

Chart Collection for Morning Briefing

Yardeni Research, Inc.

September 11, 2019

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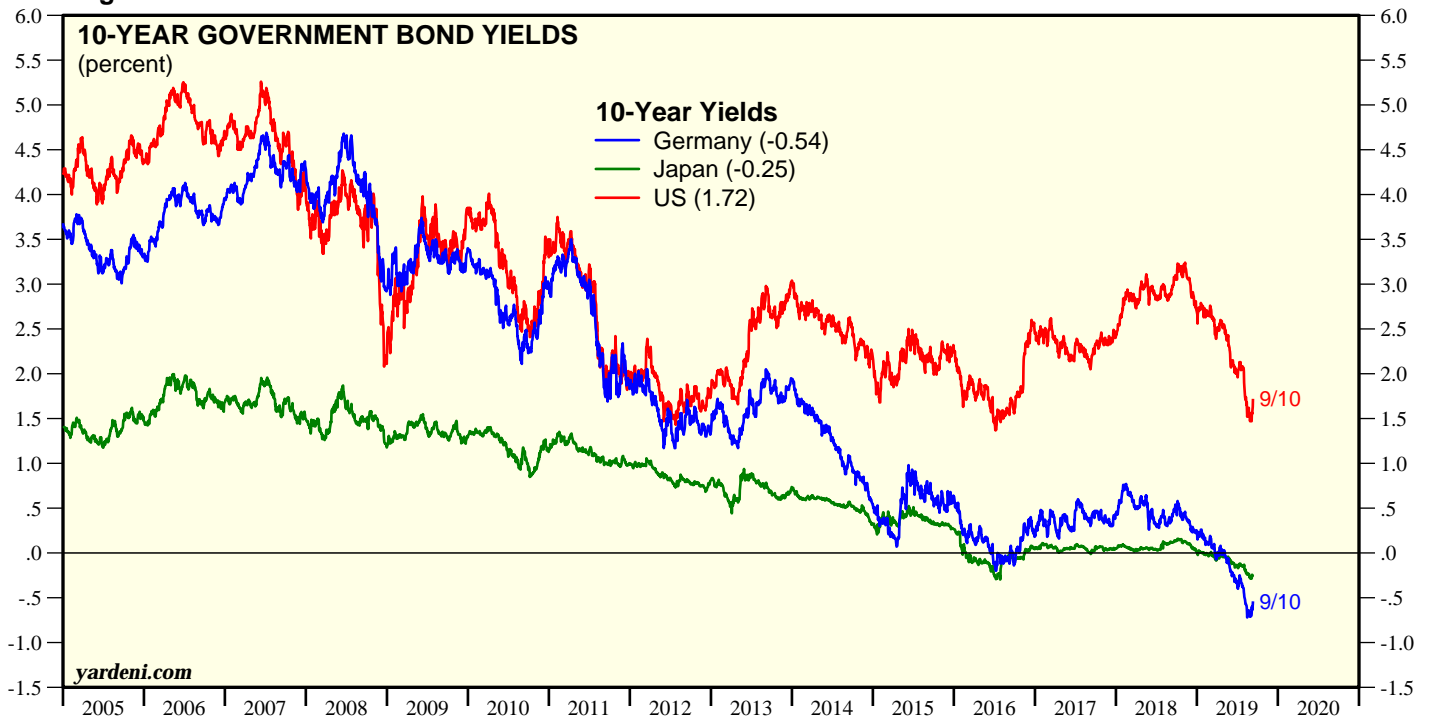
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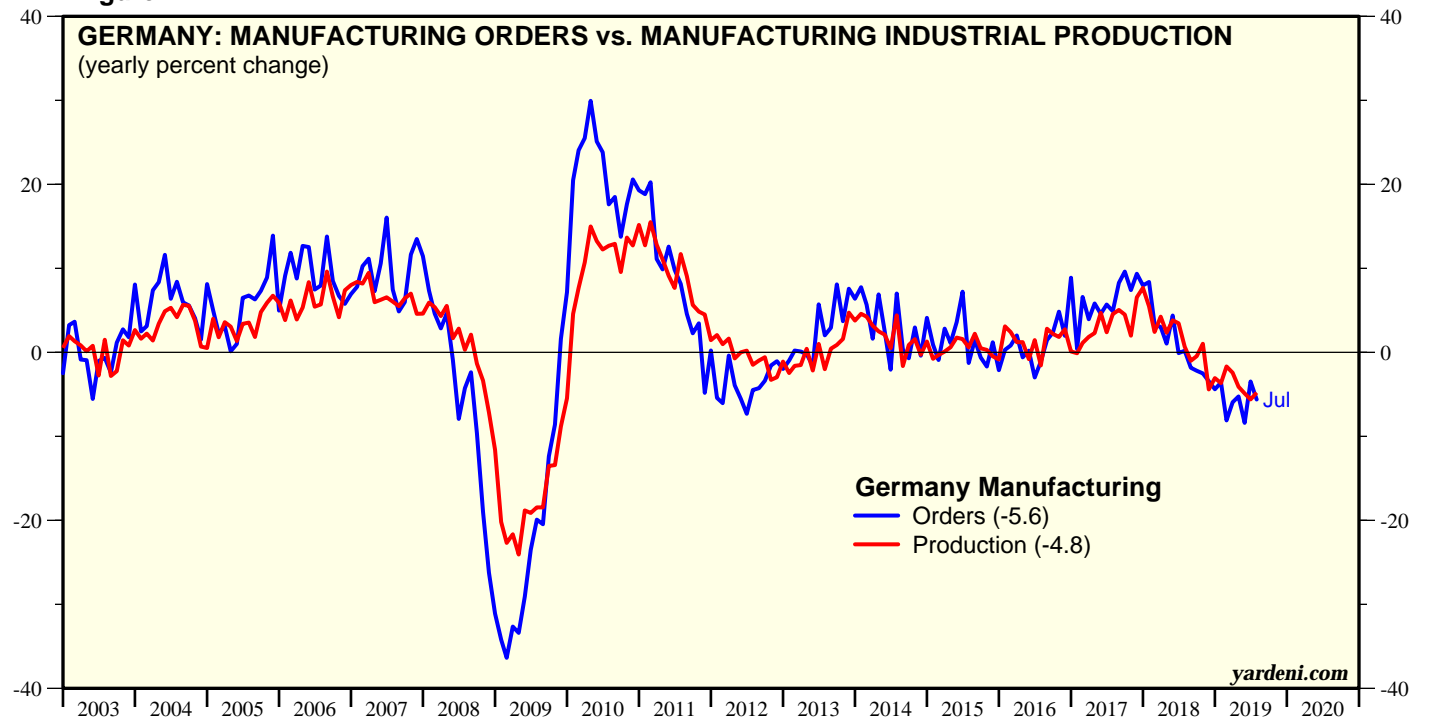
thinking outside the box

Figure 1.



