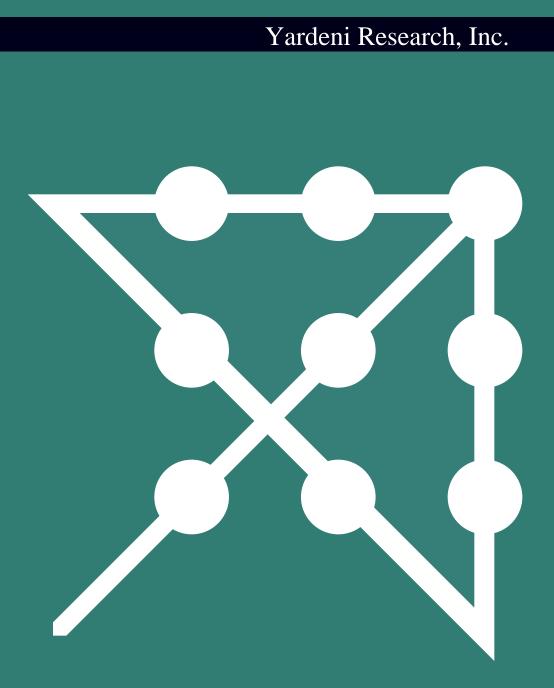
Chart Collection for Morning Briefing



thinking outside the box

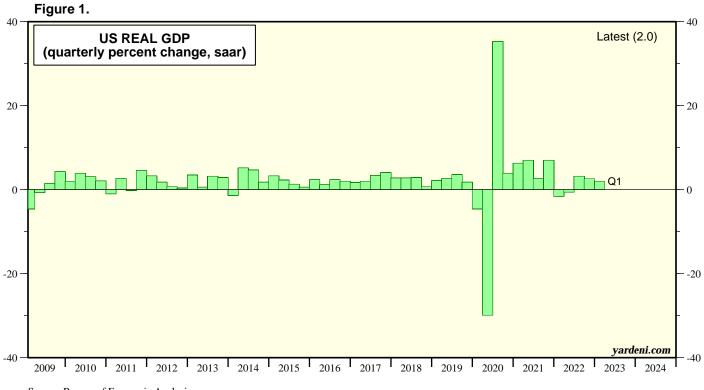
July 3, 2023

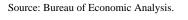
Dr. Edward Yardeni

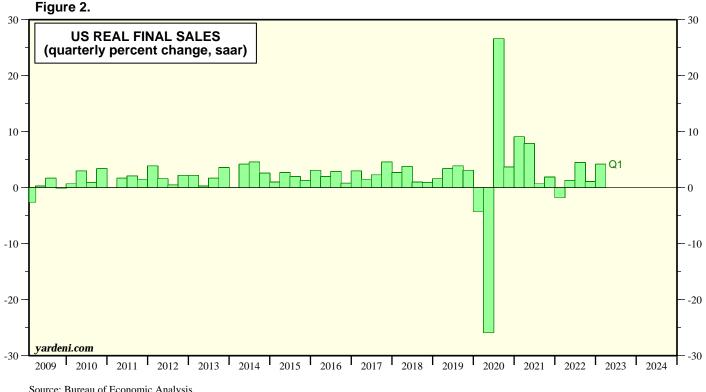
516-972-7683 eyardeni@yardeni.com

Mali Quintana 480-664-1333 aquintana@yardeni.com

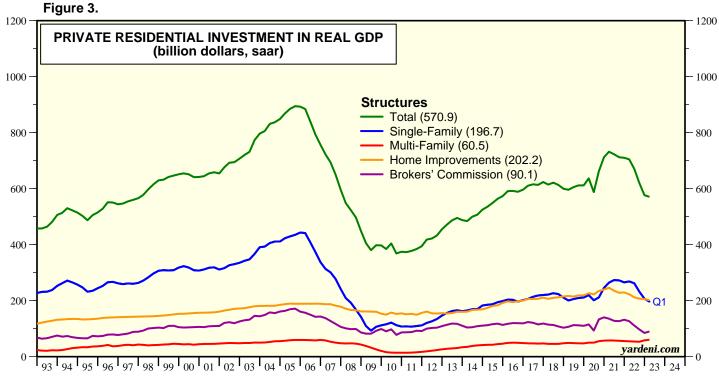
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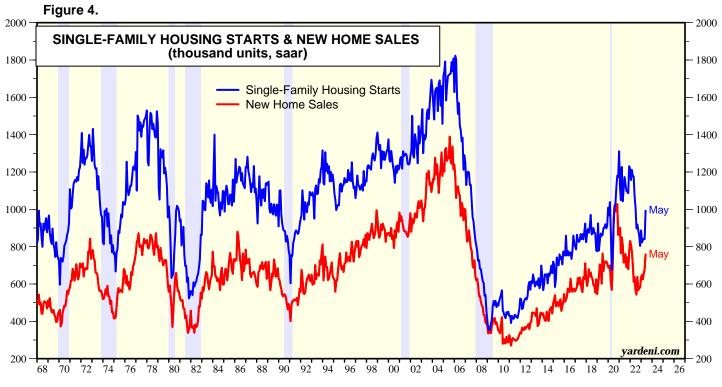




