## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

September 23, 2020

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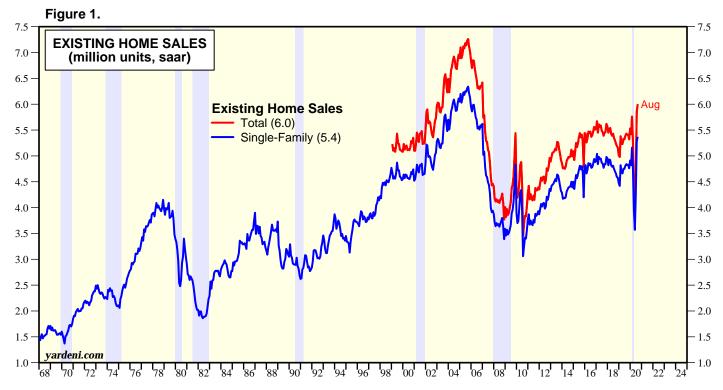
## Mali Quintana

480-664-1333 aquintana@yardeni.com

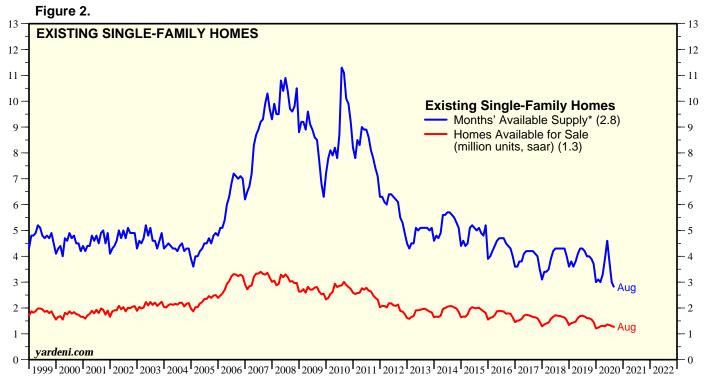
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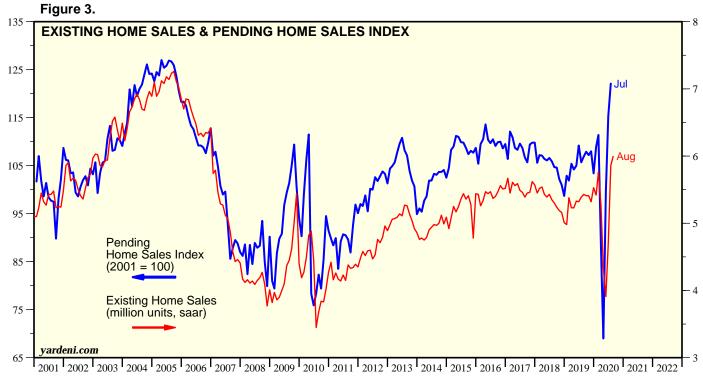
thinking outside the box



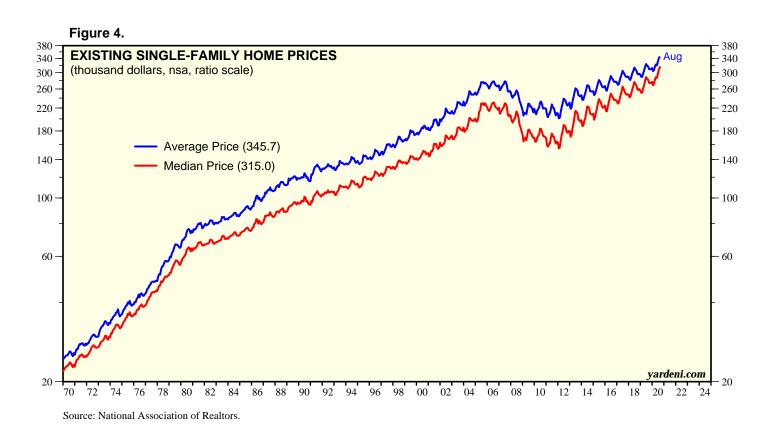
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: National Association of Realtors.

