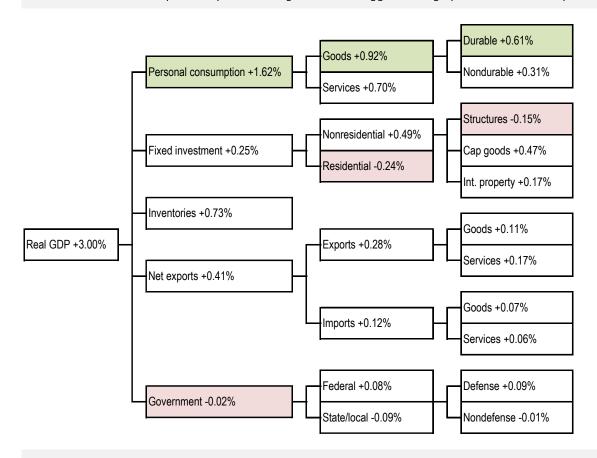


Data Insights: GDP

Friday, October 27, 2017

Today's GDP data: what you need to know -- where did the growth come from? Contributions to real, sequential quarter change, SAAR Biggest change per detail-level: ■ positive ■ negative



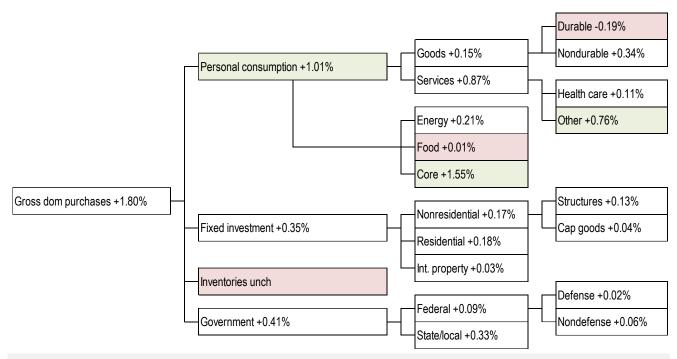
Source: Bureau of Economic Analysis

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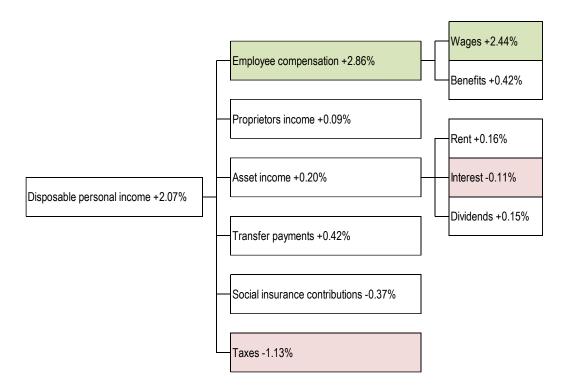
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Price index data: what you need to know -- where did the inflation come from? Contribution to sequential quarter change, SAAR Biggest change per detail-level: positive negative

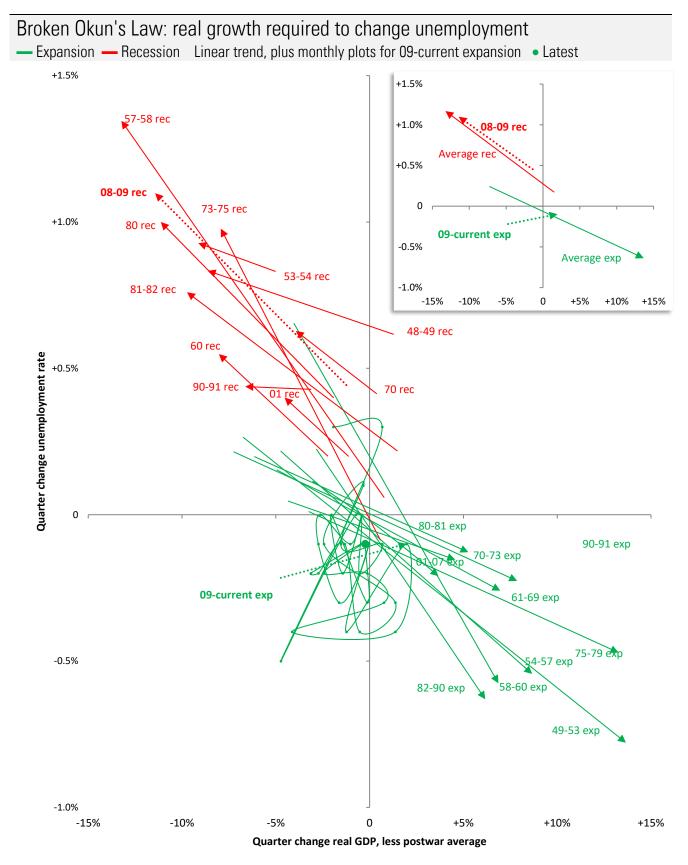


Source: Bureau of Economic Analysis, TrendMacro calculations

Personal income data: what you need to know -- where did the growth come from? Contribution to nominal, seq quarter change, SAAR Biggest change per detail-level: ■ positive ■ negative