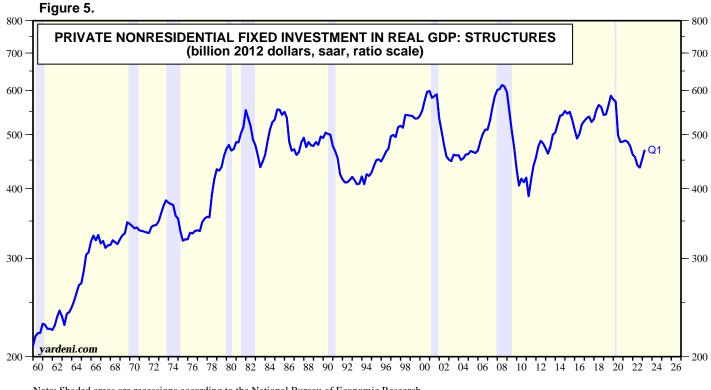
Source: Bureau of Economic Analysis.



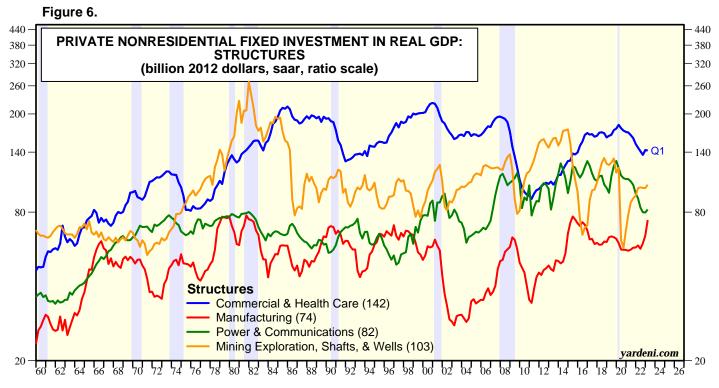
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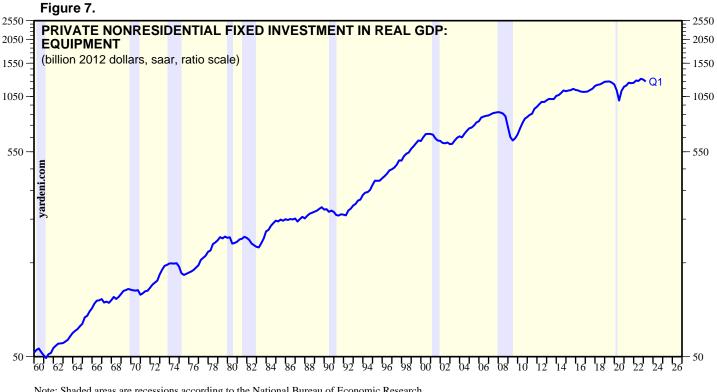


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Census Bureau.

