

Chart Collection for Morning Briefing

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September 29, 2020

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thinking outside the box

Figure 1.

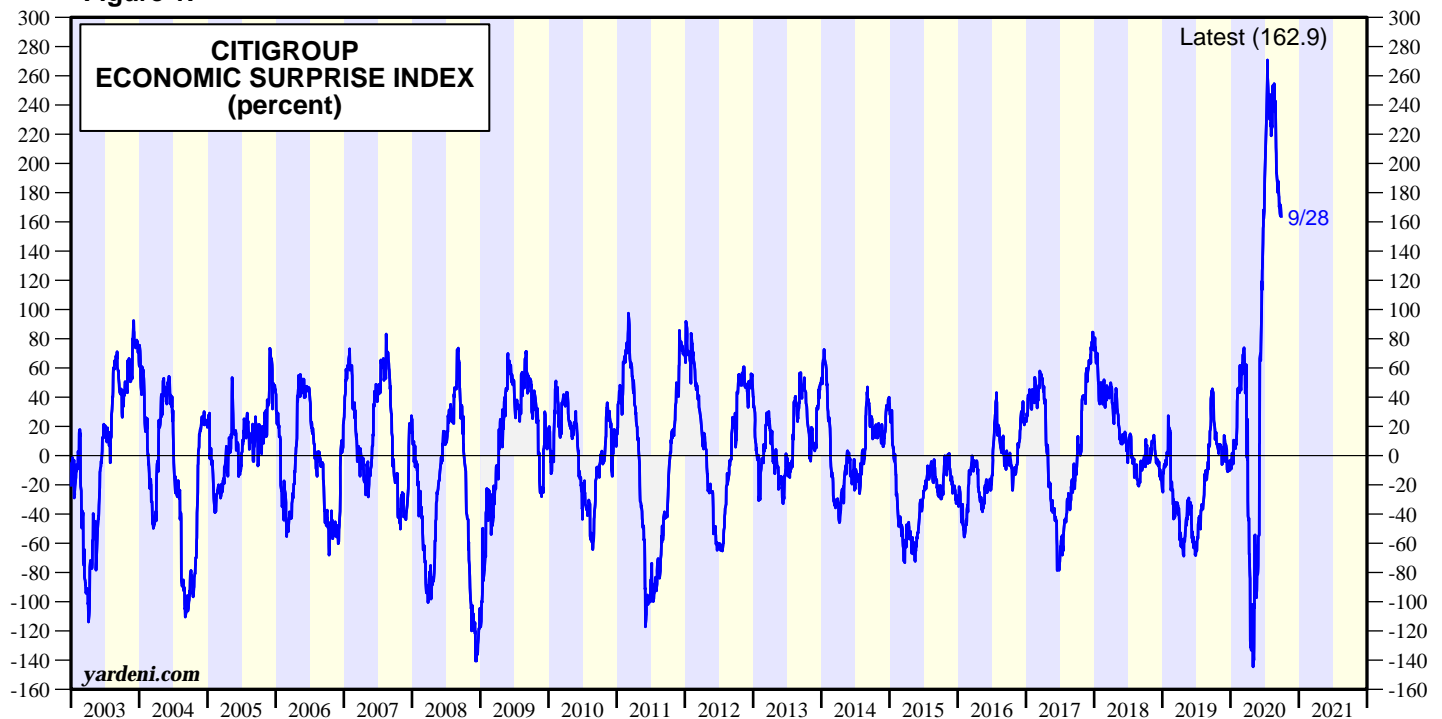
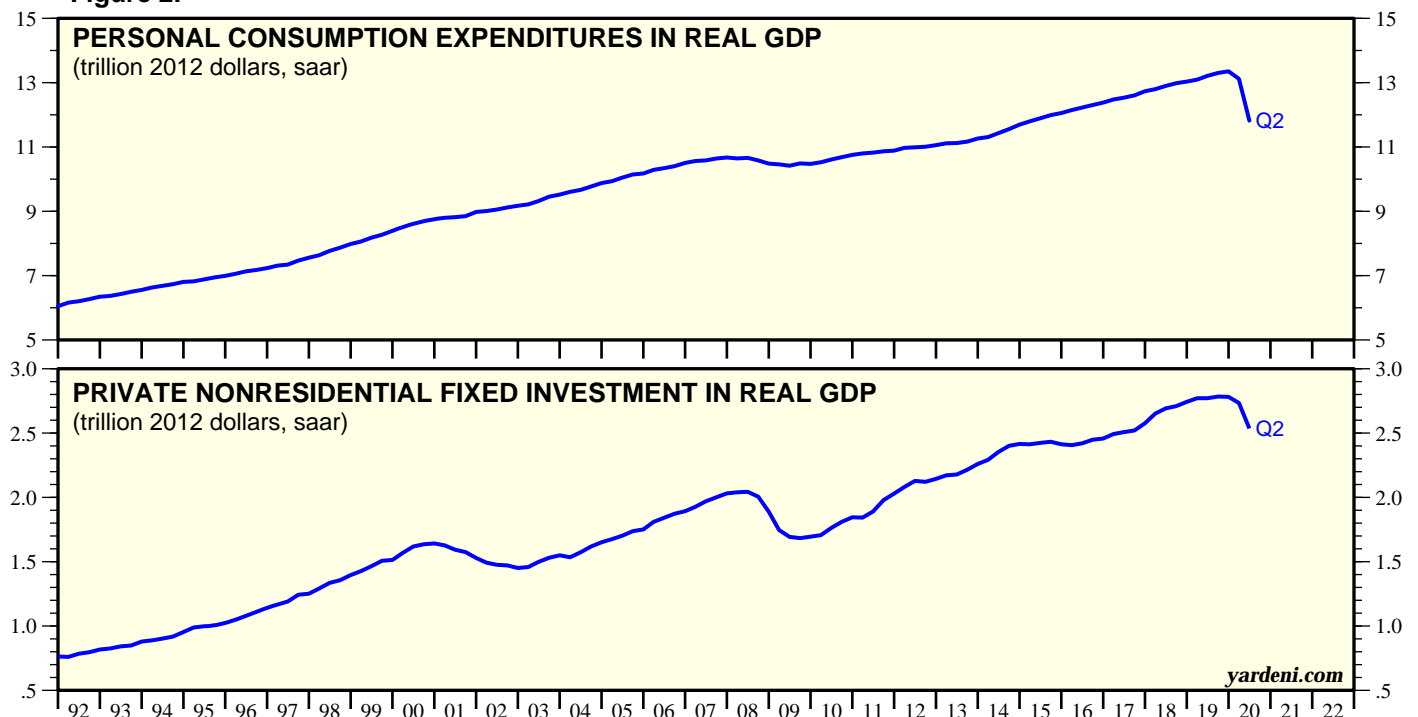
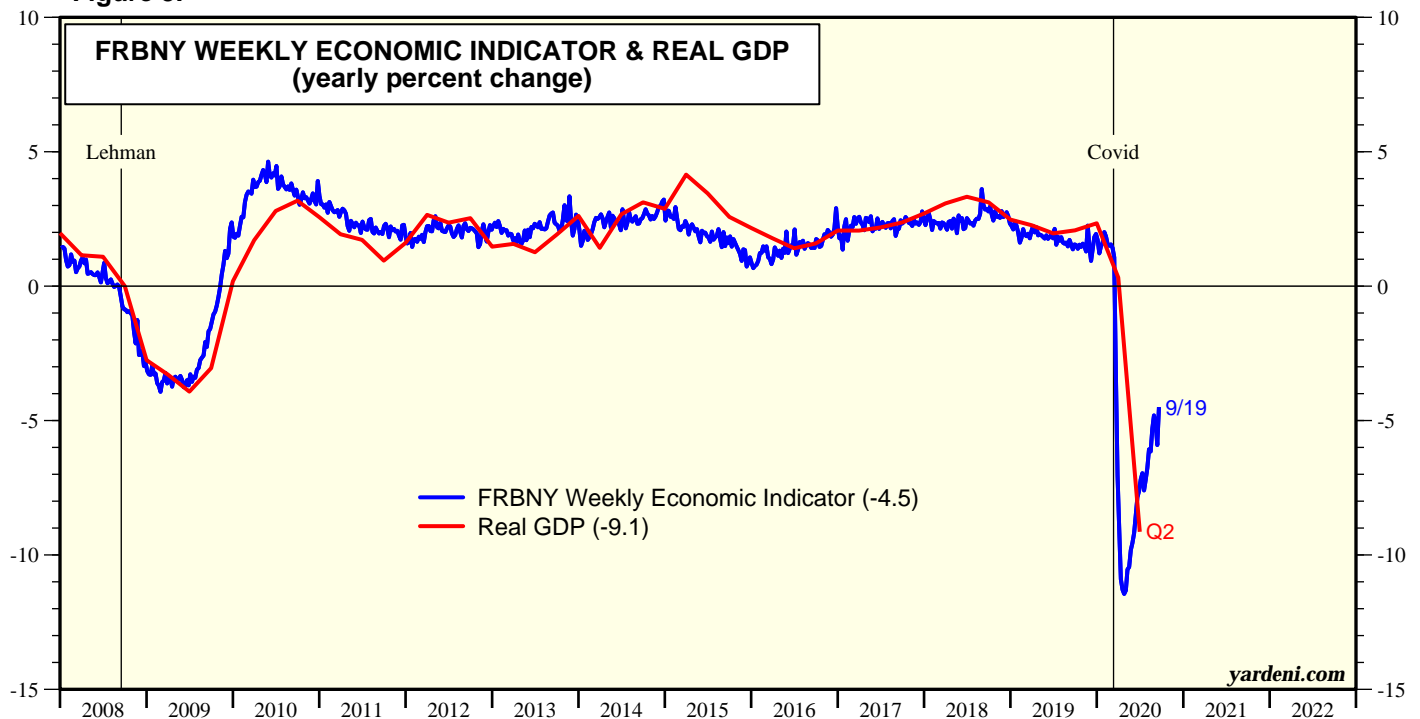