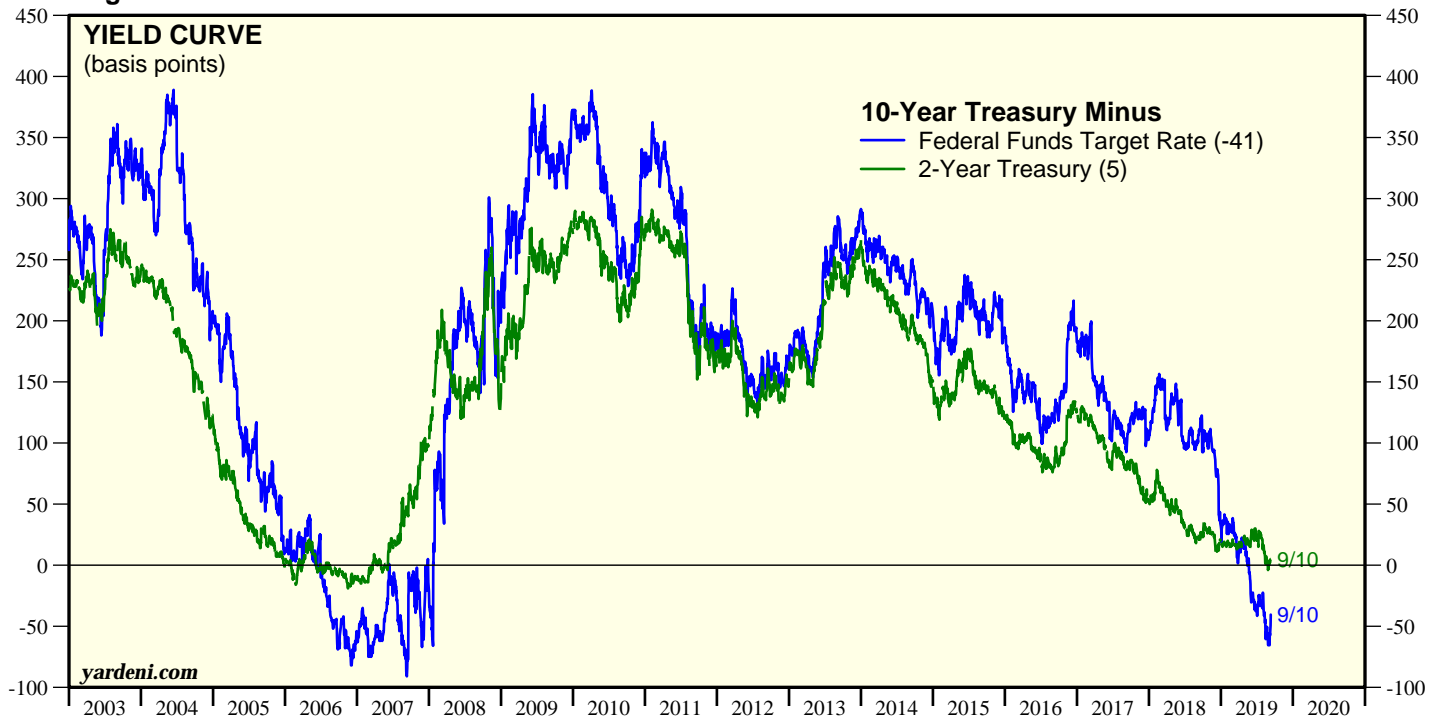
Source: Haver Analytics.

Figure 2.



Source: Deutsche Bundesbank and Haver Analytics.

Figure 3.



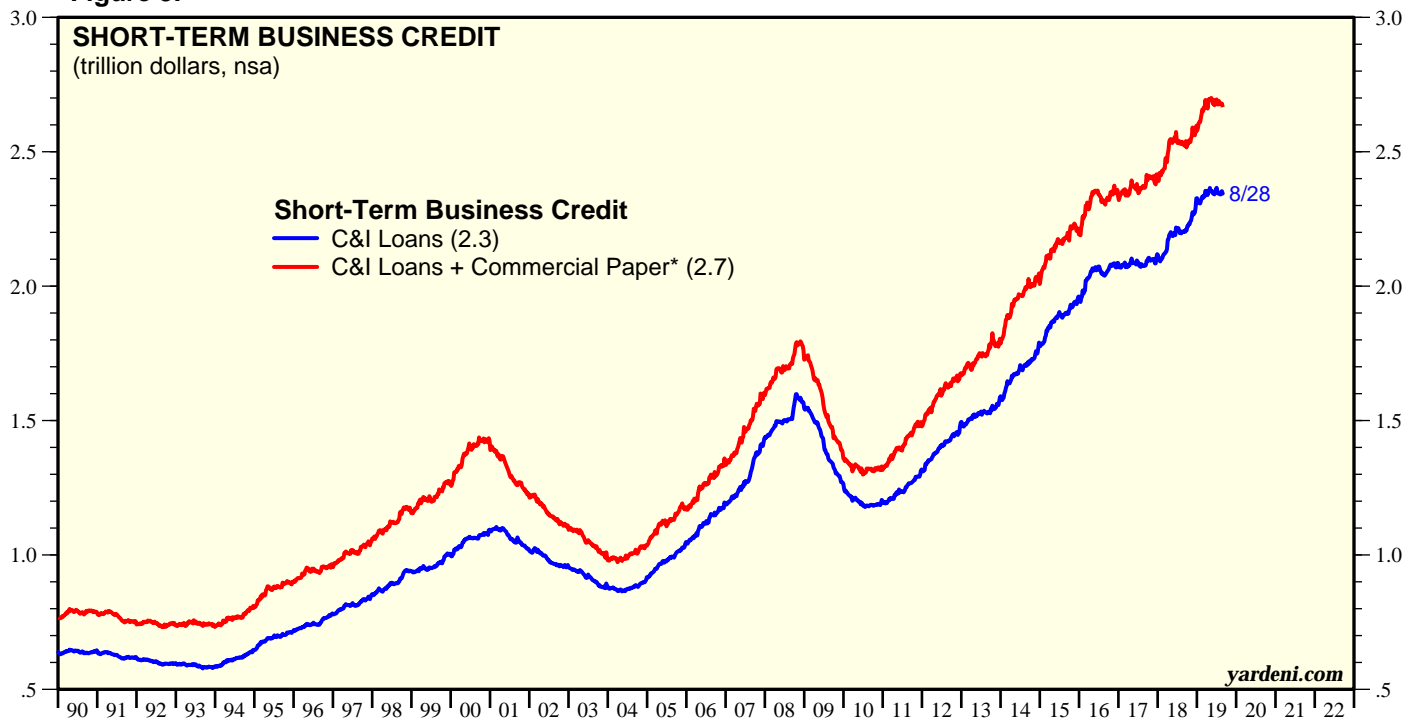
Source: Federal Reserve Board.

Figure 4.