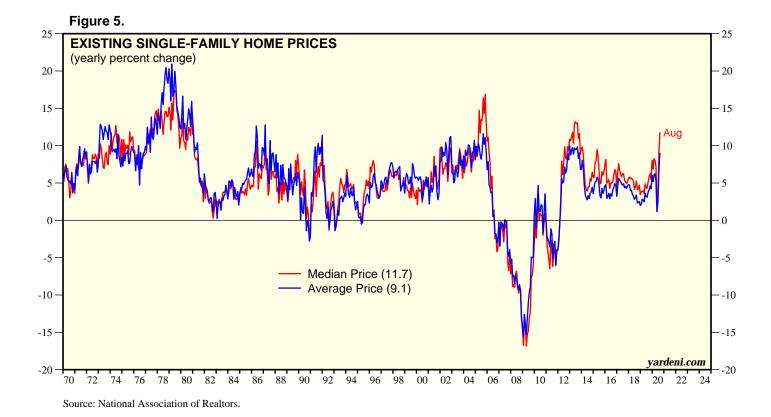


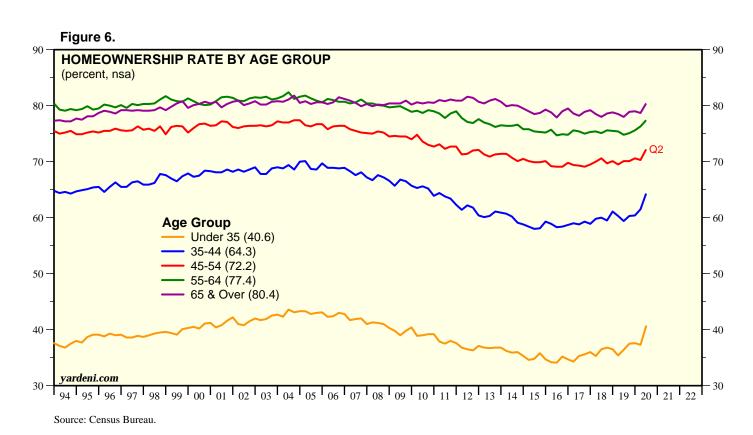
<sup>\*</sup> Ratio of existing single-family homes for sale to existing single-family homes sold. Source: National Association of Realtors.

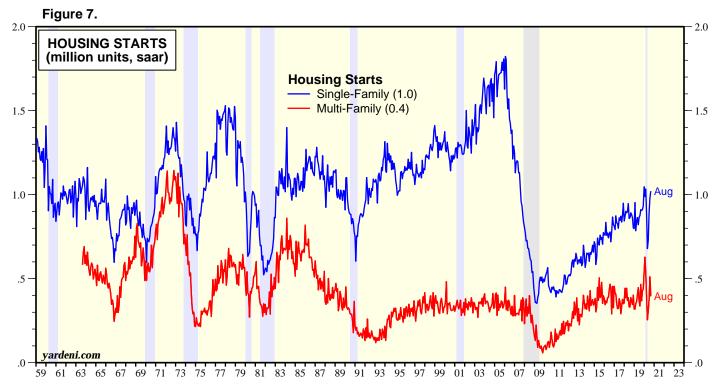


Source: National Association of Realtors.