Figure 2.



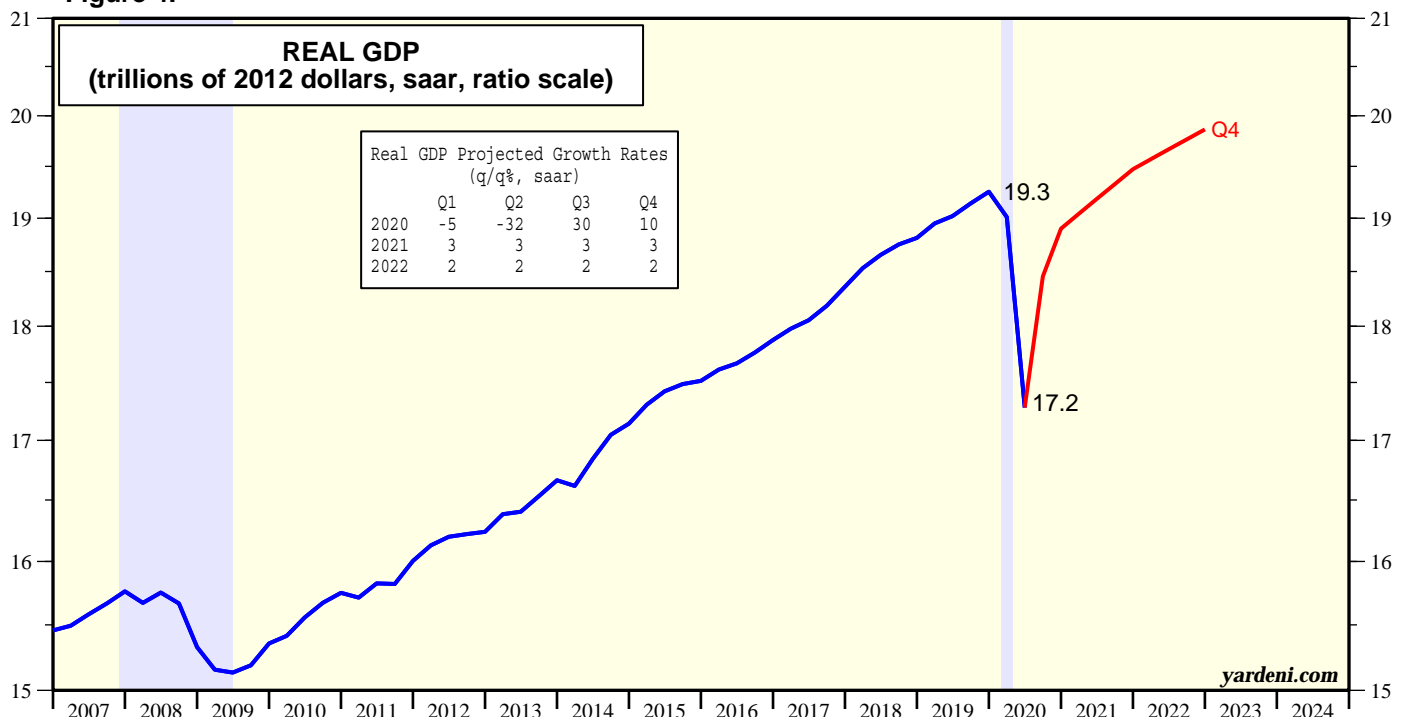
Source: Bureau of Economic Analysis.

Figure 3.