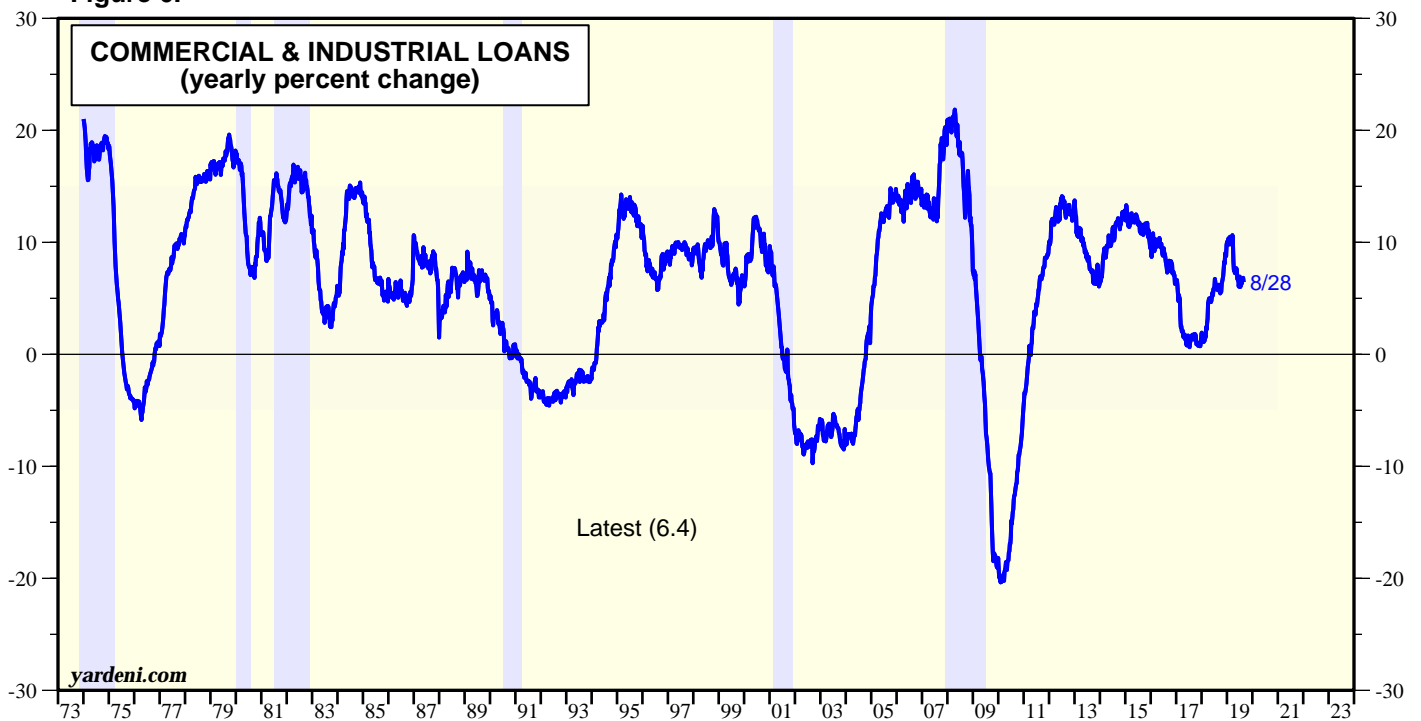
Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
 Source: Bank of America Merrill Lynch and Federal Reserve Board.

Figure 5.



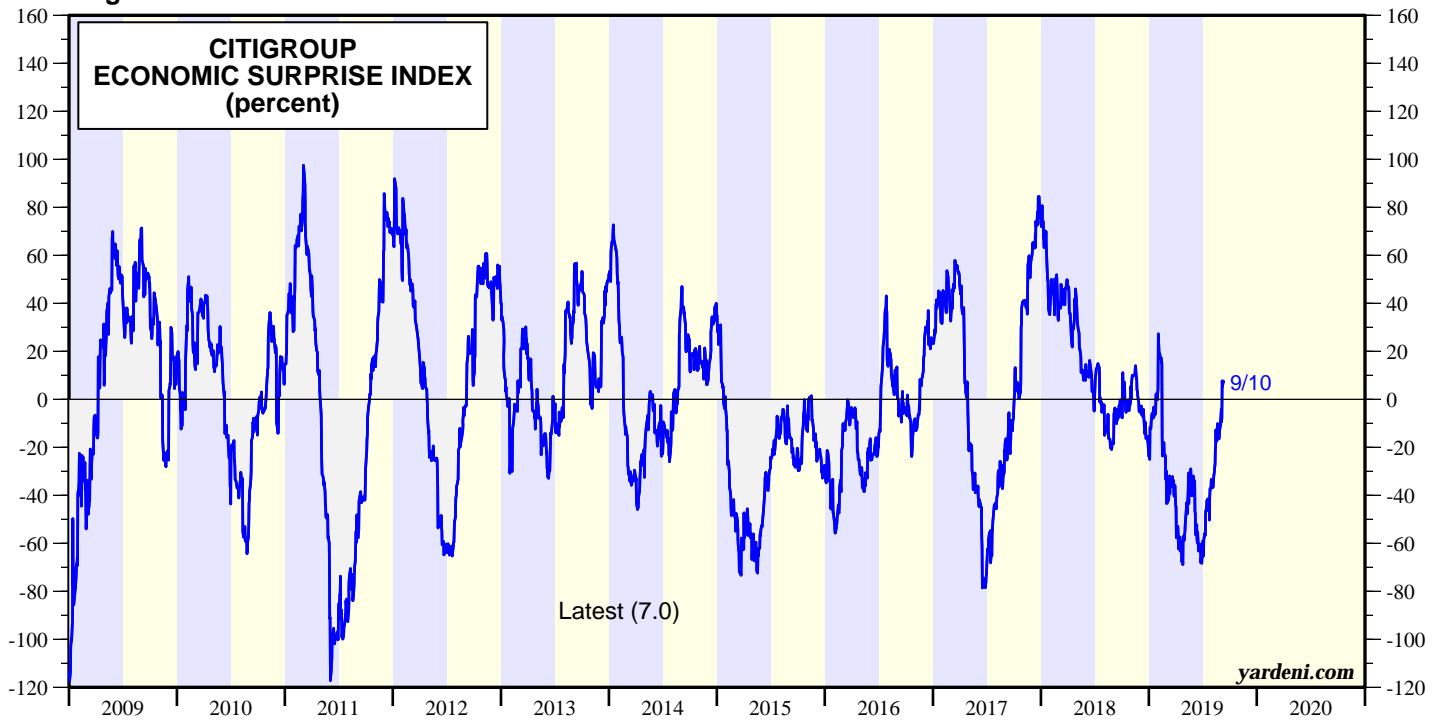
* Nonfinancial corporate.
Source: Federal Reserve Board.

Figure 6.