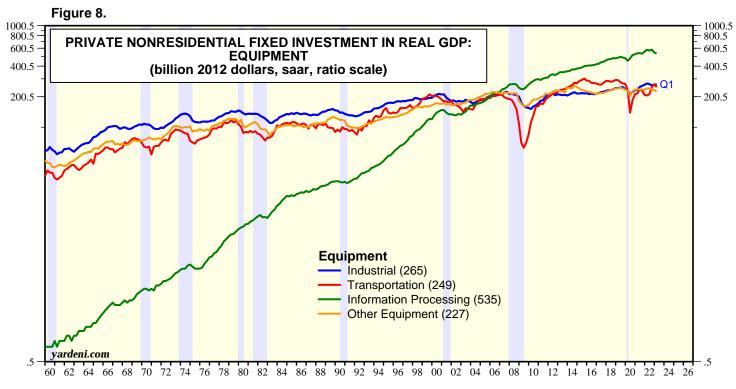


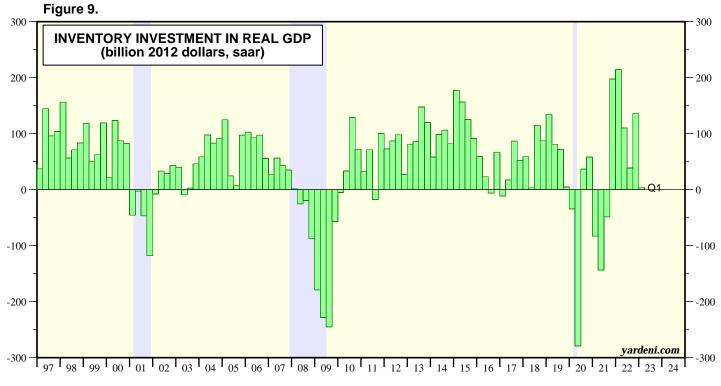
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



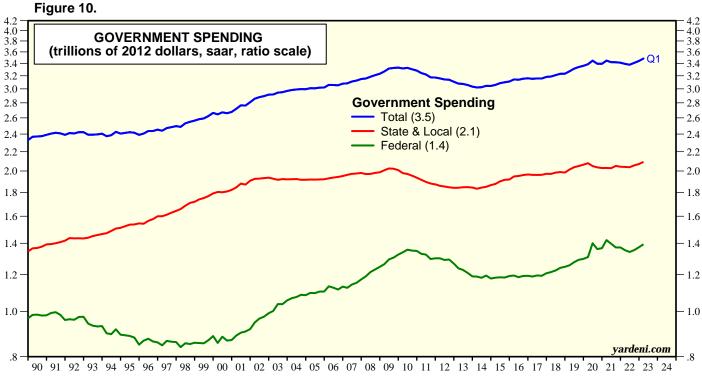


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.

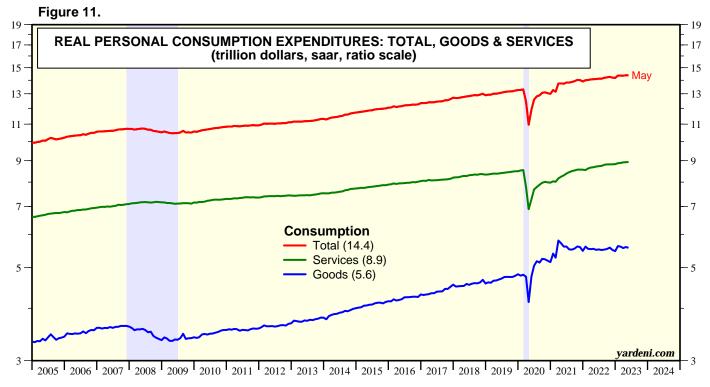




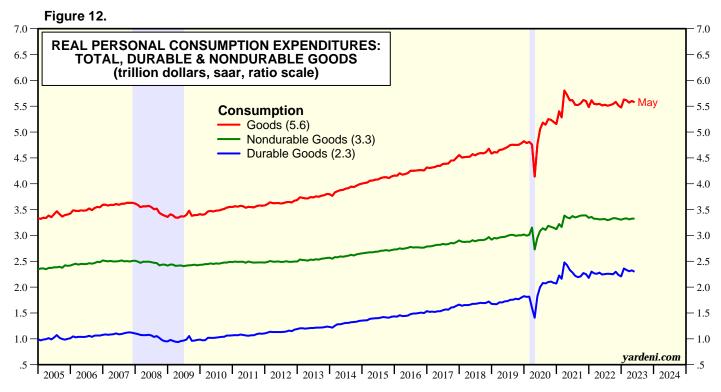
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.

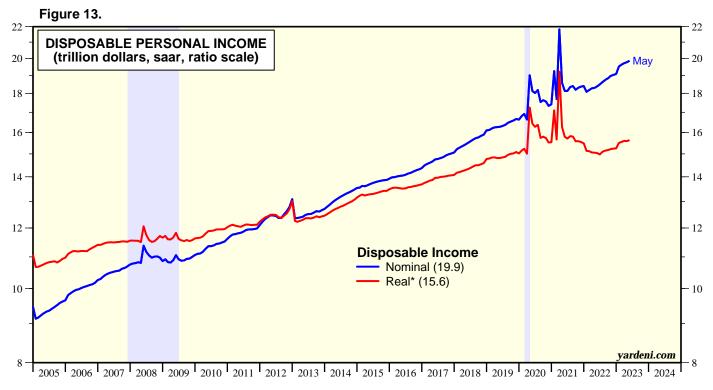


Source: Bureau of Economic Analysis.

