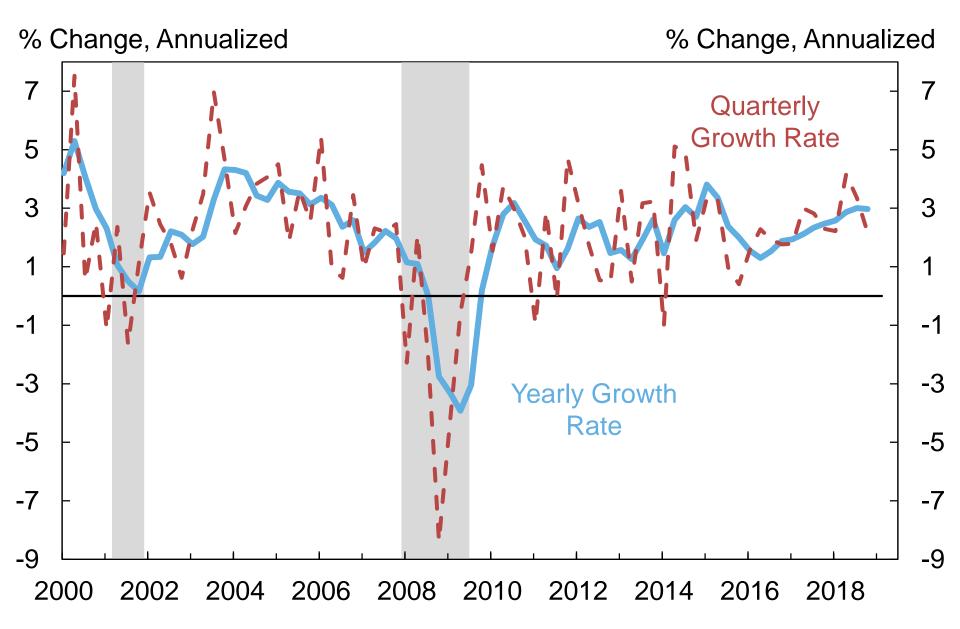


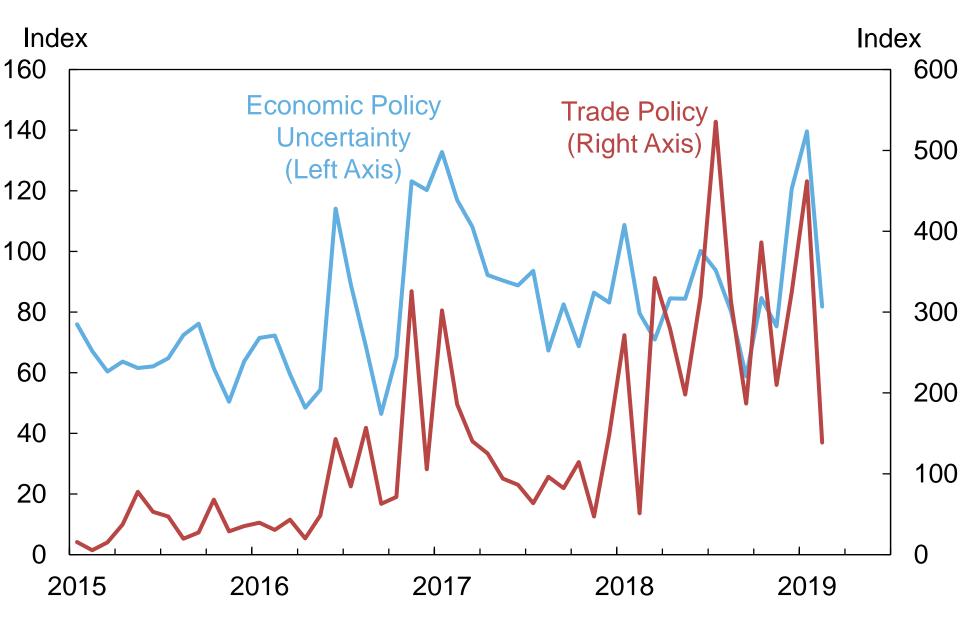
Overview

- Real GDP grew at 3.0% in 2018, labor markets continued to tighten while the rate of increase of wages and trend inflation moved higher.
- Growth of real GDP expected to slow in 2019, but there are a wide range of opinions about how much slowing will occur.
- We expect growth to slow from the 3.0% (Q4/Q4) but to remain above the economy's potential growth rate (around 1 34%), leading to further tightening of labor markets and some gradual increase in the underlying inflation rate.