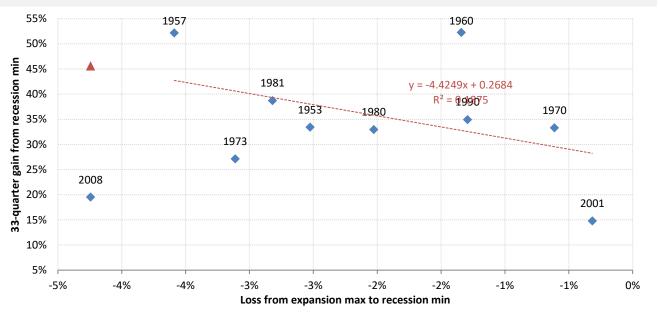
Source: Bureau of Economic Analysis, TrendMacro calculations



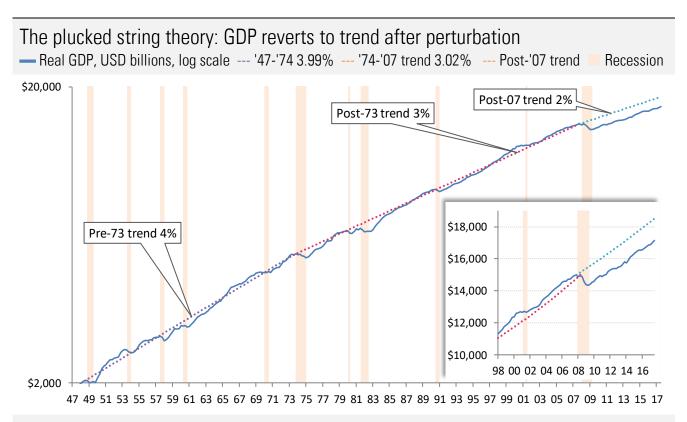
Source: Bureau of Economic Analysis, BLS Current Population Survey, TrendMacro calculations

The Zarnowitz Law: severity of output loss in recession, versus vigor of recovery

◆ Actual --- Regression for recessions 1948-2001 ▲ Theoretical for current recovery based on regression



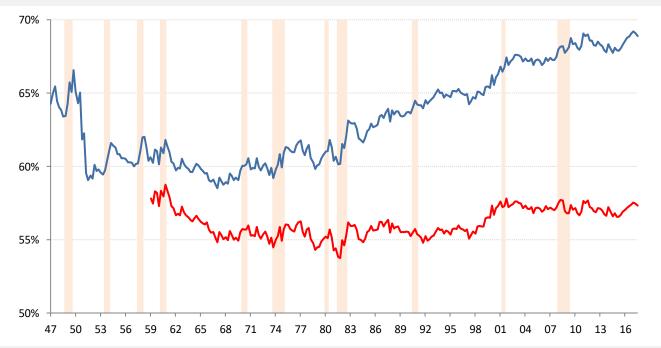
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



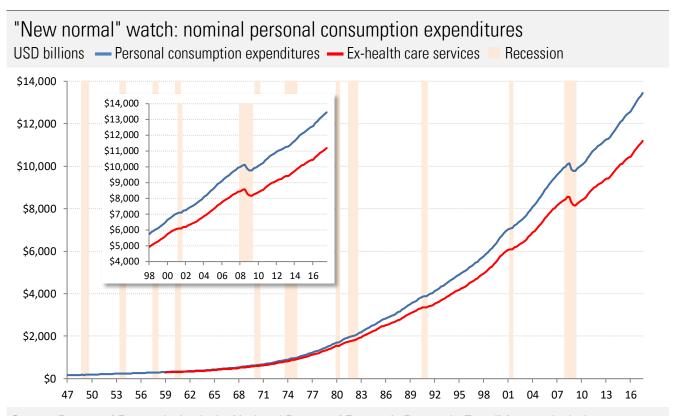
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations







Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations