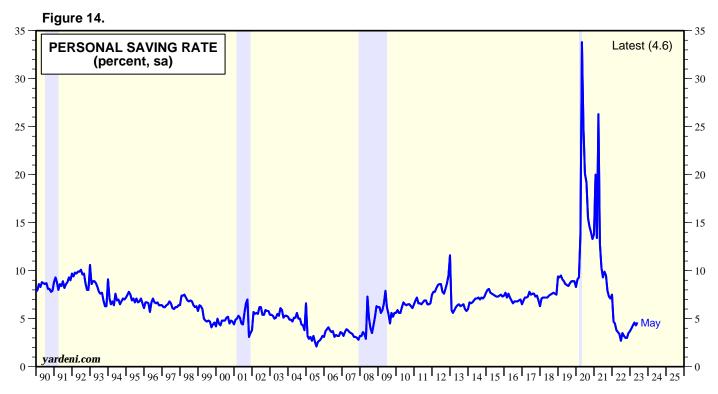


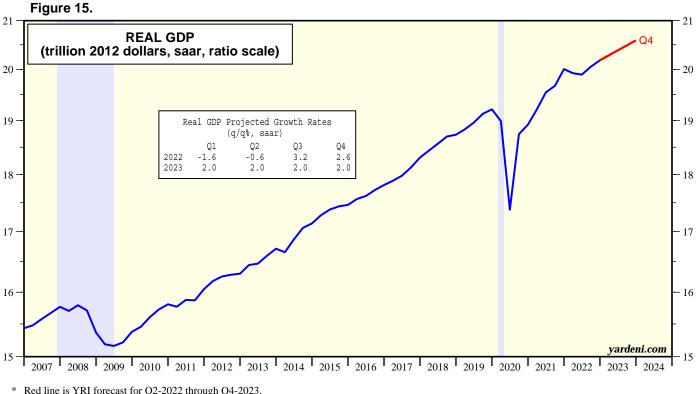
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.





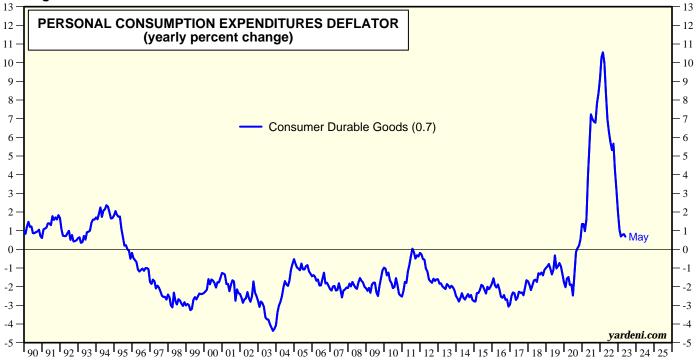
* Using Personal Consumption Expenditures Deflator. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



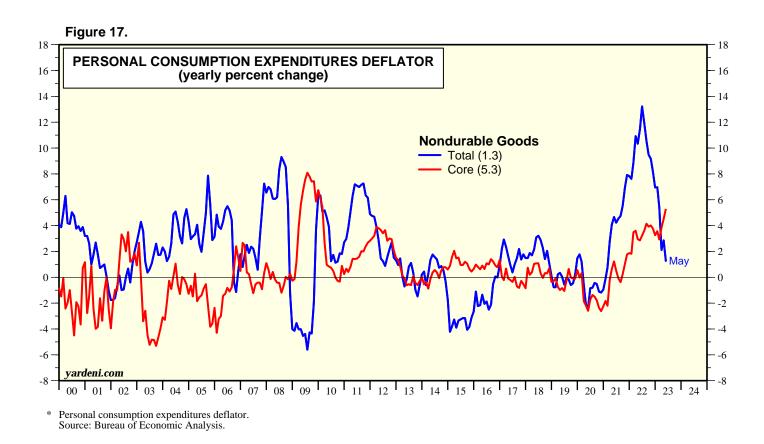


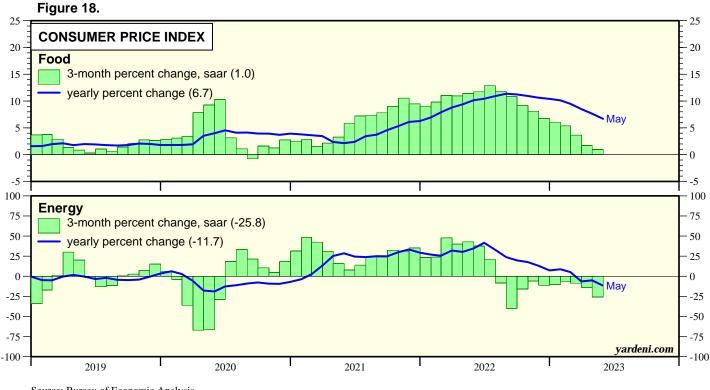
* Red line is YRI forecast for Q2-2022 through Q4-2023. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.