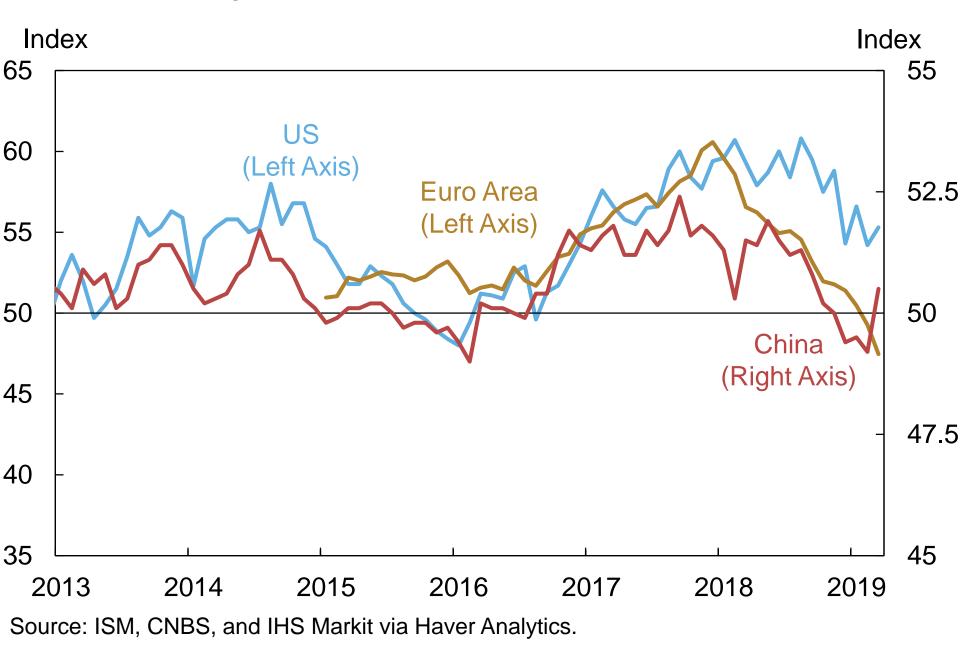
Source: Bureau of Economic Analysis.