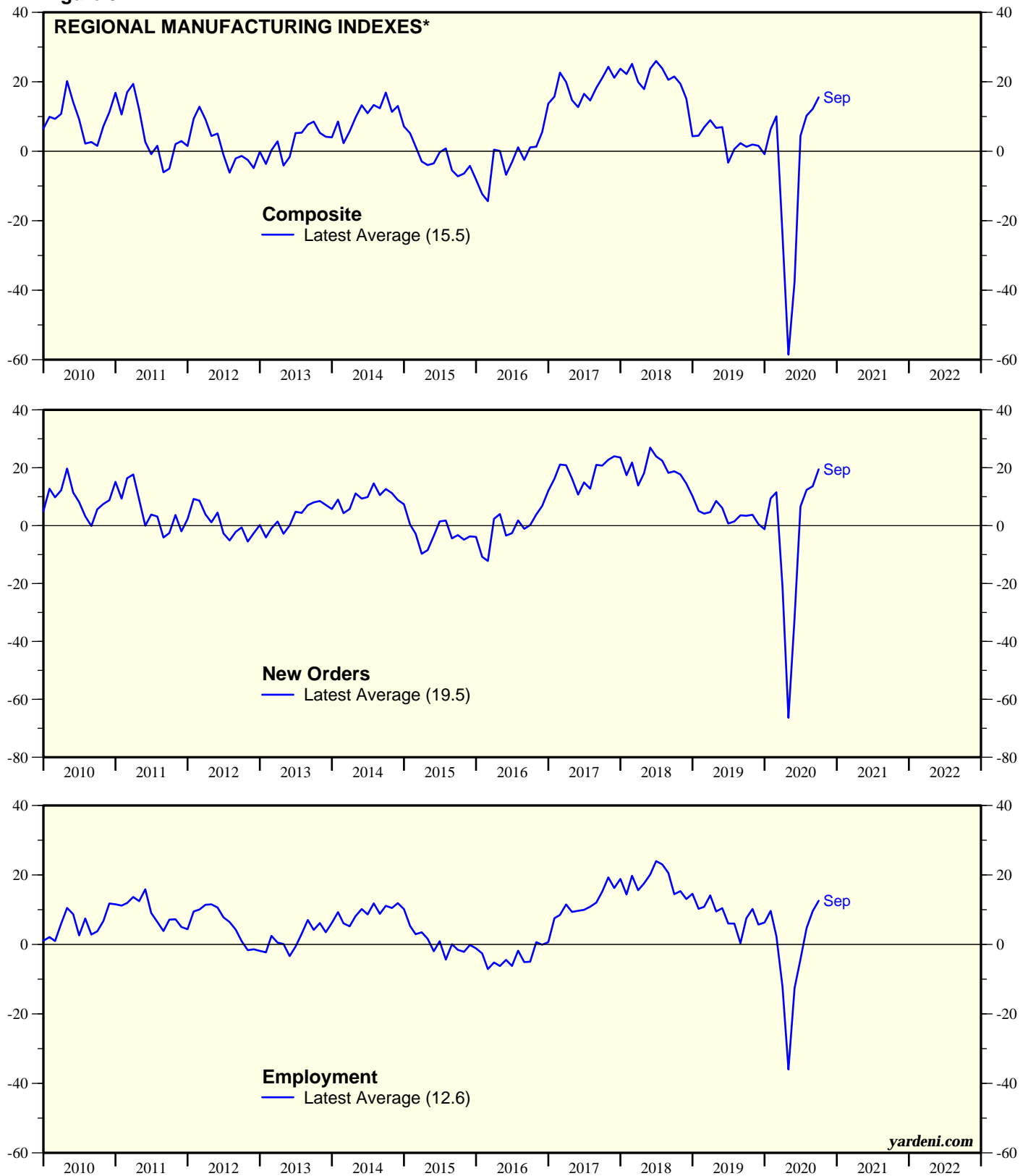
Note: Lehman collapsed 9/15/2008. WHO declared global COVID-19 pandemic on 3/11/2020.
Source: Federal Reserve Bank of New York.

Figure 4.



* Red line is YRI forecast for Q3- 2020 through Q4-2022.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Economic Analysis.

Figure 5.



* Chicago contains both manufacturing and non-manufacturing firms with global operations.
Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, Dallas.

Figure 6.

