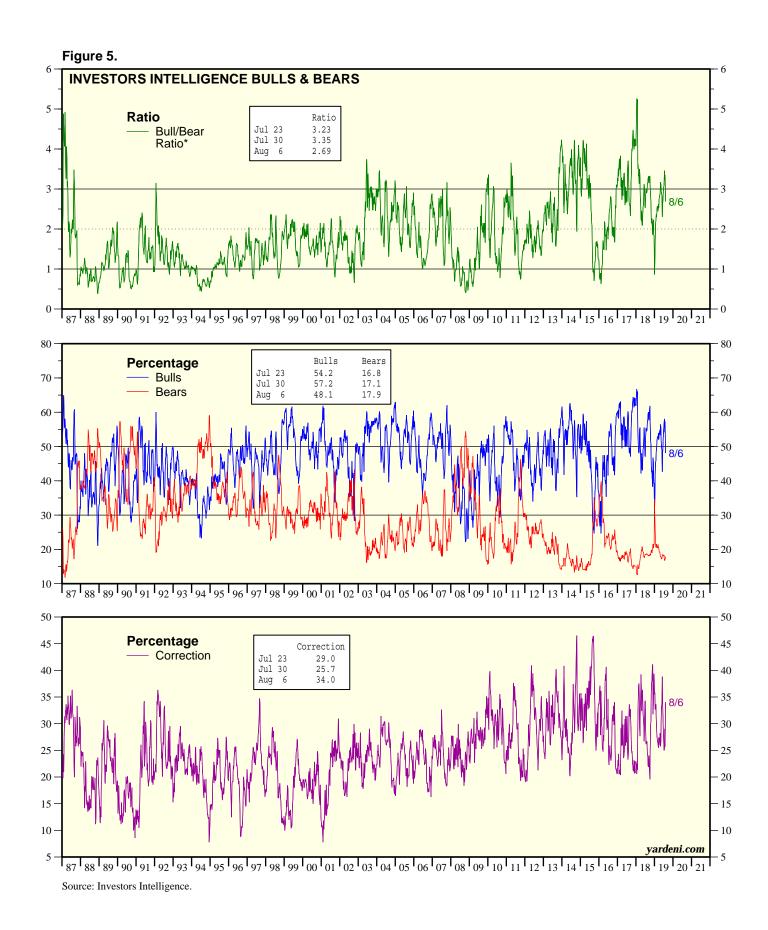
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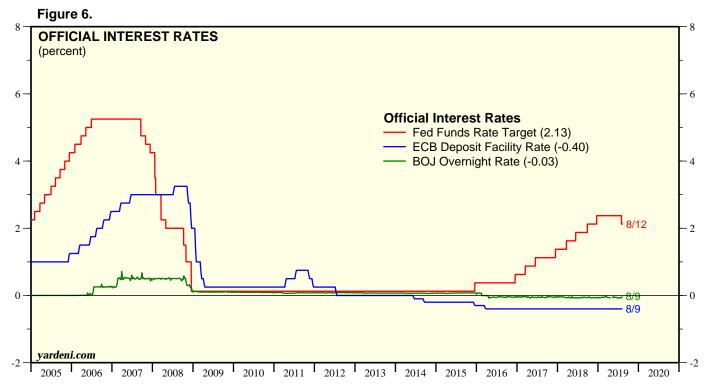
Source: Federal Reserve Board.