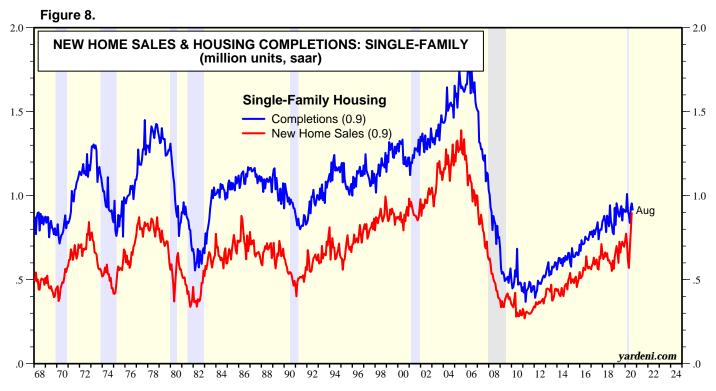




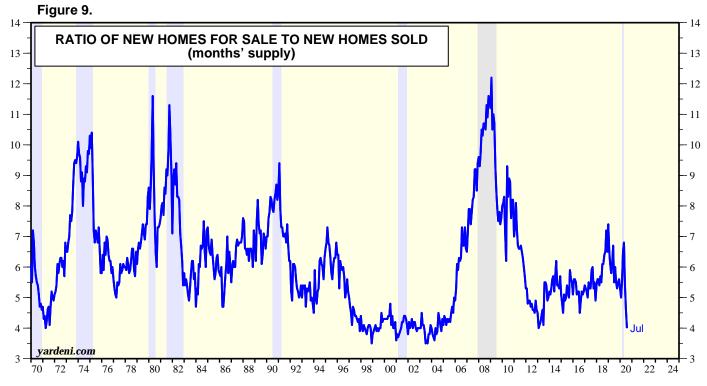




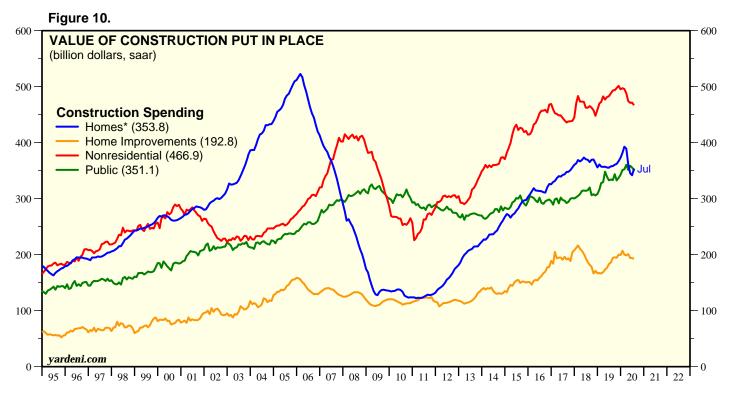
Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Census Bureau.



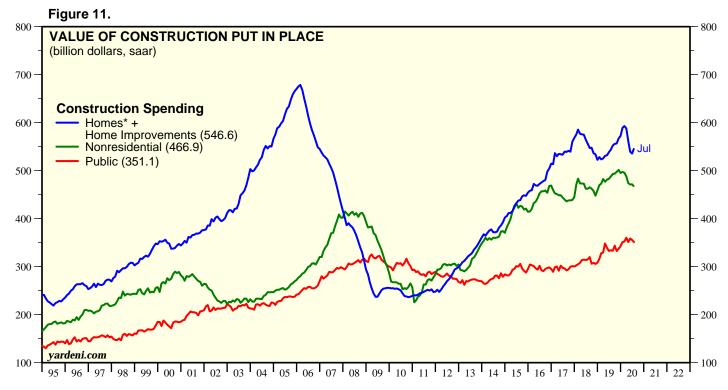
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Census Bureau.



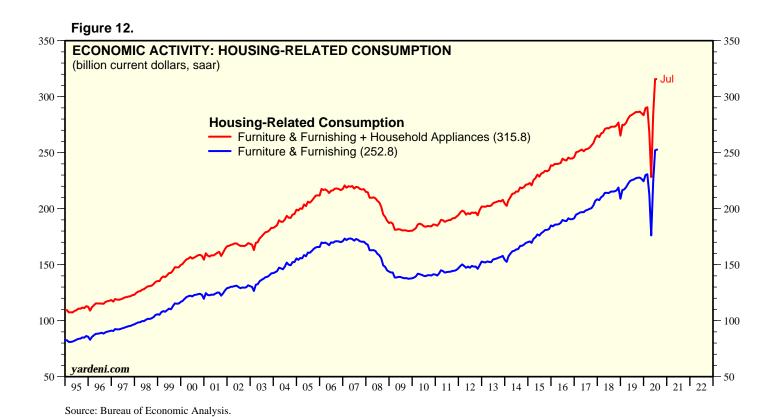
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Census Bureau.