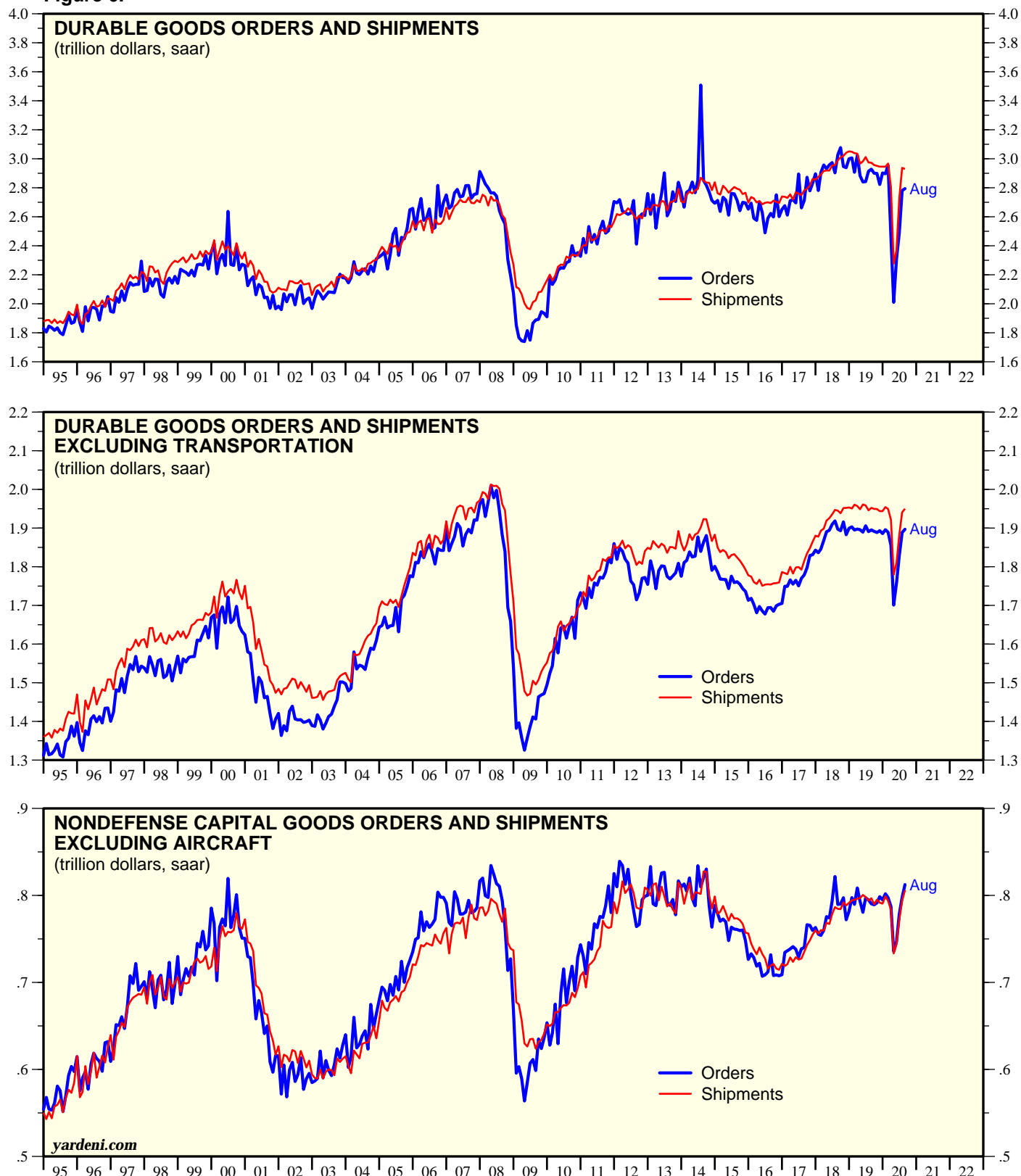
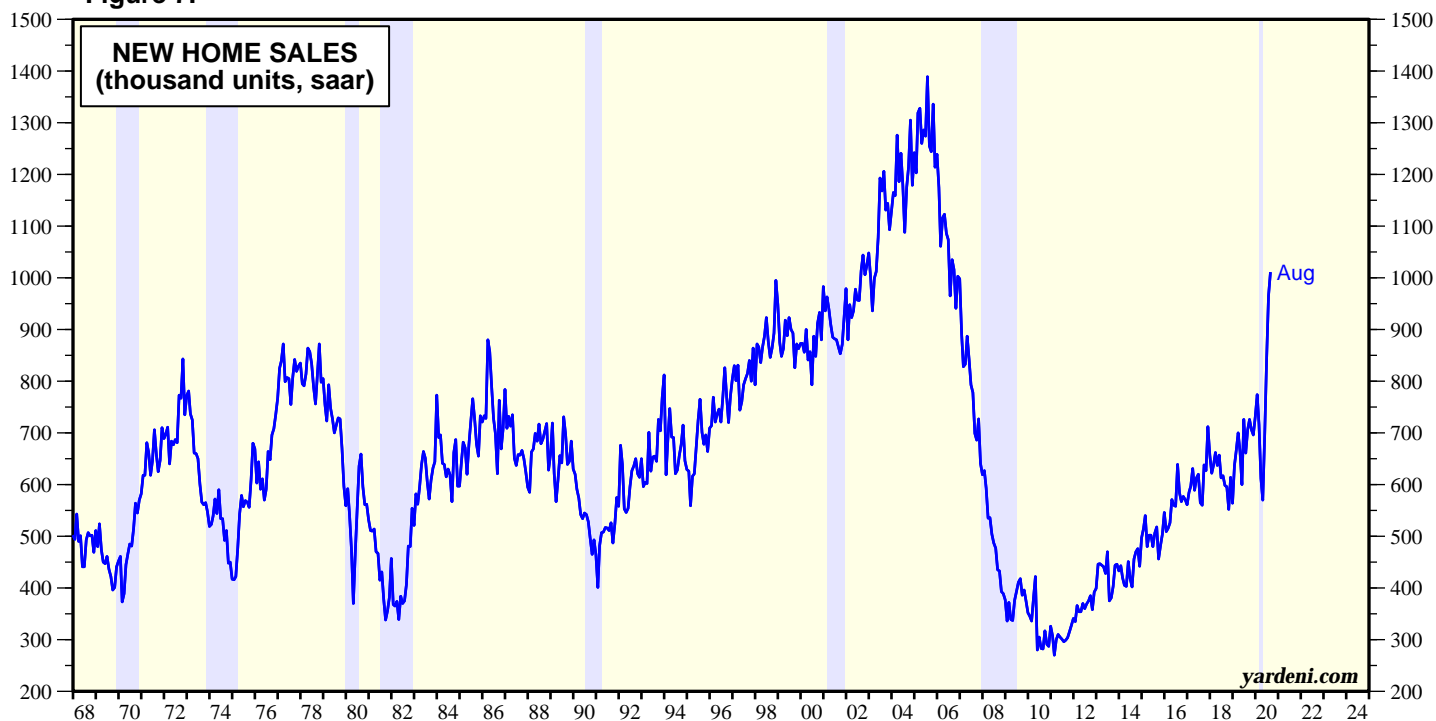
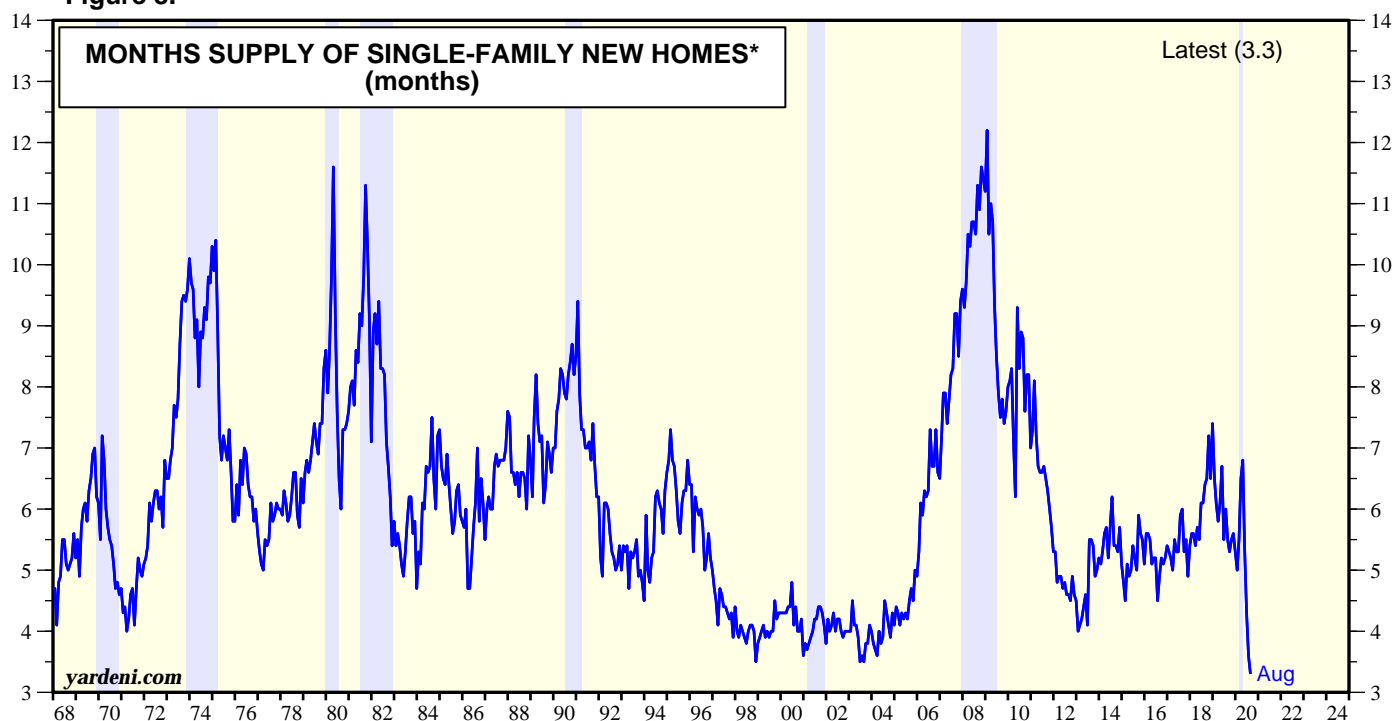


Figure 7.