Economic Policy Uncertainty

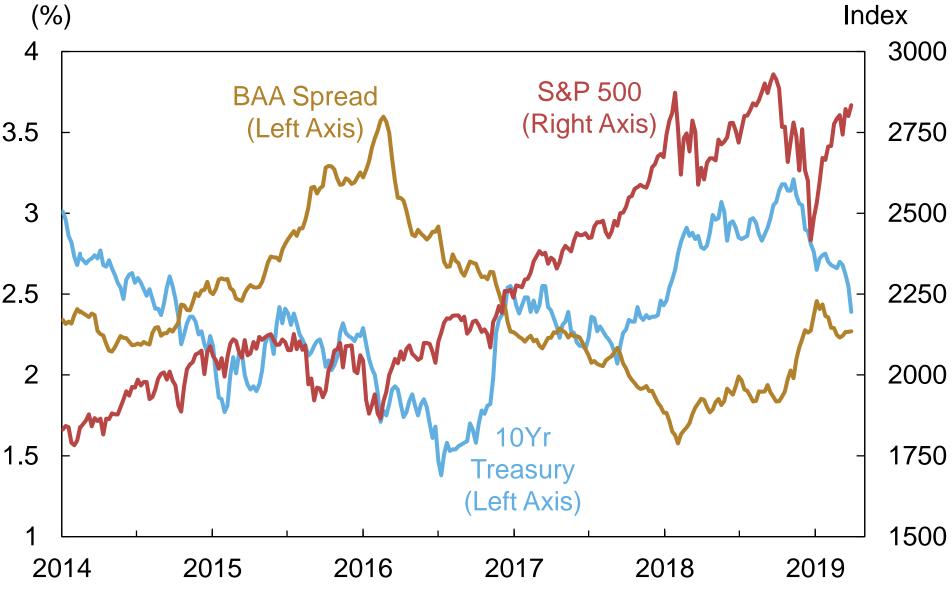


Source: policyuncertainty.com

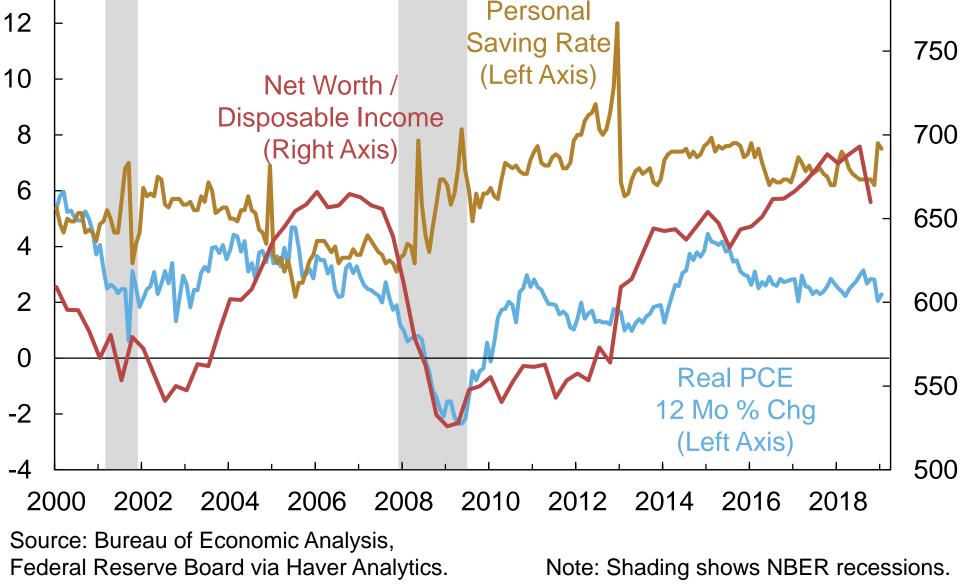
Manufacturing PMI



Financial Conditions



Source: Federal Reserve Board, Moody's, Standard & Poor's via Haver Analytics.



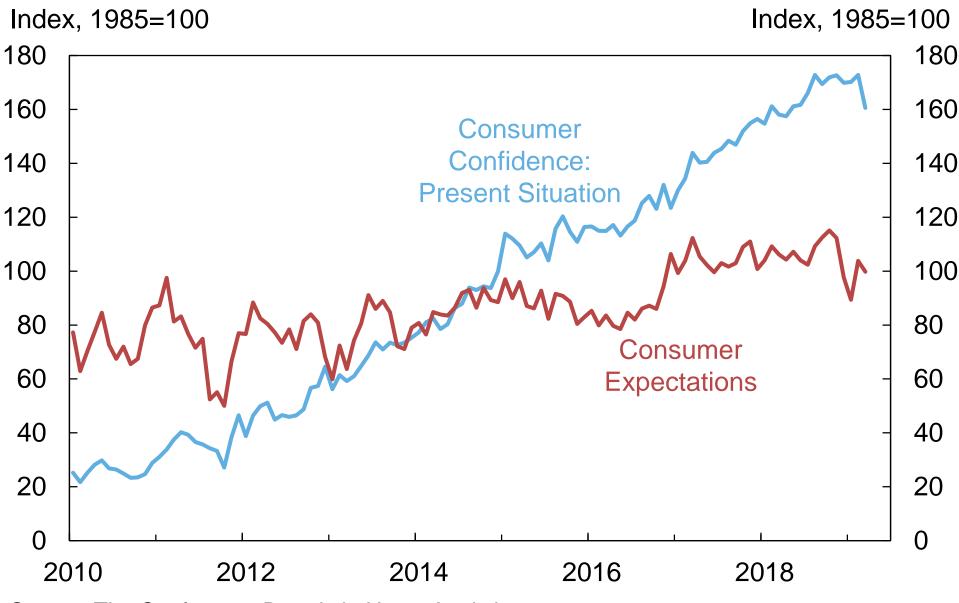
Real Consumer Spending and the Personal Saving Rate ⁶

(%)