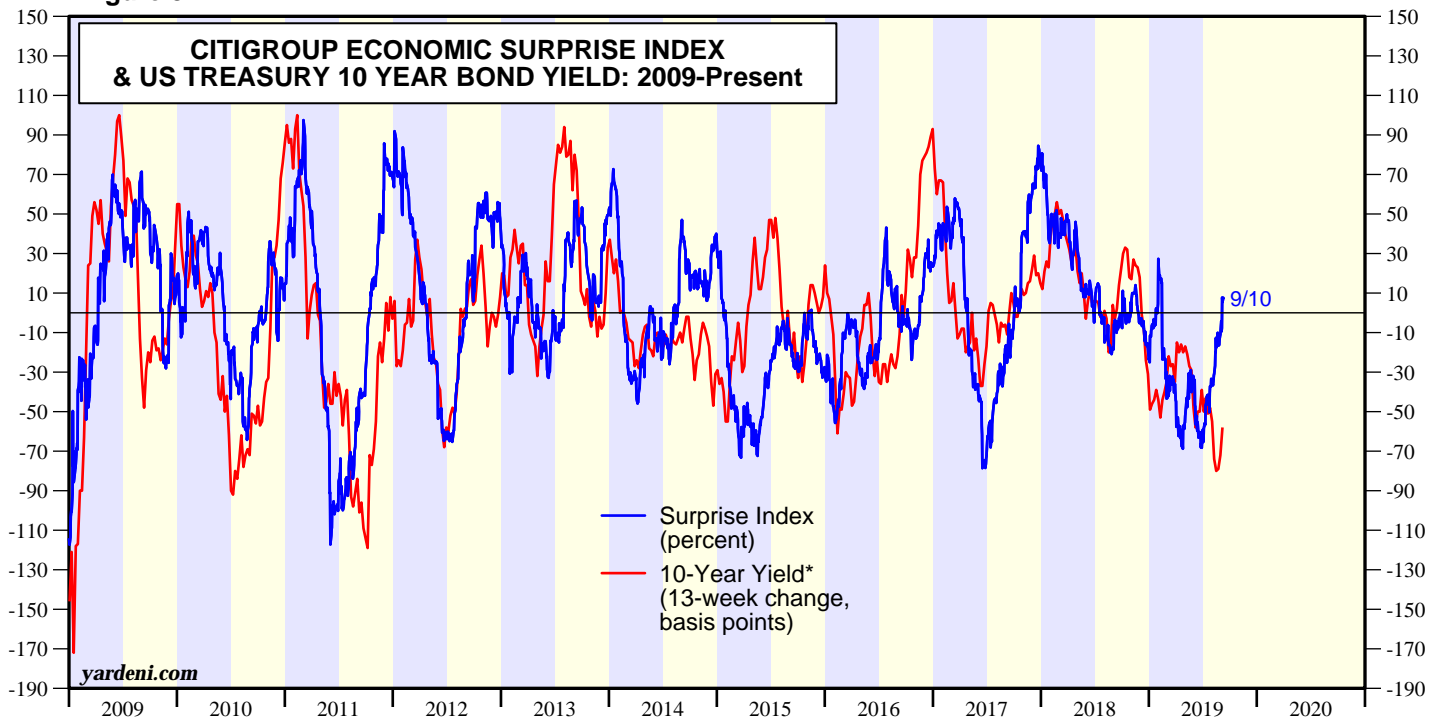
Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Conference Board.

Figure 7.



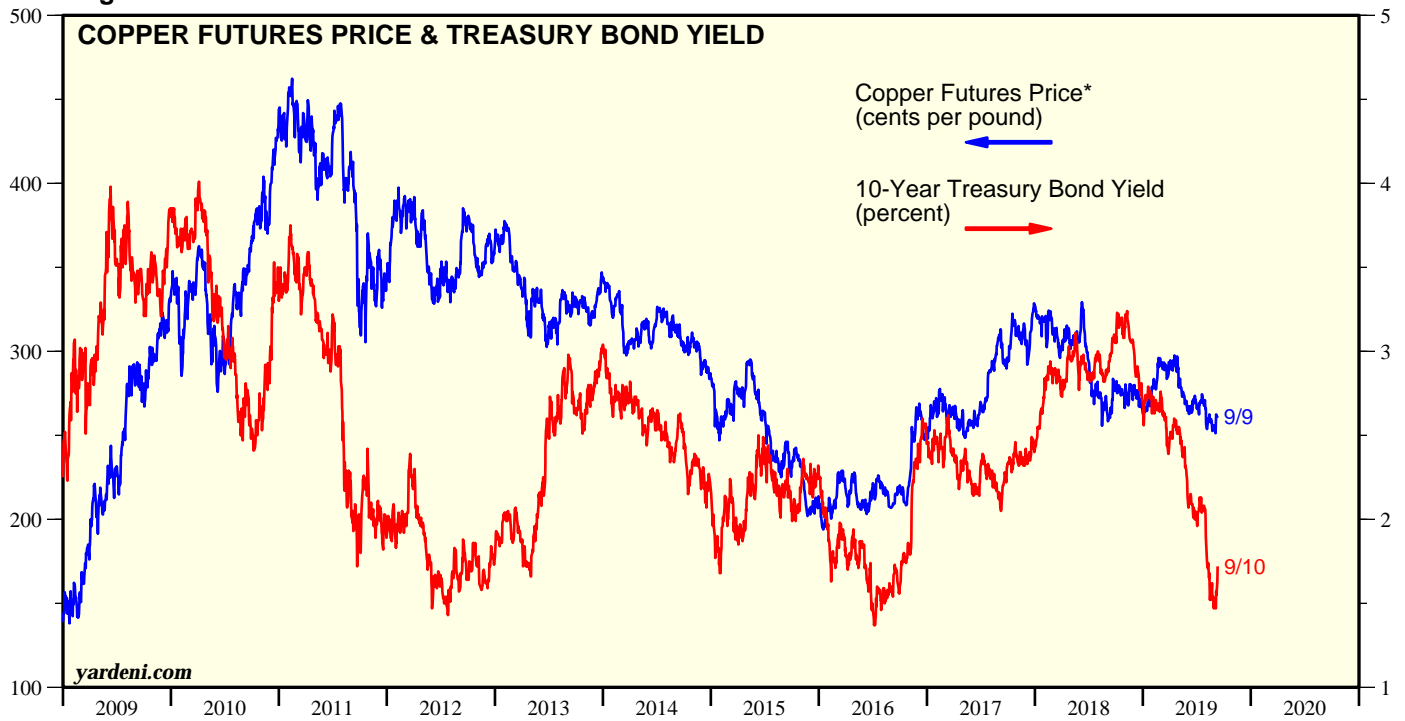
Note: Blue shaded areas denote first half of each year.
Source: Citigroup.

Figure 8.