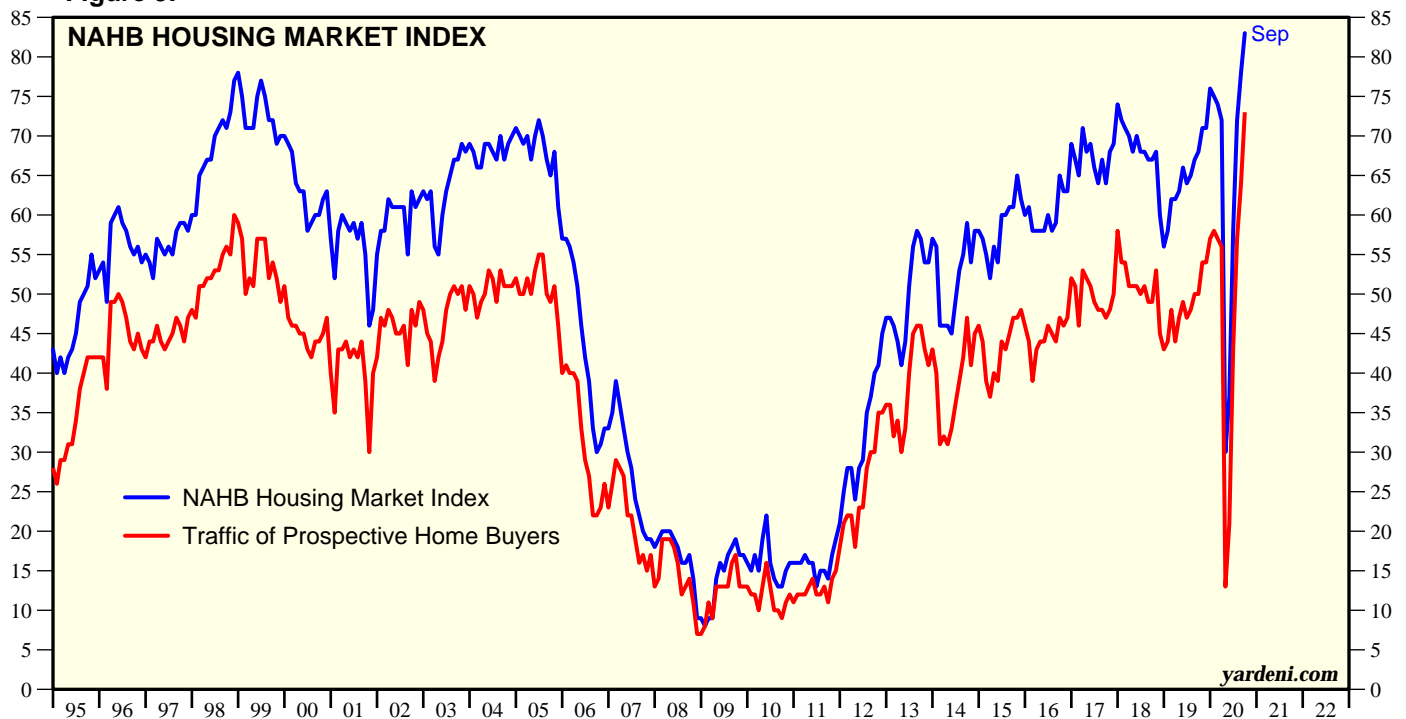
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of the Census.

Figure 8.



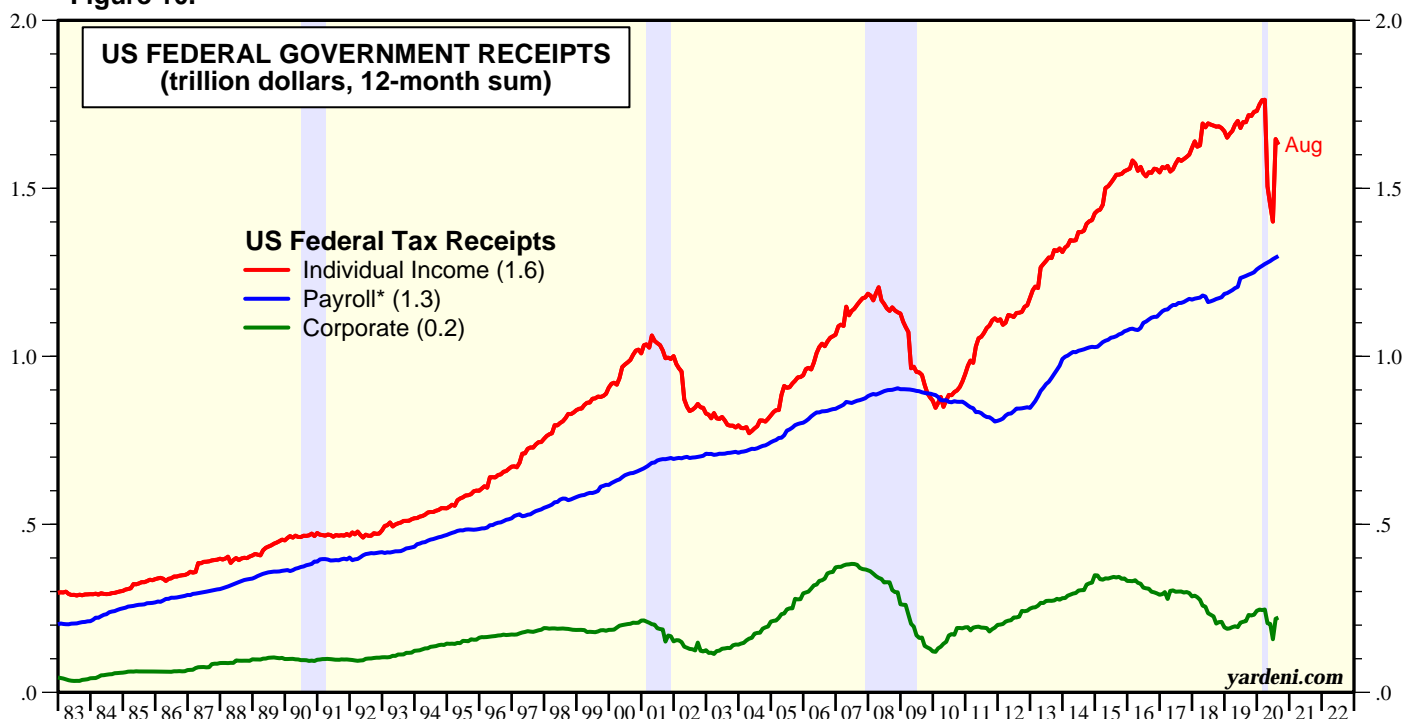
* Ratio of new single-family homes for sale to new single-family homes sold.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of the Census.

Figure 9.



Source: National Association of Home Builders.

Figure 10.



* Employment and general retirement, unemployment insurance, and other retirement.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: US Treasury.

Figure 11.