800

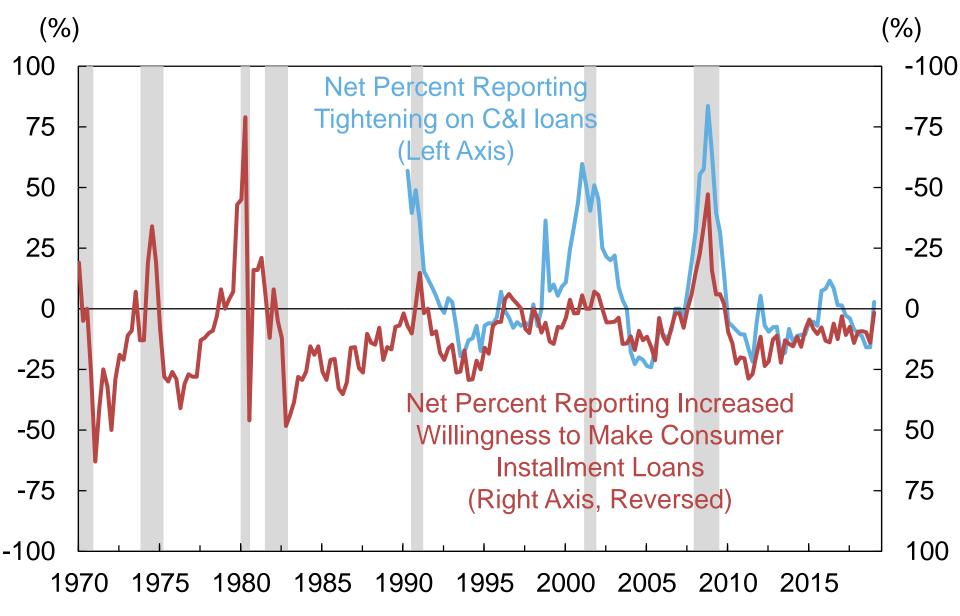
(%)

14



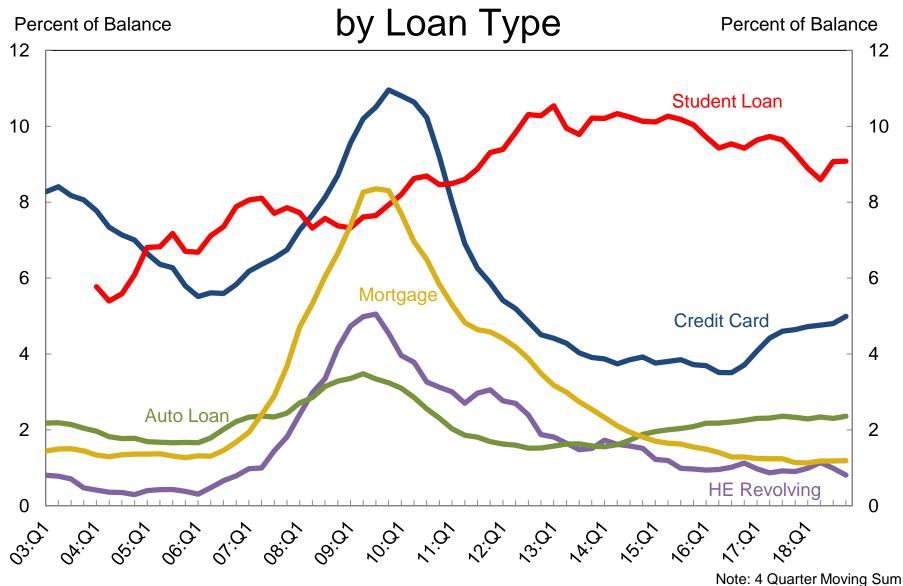
Source: The Conference Board via Haver Analytics.

Bank Lending Standards



Source: Federal Reserve Board via Haver Analytics. Note: Shading shows NBER recessions.

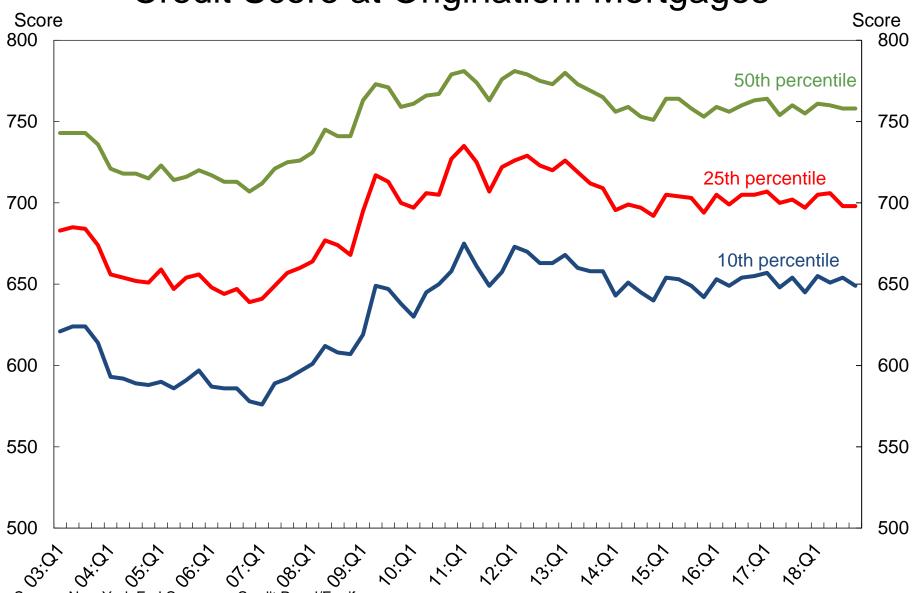
Transition into Serious Delinquency (90+)