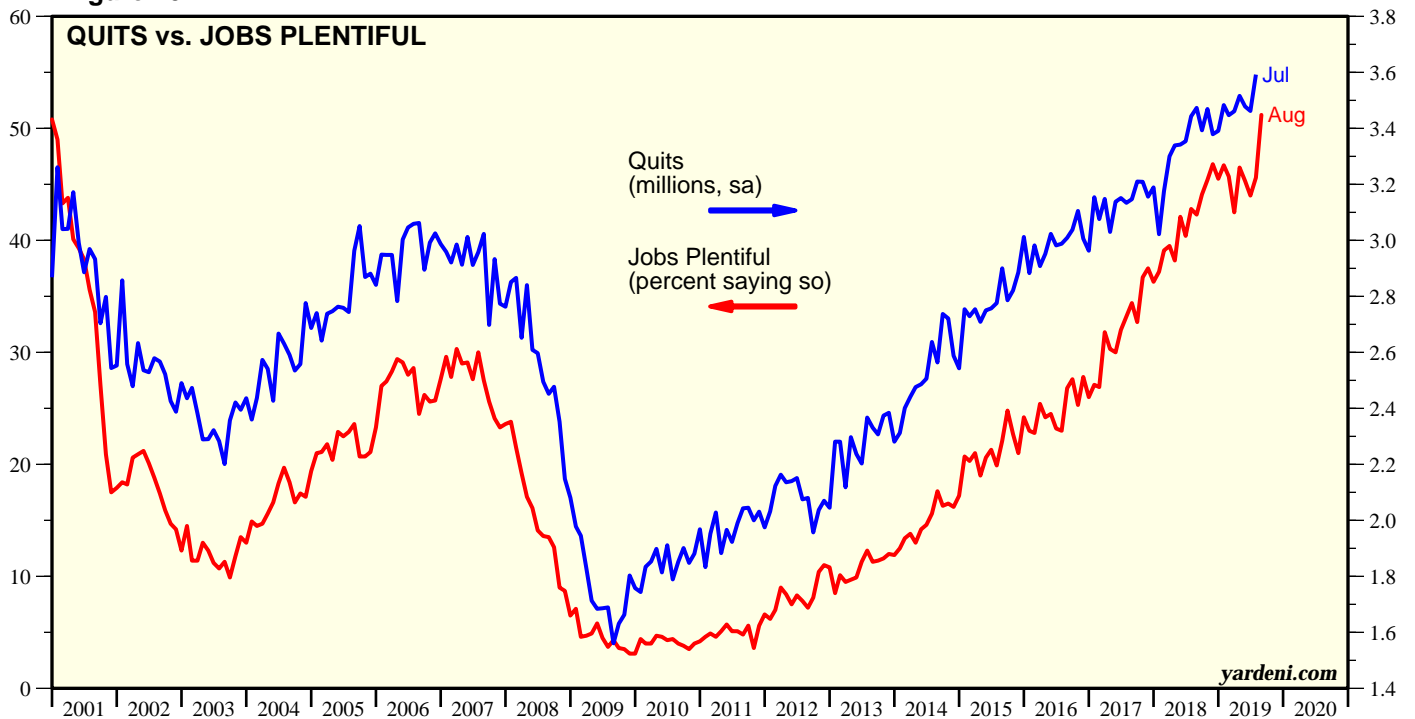
* Average for the week ending Friday.
Note: Blue shaded areas denote first half of each year.
Source: Federal Reserve Board and Citigroup.

Figure 9.



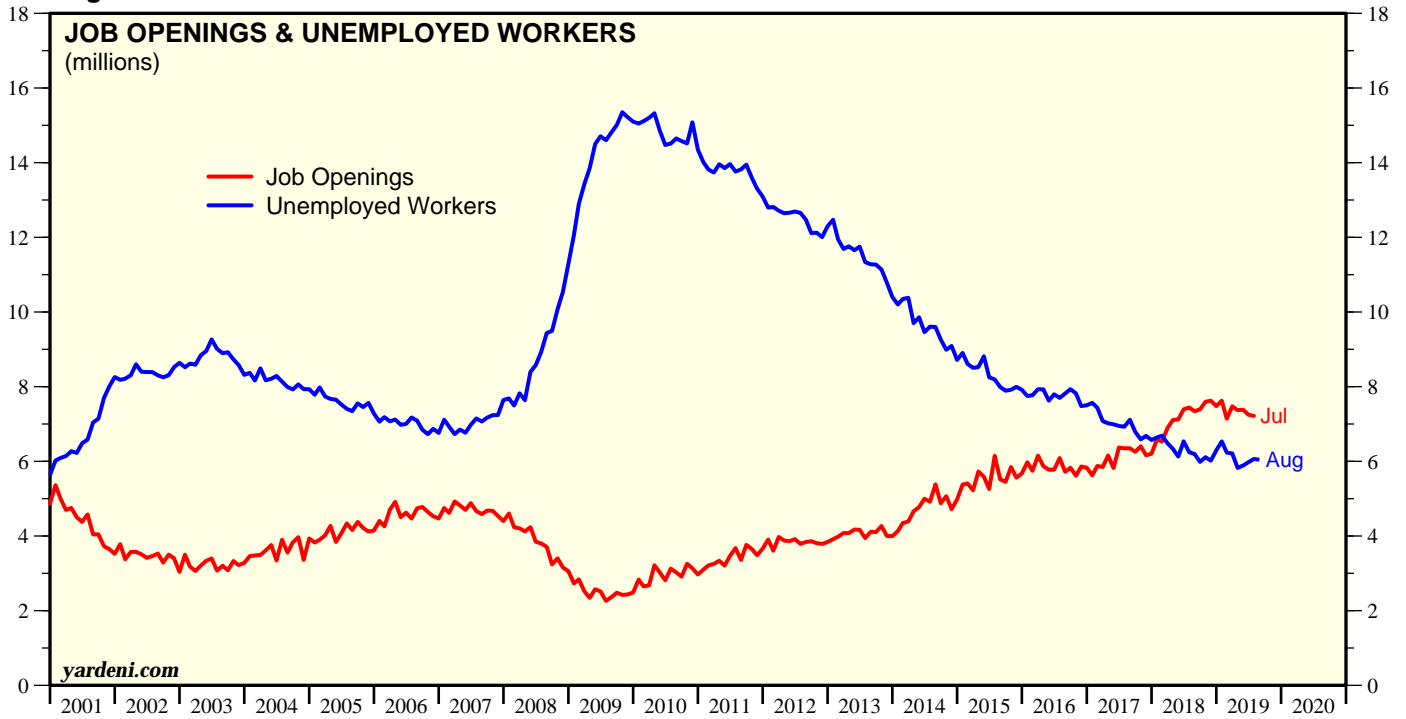
* Nearby futures contract.
Source: Haver Analytics.

Figure 10.



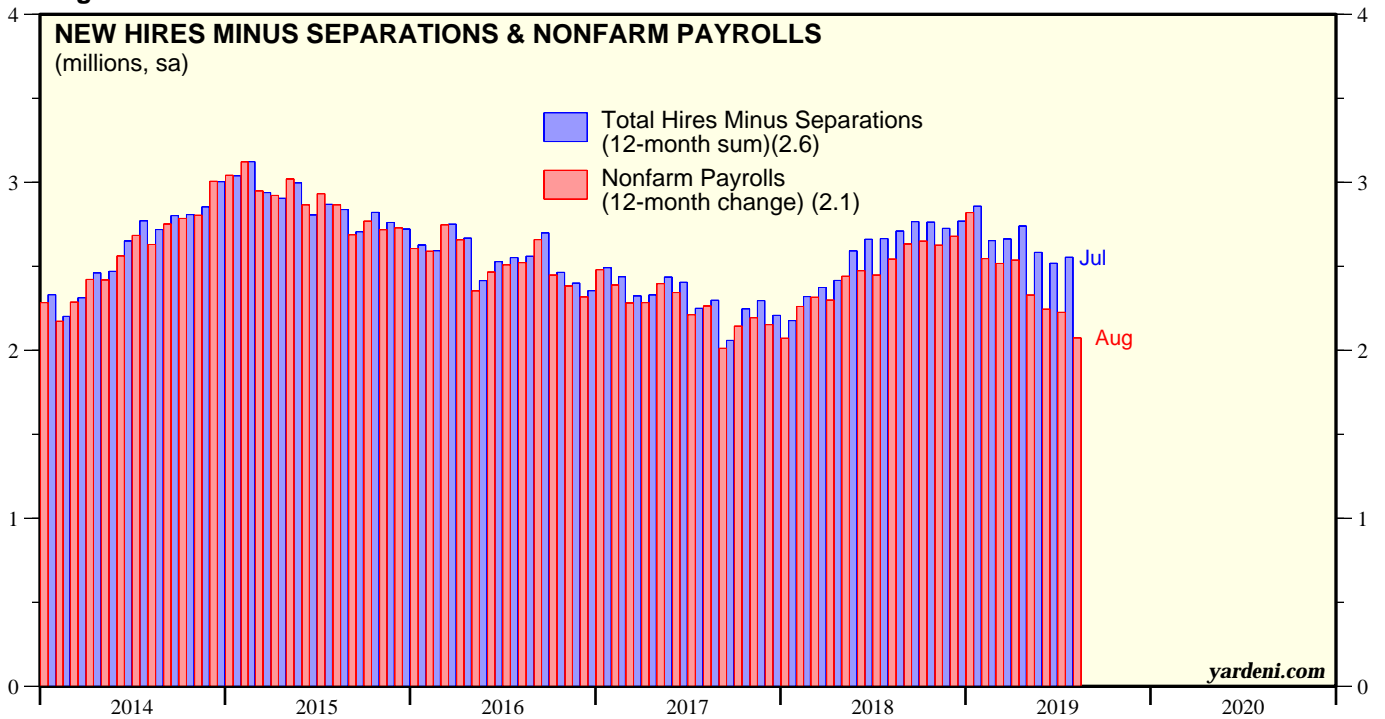
Source: Bureau of Labor Statistics and The Conference Board.