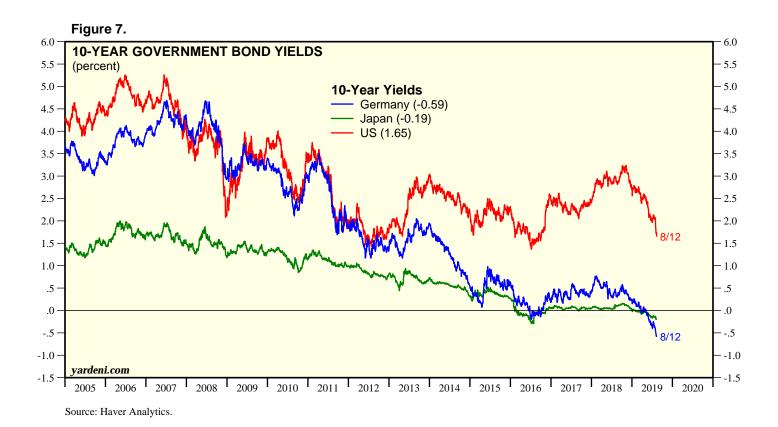


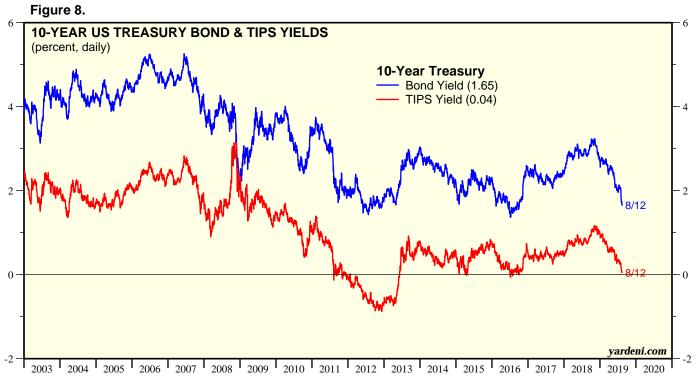




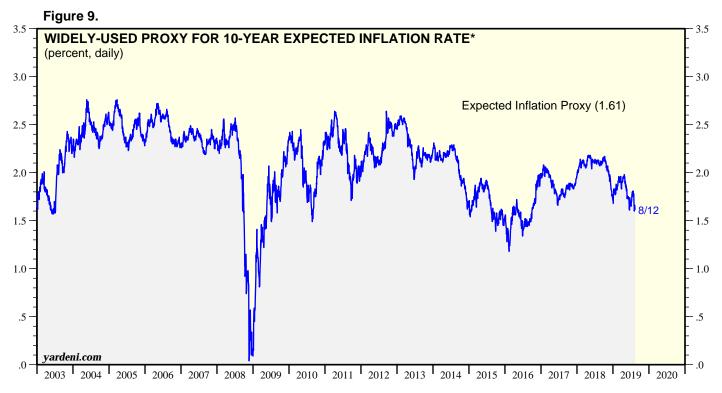


Source: Federal Reserve Board, European Central Bank and Haver Analytics.

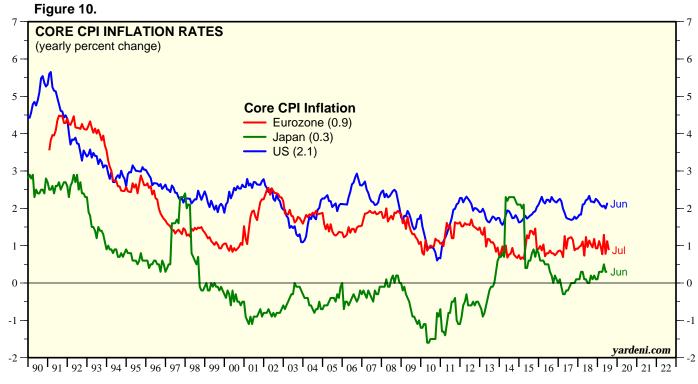




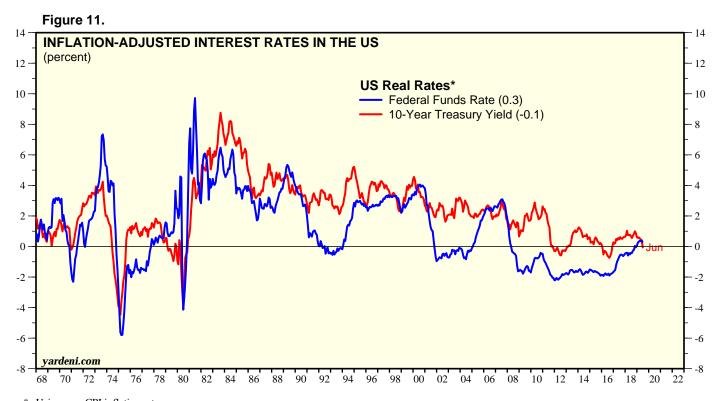
Source: Federal Reserve Board.



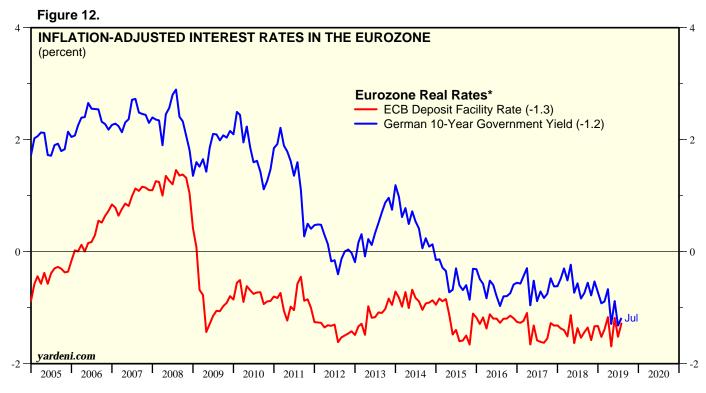
^{*} Nominal 10-year US Treasury bond yield minus 10-year TIPS yield. Source: Federal Reserve Board.



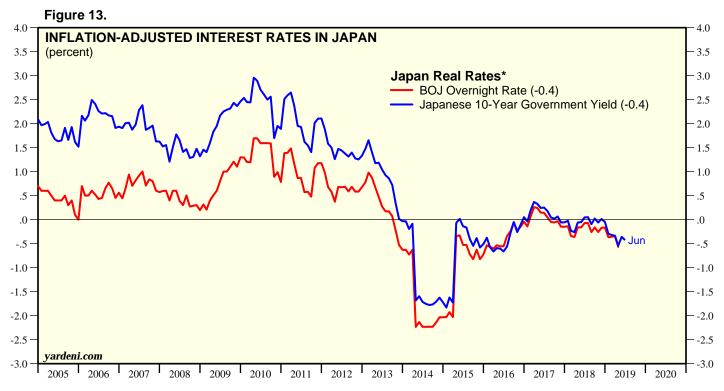
Source: Haver Analytics.



* Using core CPI inflation rate. Source: Board of Governors of the Federal Reserve System and Bureau of Labor Statistics.



^{*} Using core CPI inflation rate. Source: Haver Analytics.



Using core CPI inflation rate Source: Federal Reserve Board and Haver Analytics.

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