Source: New York Fed Consumer Credit Panel/Equifax

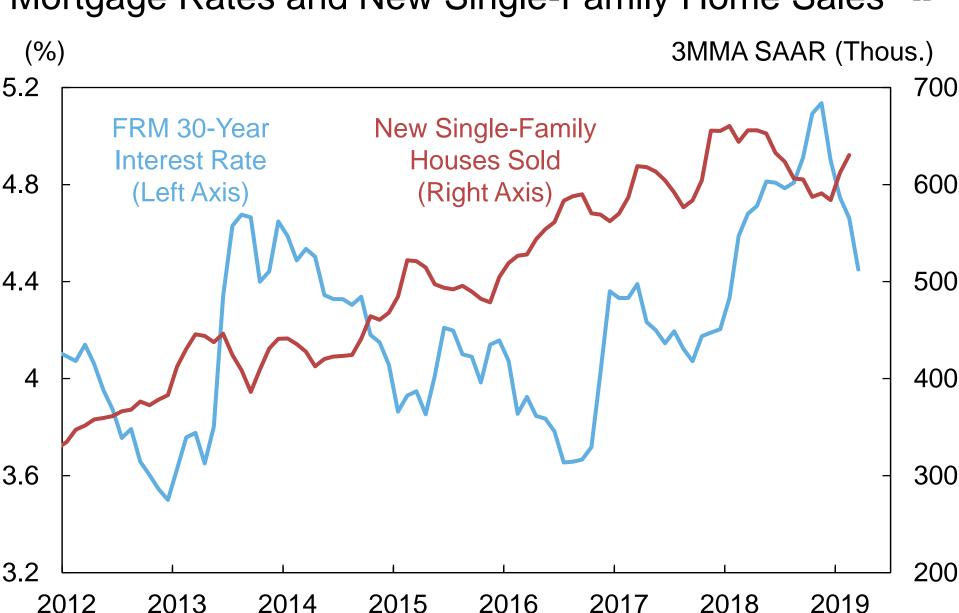
Student loan data are not reported prior to 2004 due to uneven reporting

Credit Score at Origination: Mortgages*



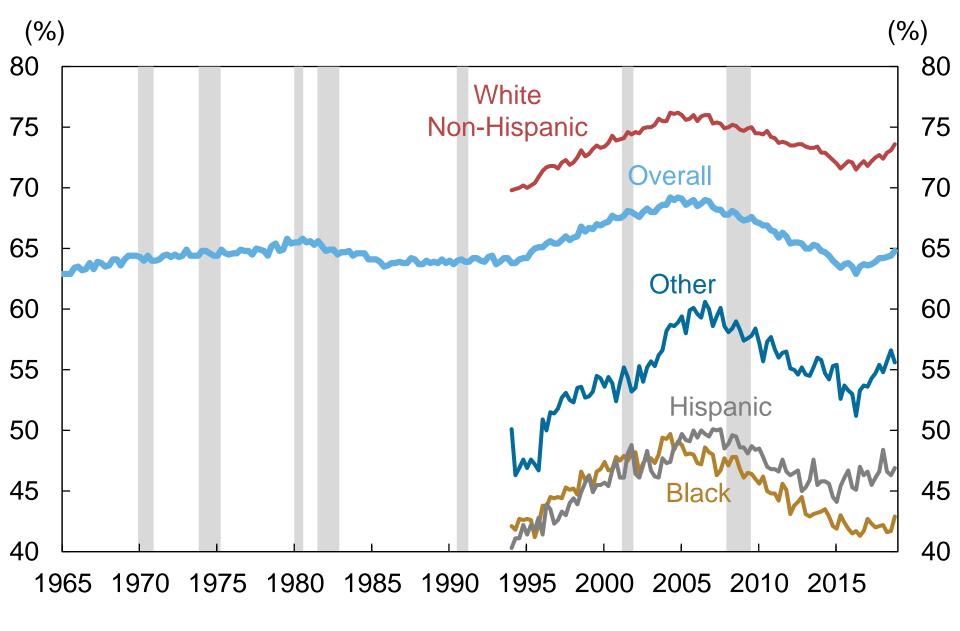
Source: New York Fed Consumer Credit Panel/Equifax

^{*} Credit Score is Equifax Riskscore 3.0; mortgages include first-liens only.