Figure 11.



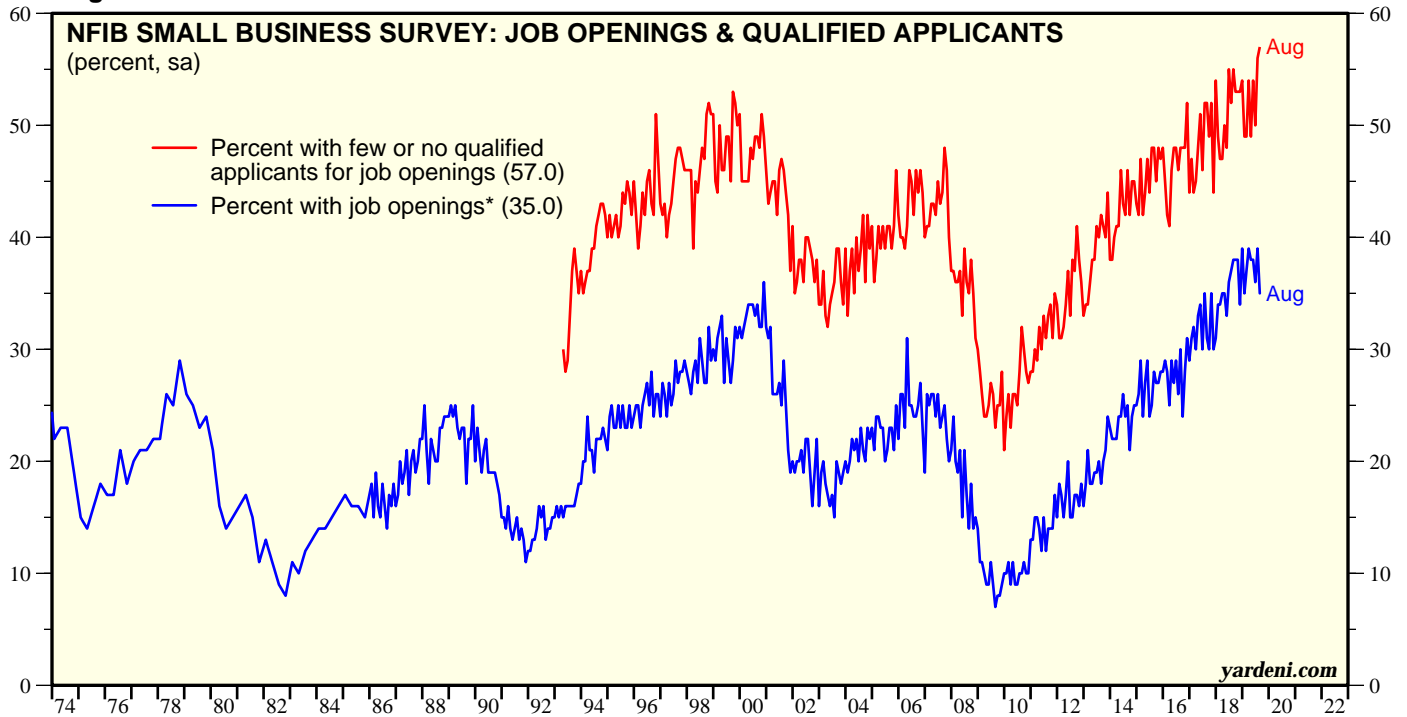
Source: Bureau of Labor Statistics.

Figure 12.



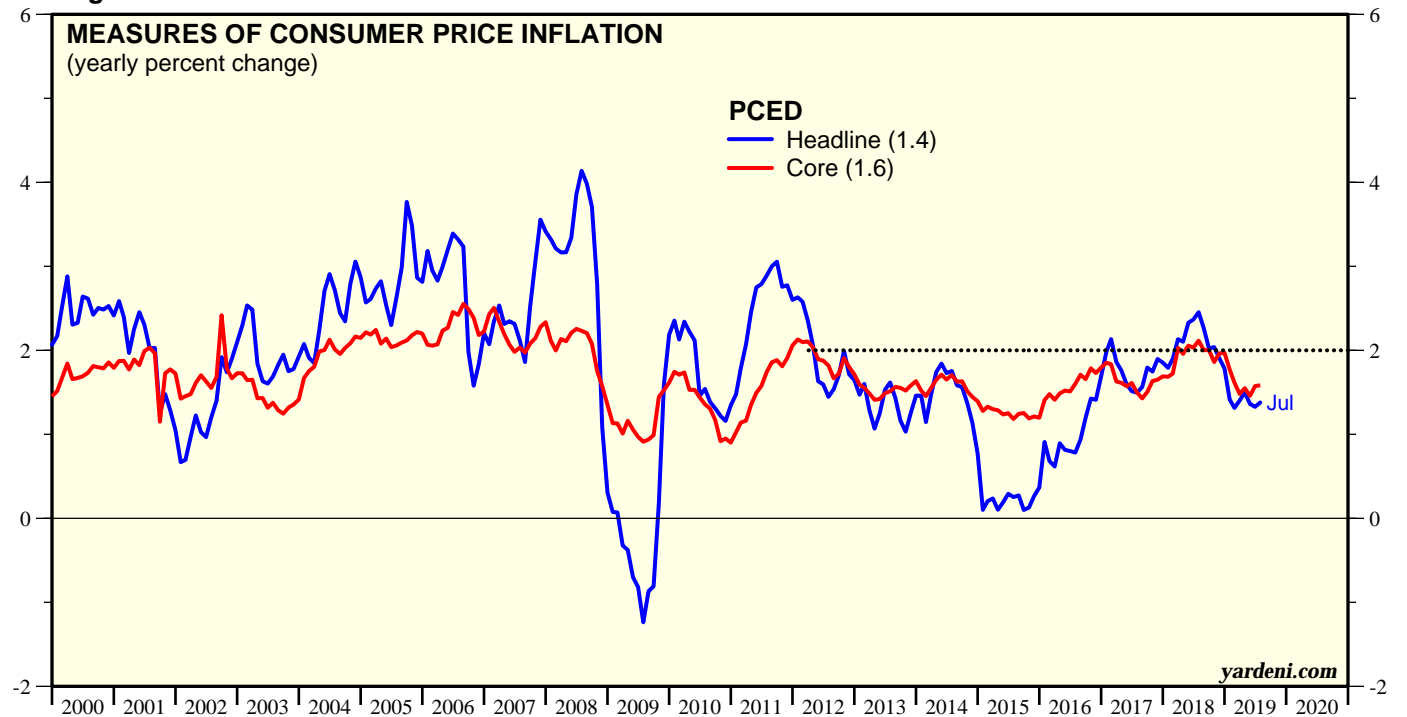
Source: Bureau of Labor Statistics.