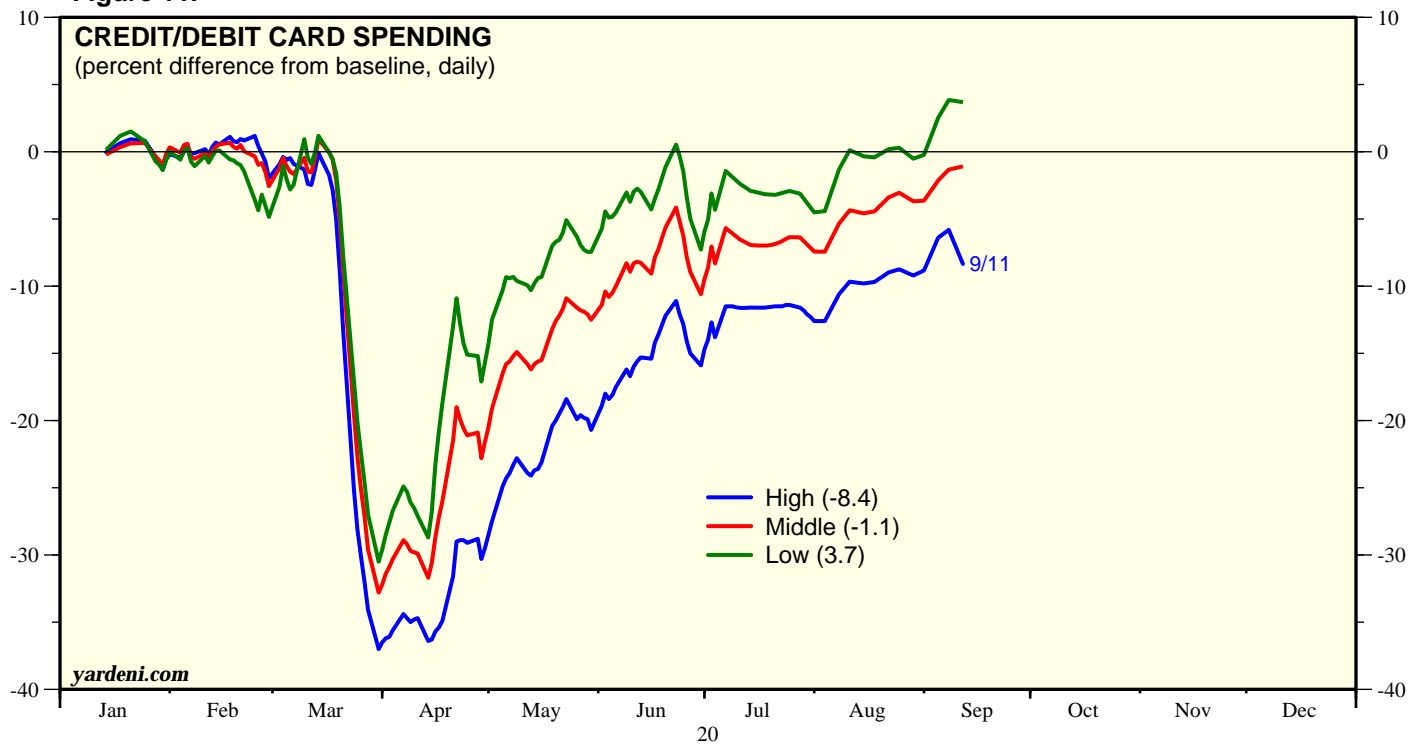


Figure 12.