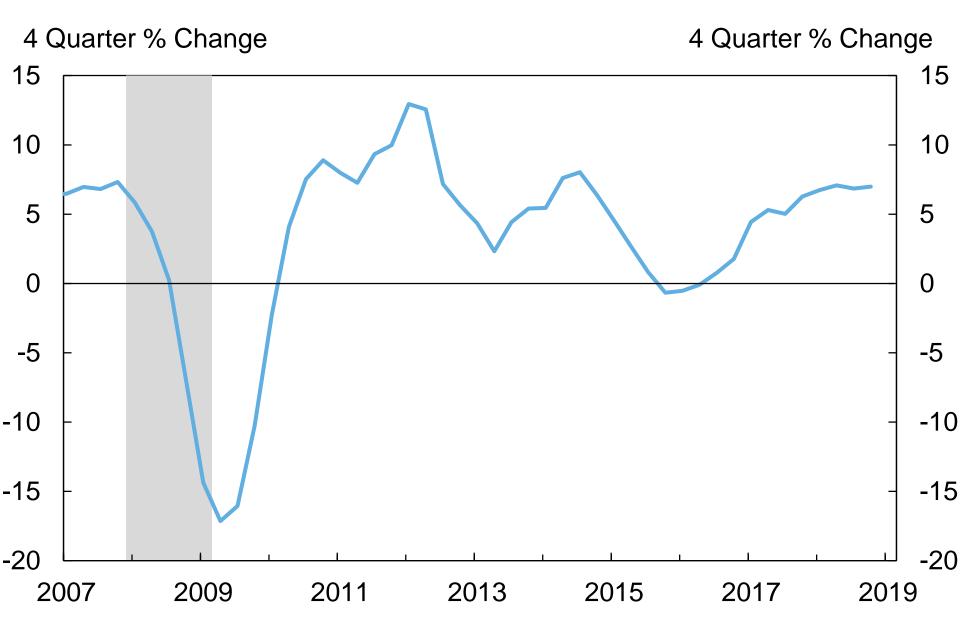


Source: Freddie Mac, US Census Bureau via Haver Analytics.