Figure 16.

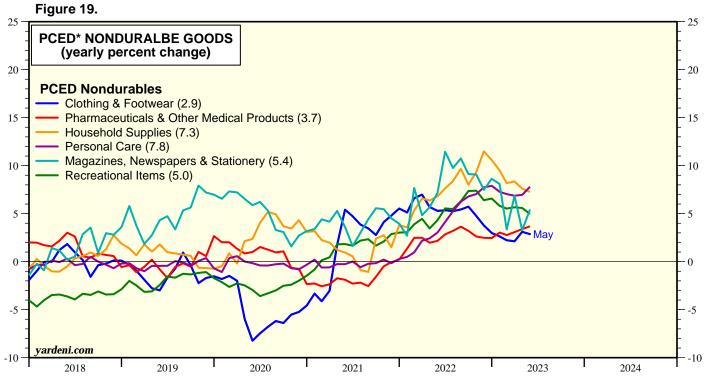


Source: Bureau of Economic Analysis.

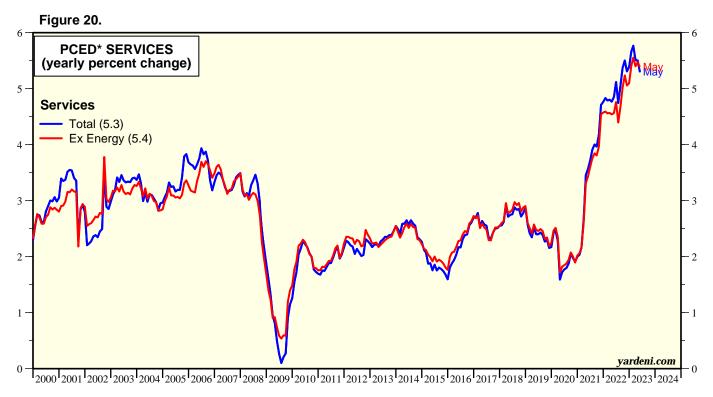




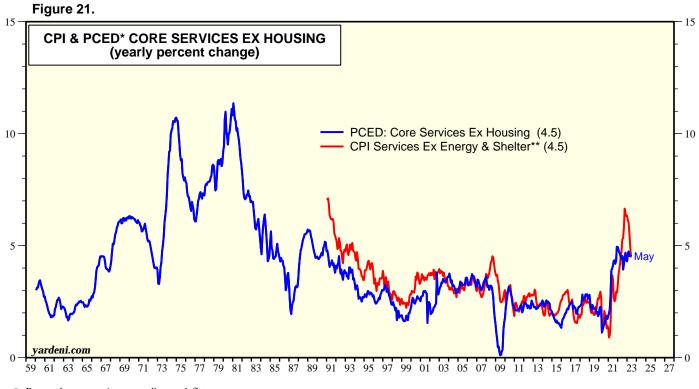
Source: Bureau of Economic Analysis.



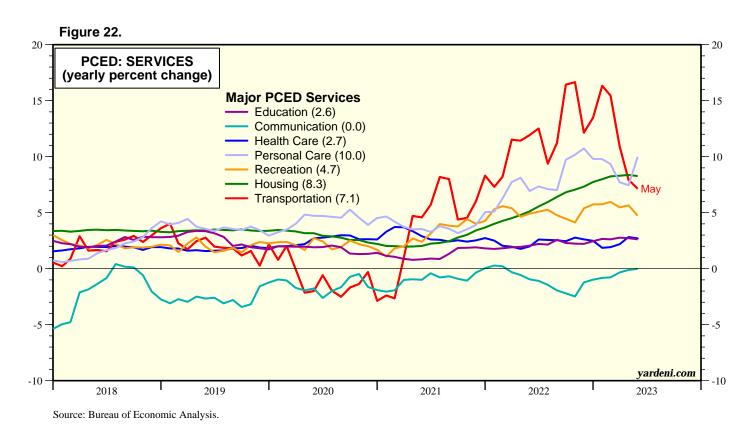
* Personal consumption expenditures deflator. Source: Bureau of Economic Analysis.



* Personal consumption expenditures deflator. Source: Bureau of Economic Analysis.



 * Personal consumption expendicures deflator.
** Rent of shelter includes rent of primary residence (tenant rent), owners' equivalent rent, and lodging away from home. Source: Bureau of Economic Analysis.



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