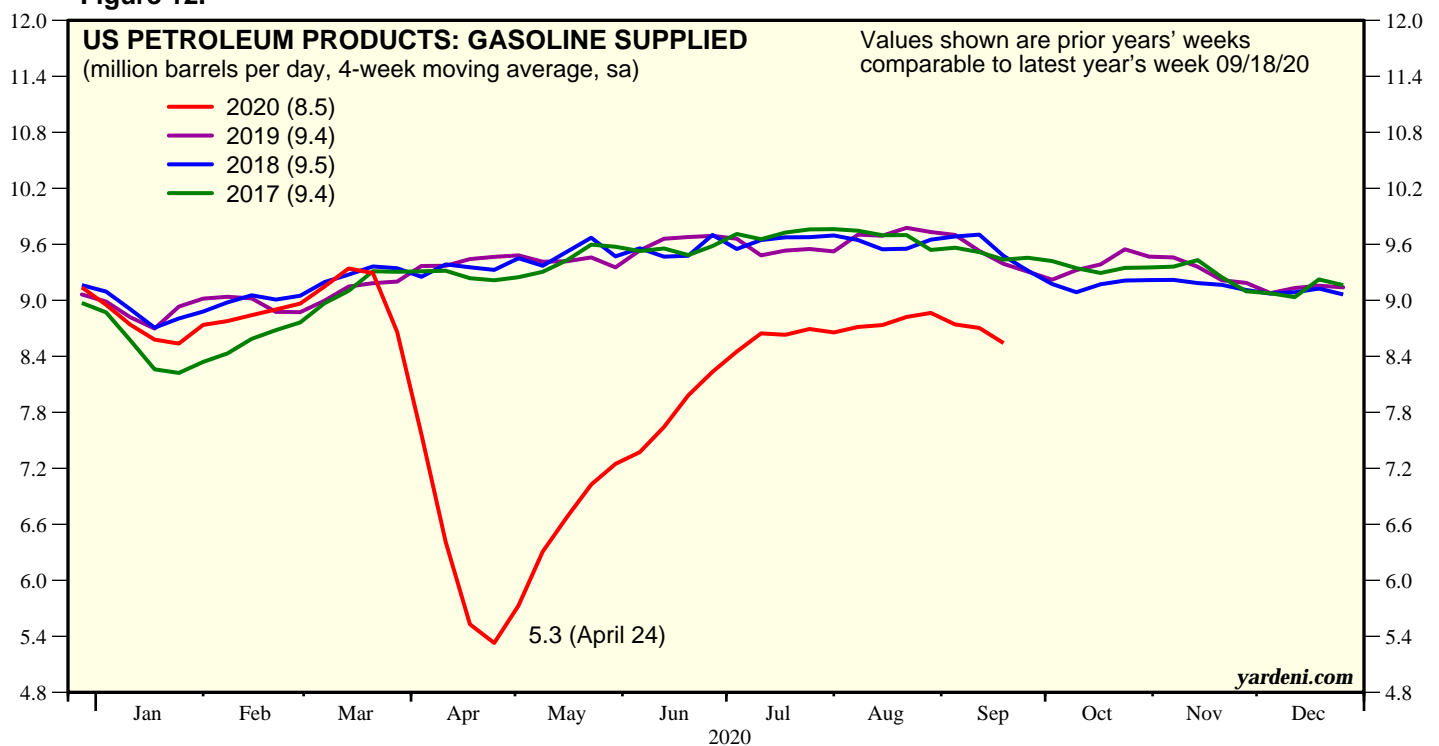
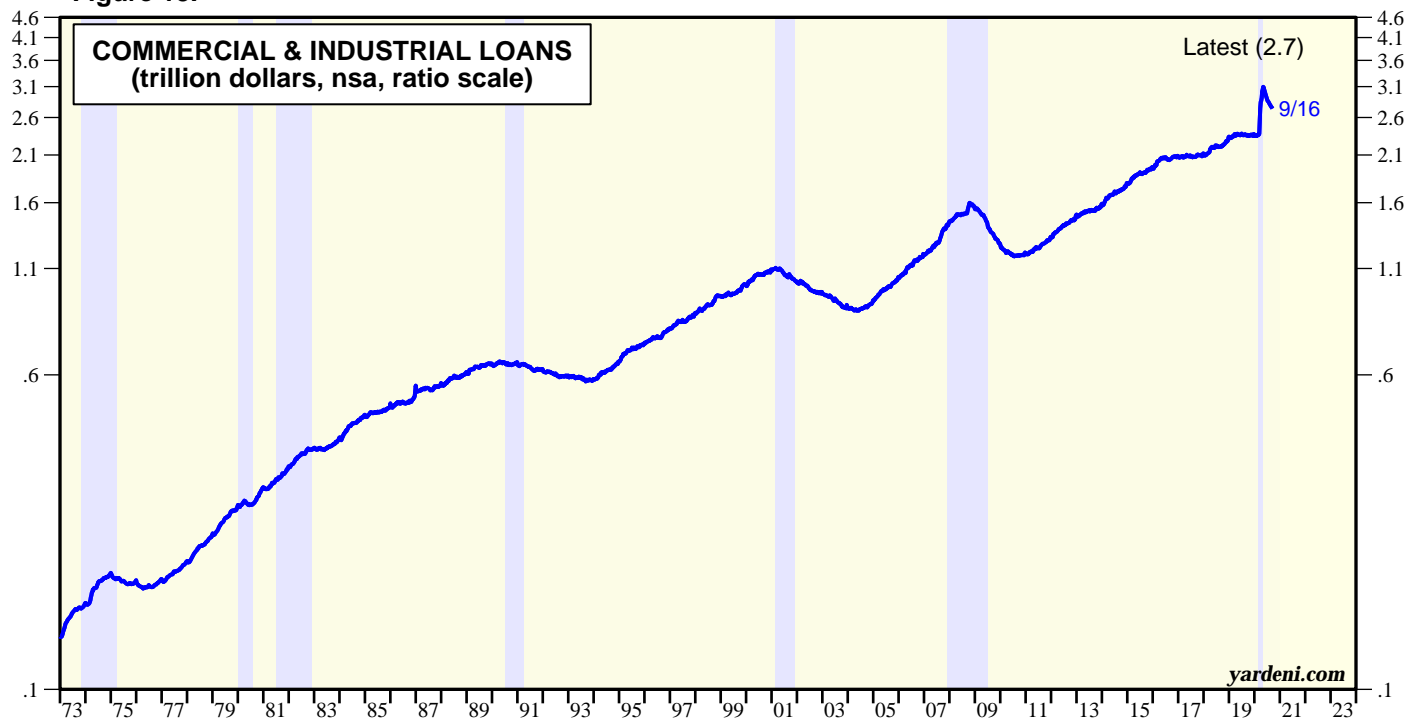
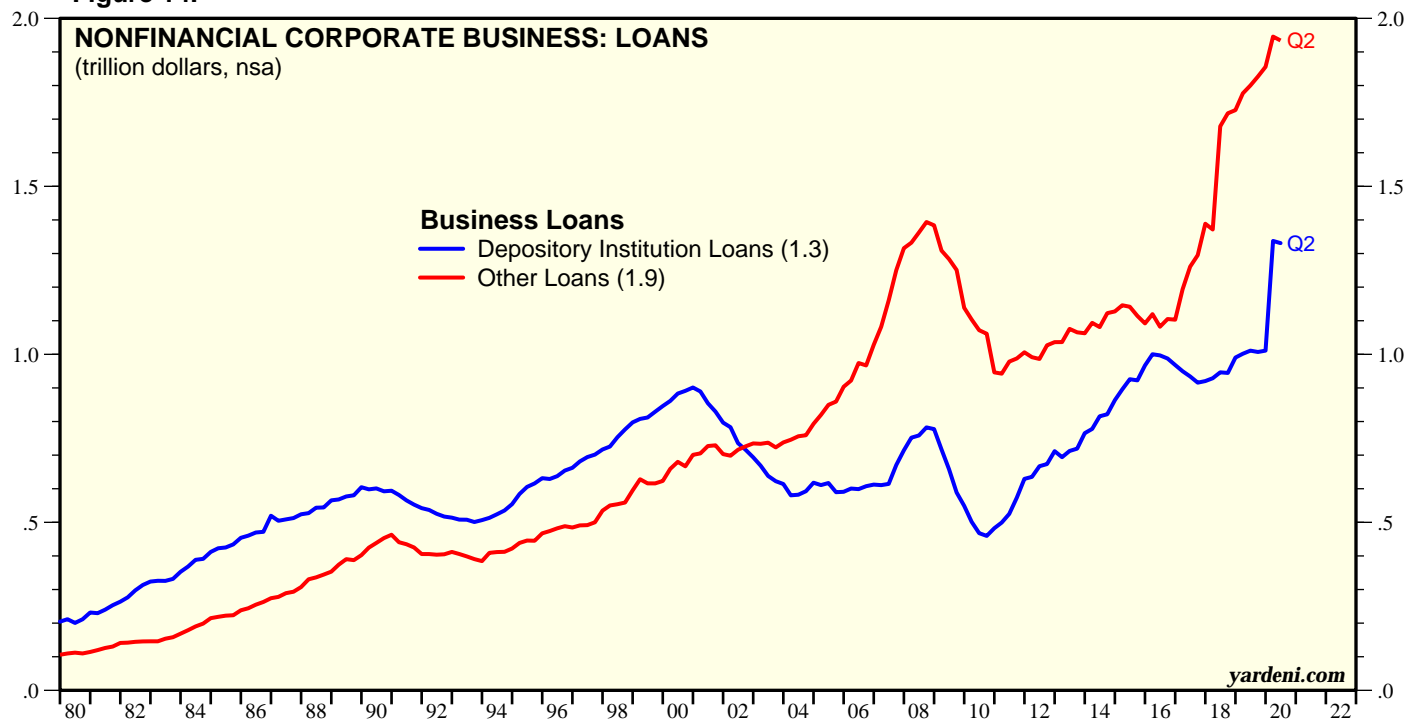


Figure 13.