U.S. Homeownership Rate

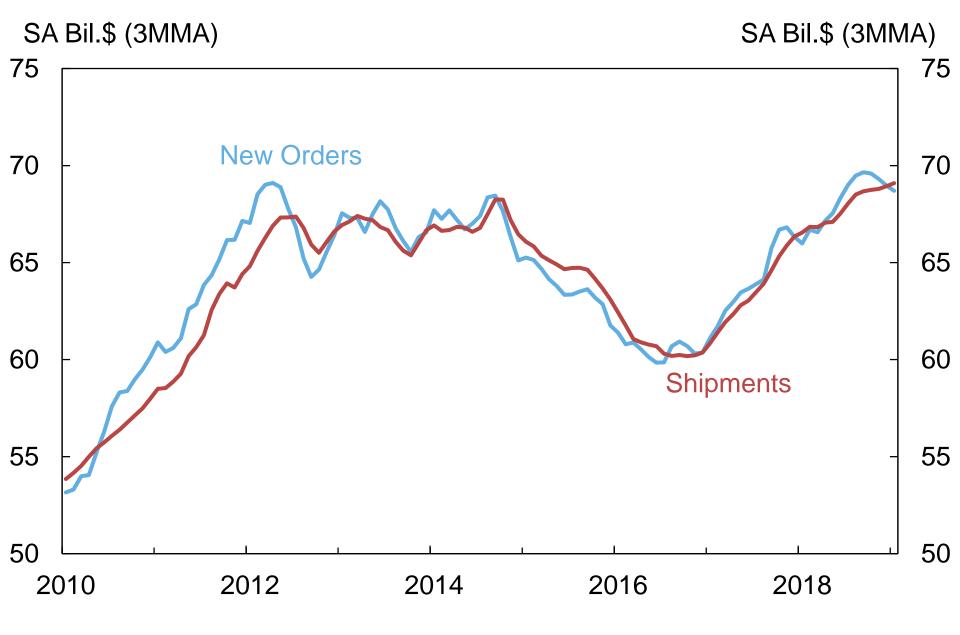


Source: Census Bureau via Haver Analytics



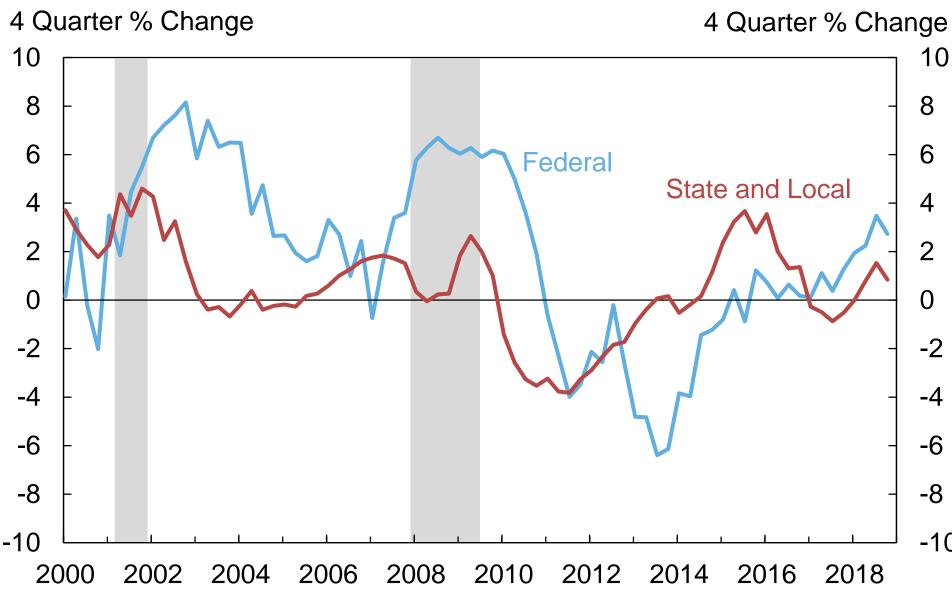
Source: Bureau of Economic Analysis

Nondefense Capital Goods ex. Aircraft

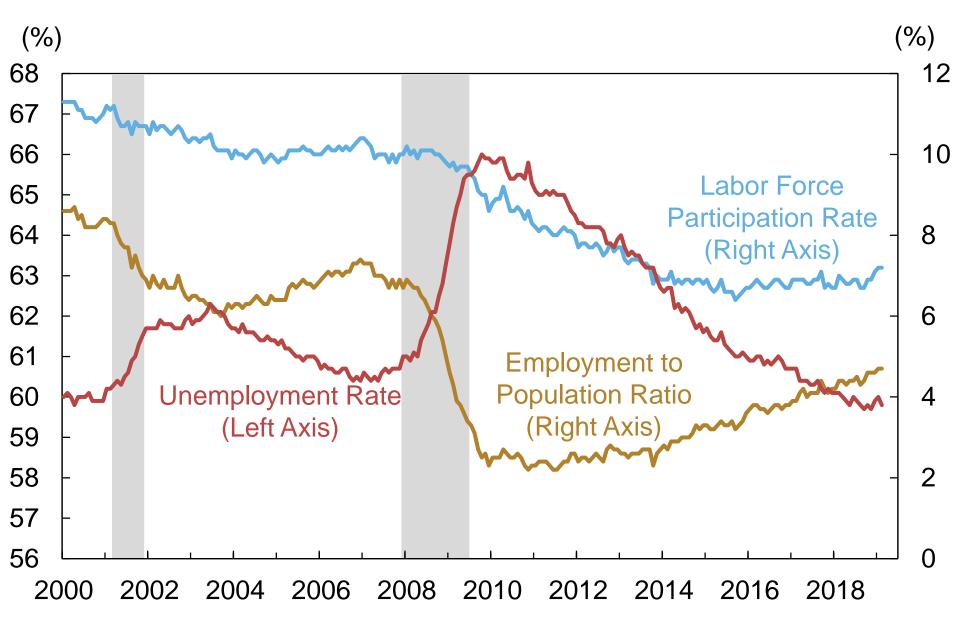


Source: Census Bureau via Haver Analytics.