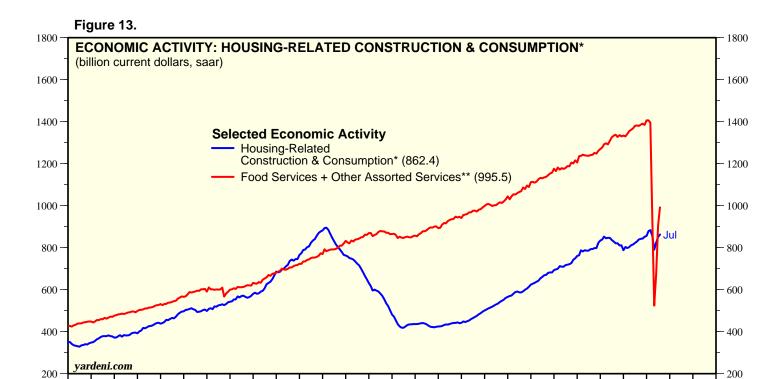


<sup>\*</sup> Includes single-family and multi-family homes. Source: Census Bureau.



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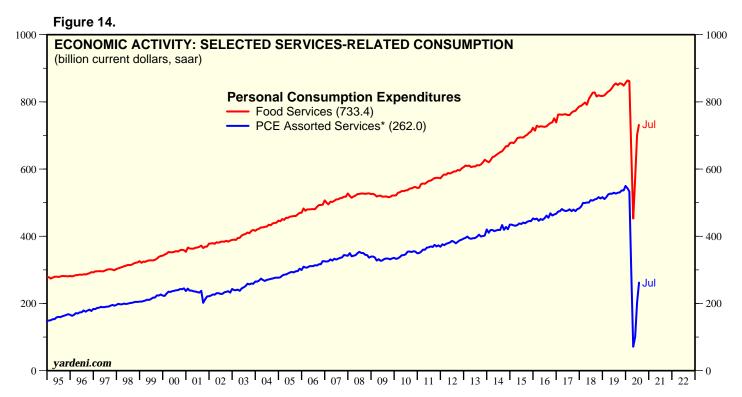




<sup>\*</sup> Residential + home improvement construction put in place + personal consumption expenditures on furniture & furnishing + household appliances.

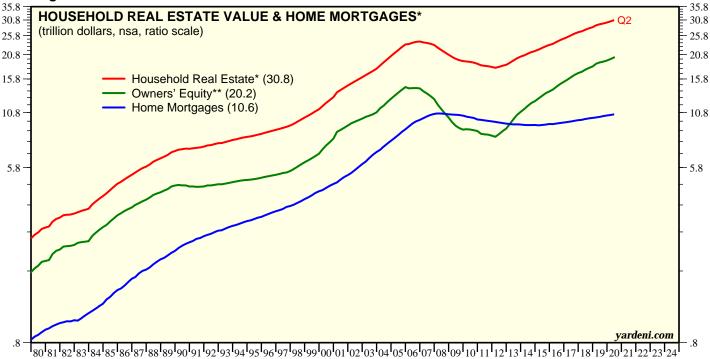
\*\*Personal Consumption Expenditures on air transportation; hotels & motels; amusement parks, campgrounds, & related recreation; admissions to specified spectator amusements; and gambling.

Source: Bureau of Economic Analysis and Census Bureau.



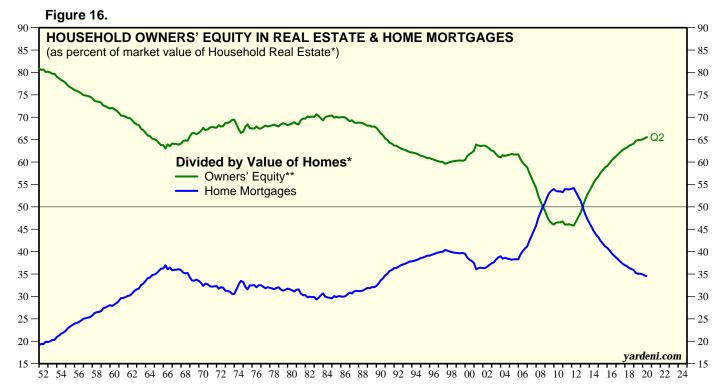
<sup>\*</sup> Personal Consumption Expenditures on air transportation; hotels & motels; amusement parks, campgrounds, & related recreation; admissions to specified spectator amusements; and gambling.Source: Bureau of Economic Analysis and Census Bureau.





Total market value of real estate held by households. All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land.

Value of household real estate minus home mortgages Source: Federal Reserve Board Financial Accounts of the United States.



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

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