Figure 13.



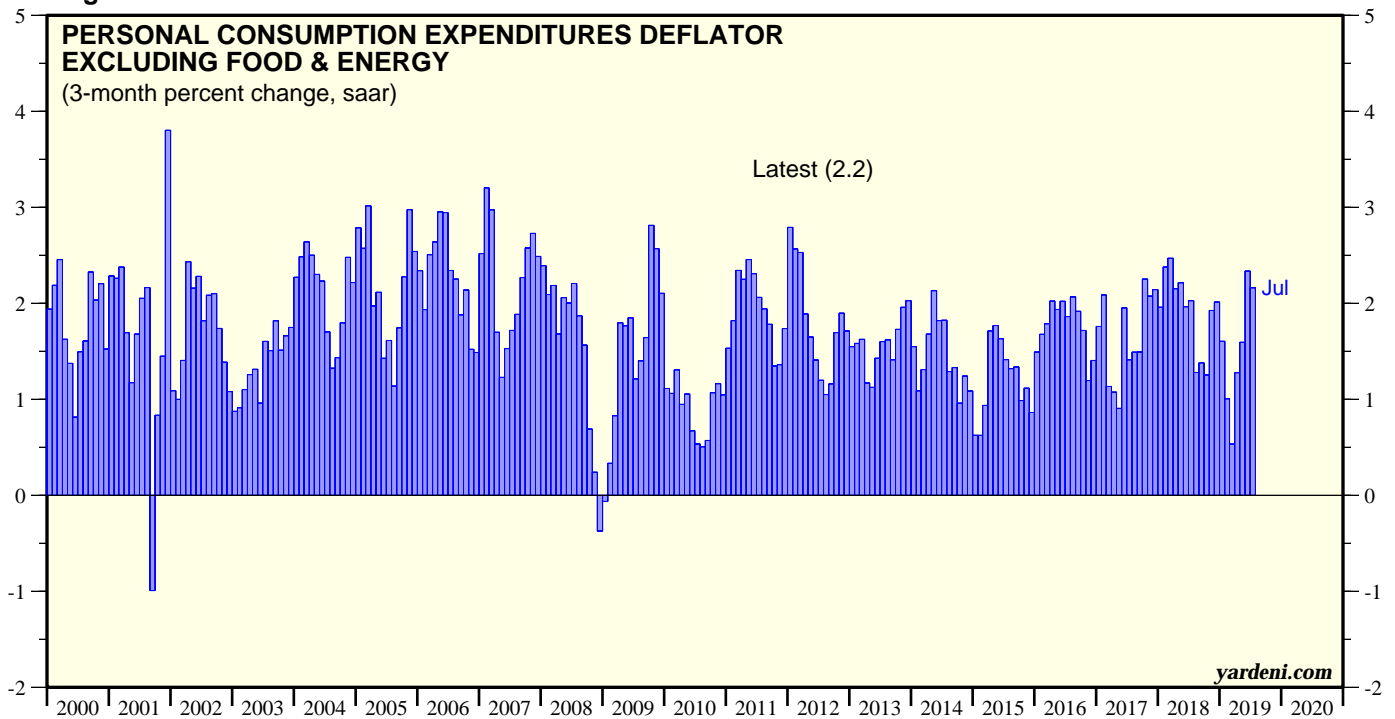
* First month of every quarter from 1974 to 1986, then monthly.
Source: National Federation of Independent Business.

Figure 14.



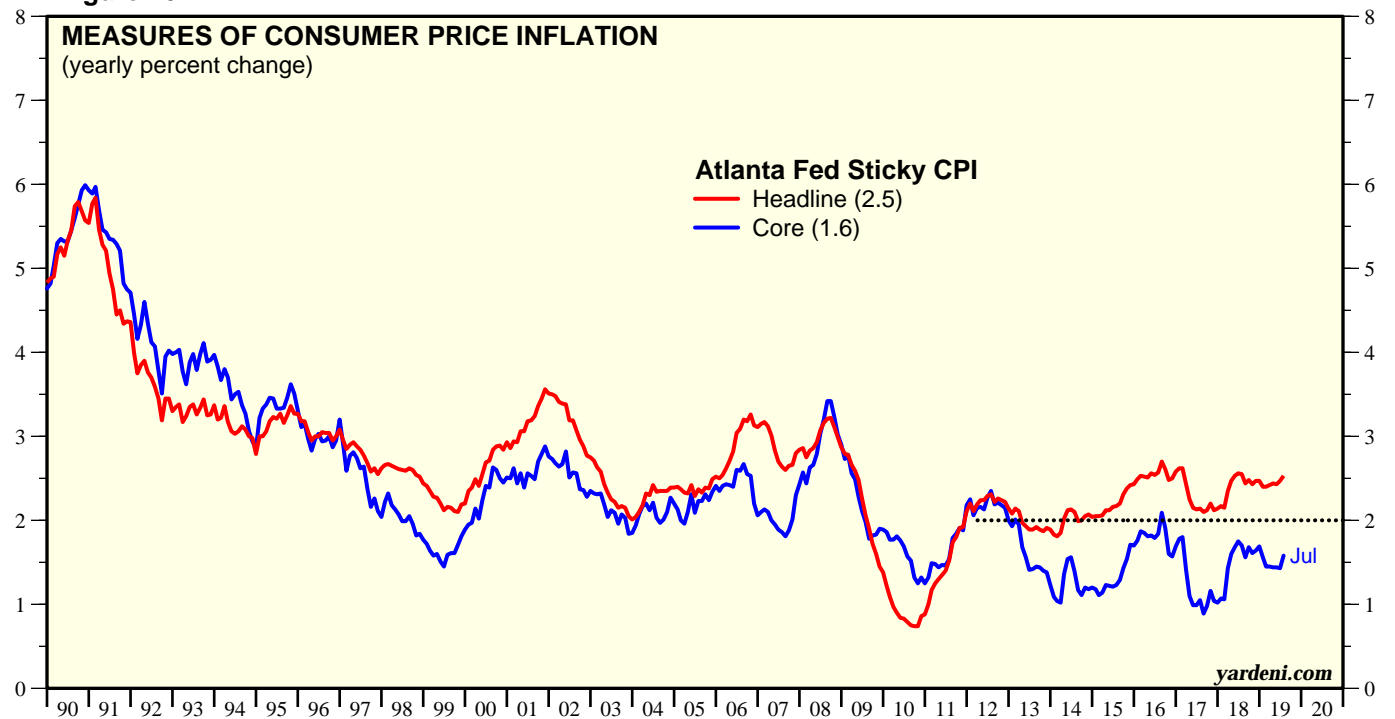
Source: Bureau of Economic Analysis.