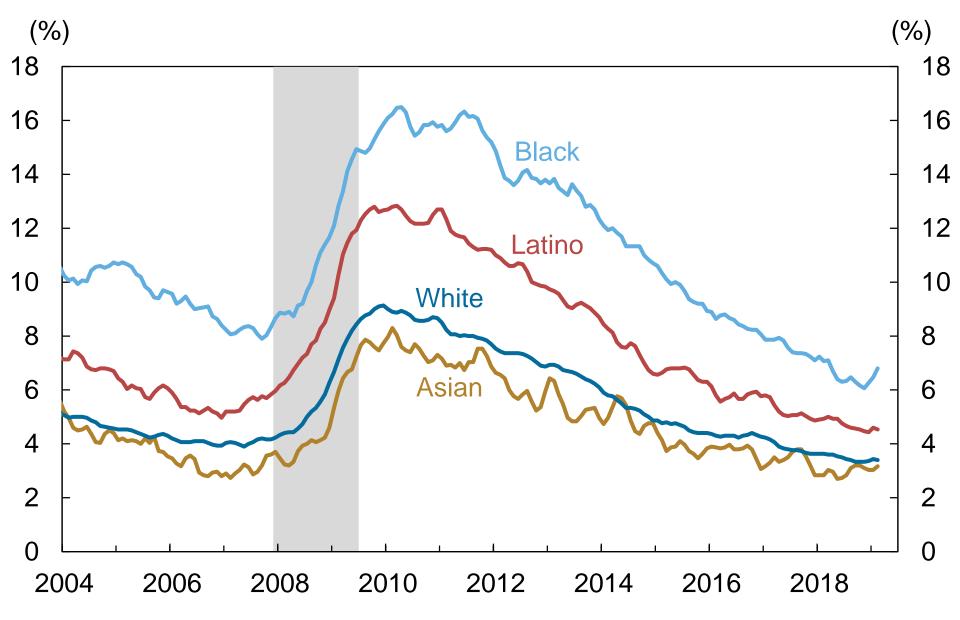
Real Government Consumption and Gross Investment 15



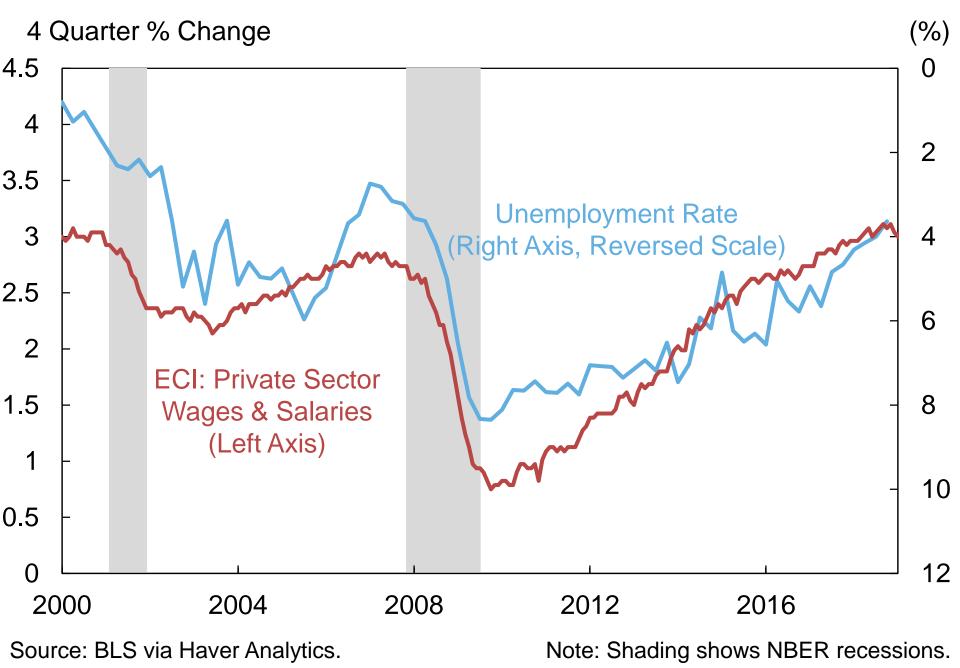
Source: Bureau of Economic Analysis via Haver Analytics.



Source: Bureau of Labor Statistics.



Source: BLS via Haver Analytics.



Measure of Underlying PCE Price Inflation