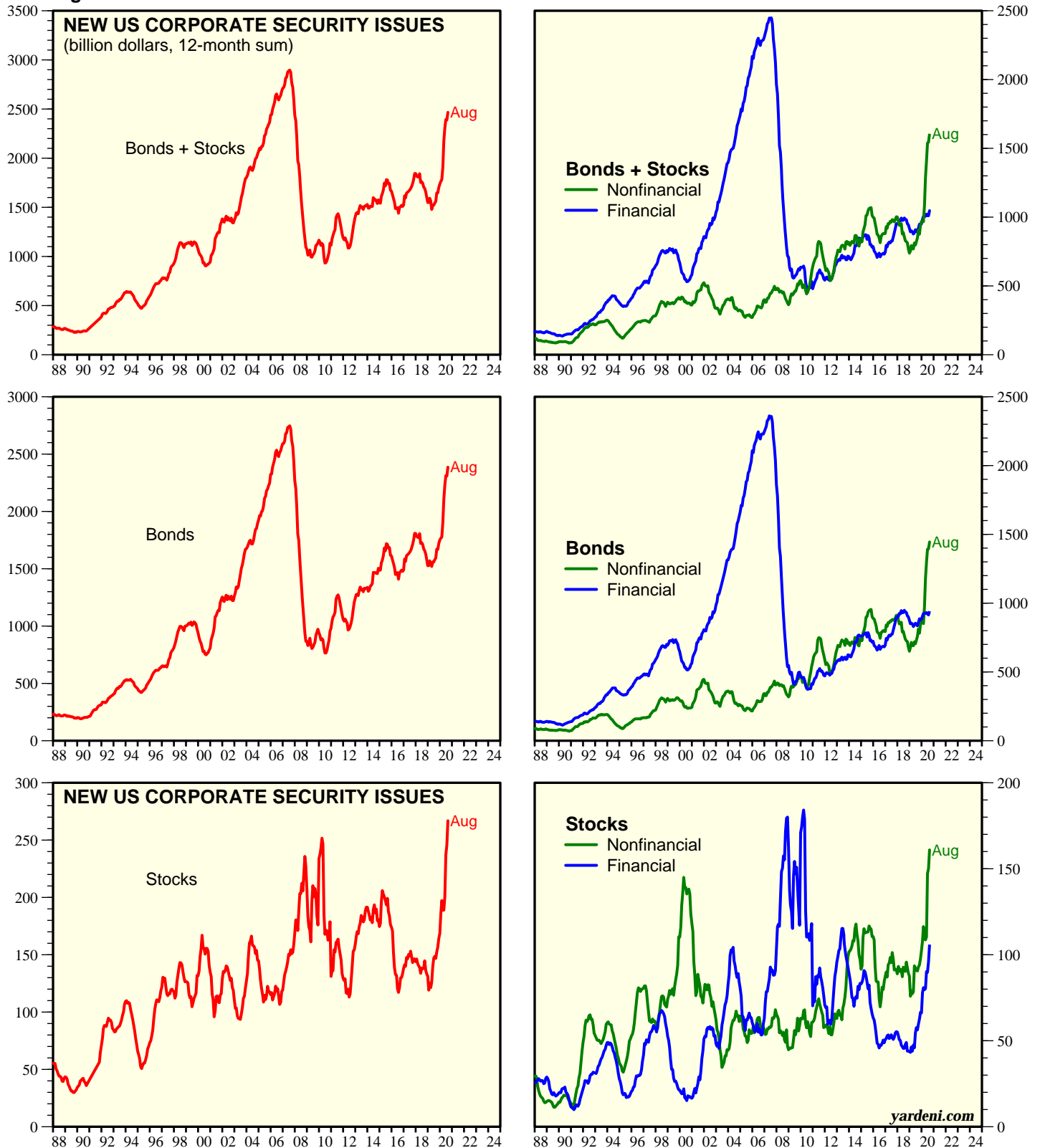
Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Federal Reserve Board.

Figure 14.



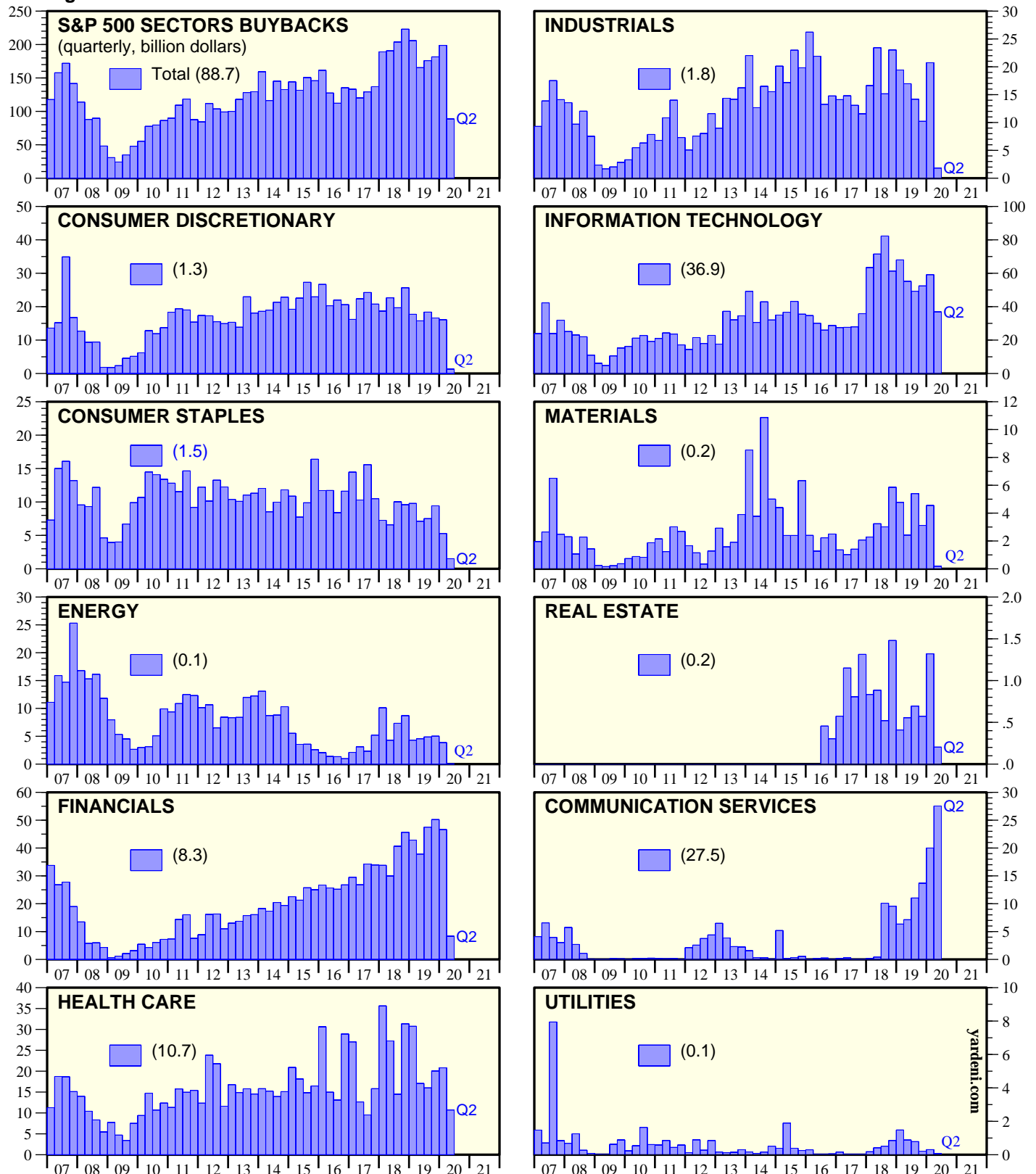
Source: Federal Reserve Board, Flow of Funds Accounts.

Figure 15.



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

Figure 16.



Note: Real Estate sector data start Q3-2016.
Source: Standard & Poor's.

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