Figure 15.



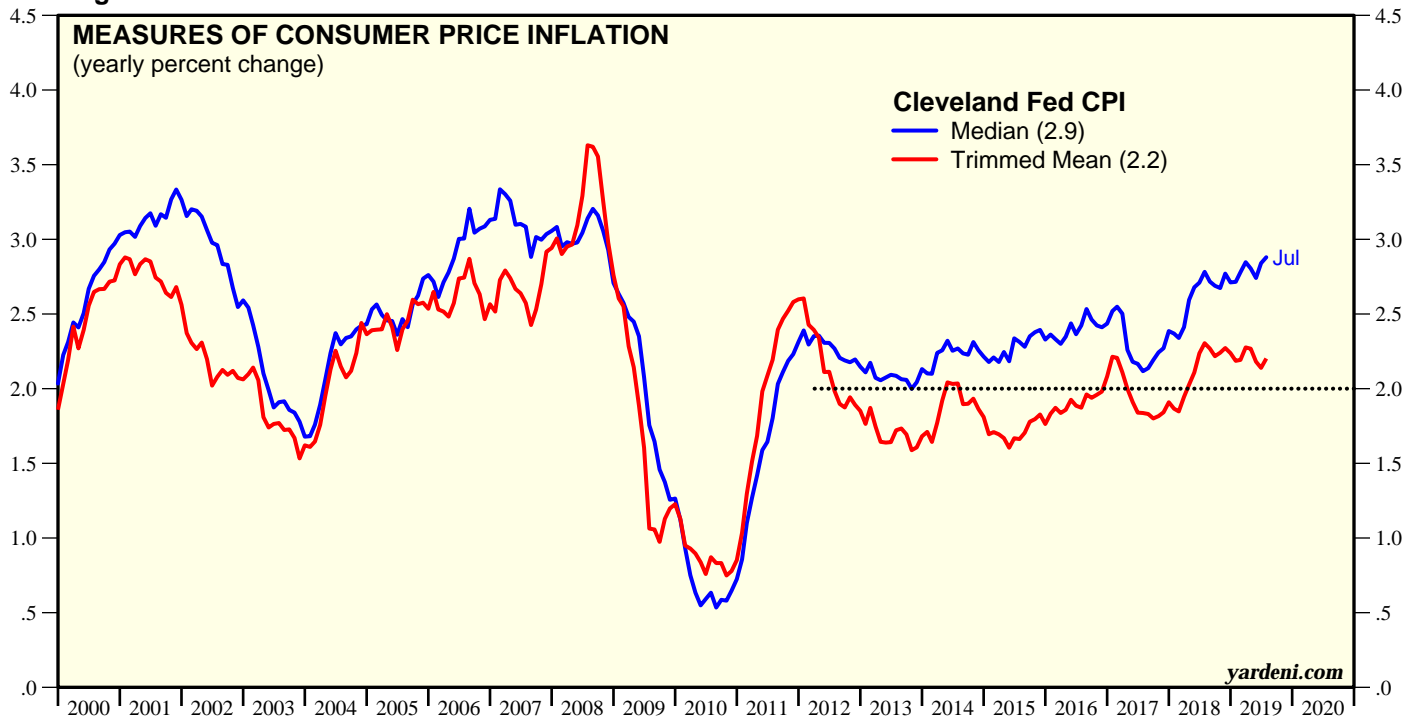
Source: Bureau of Economic Analysis.

Figure 16.



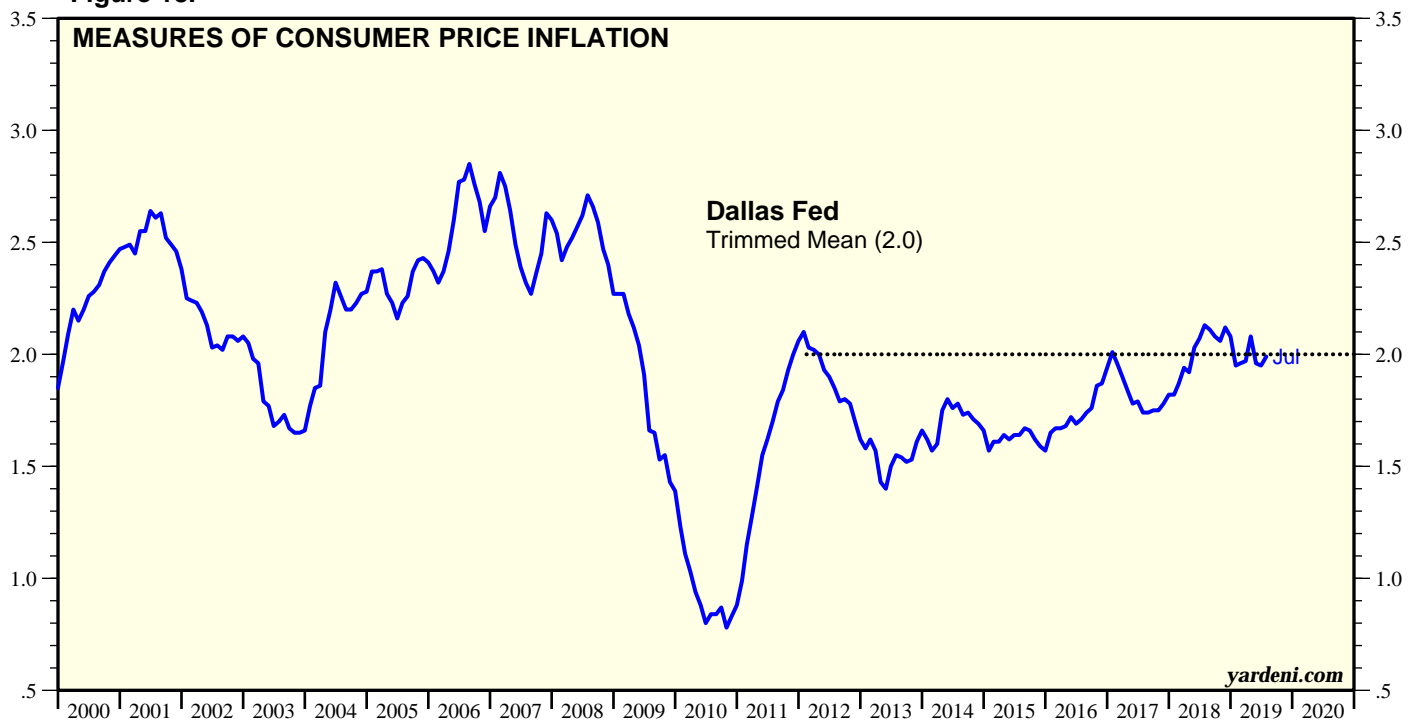
Note: Dotted line is the Fed's official target for overall PCED set during January 2012.
Source: Federal Reserve Bank of Atlanta.

Figure 17.



Note: Dotted line is the Fed's official target for overall PCE inflation set during January 2012.
 Source: Bureau of Labor Statistics and Federal Reserve Bank of Cleveland.

Figure 18.



Note: Dotted line is the Fed's official target for overall PCE inflation set during January 2012.
 Source: Federal Reserve Bank of Dallas.

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