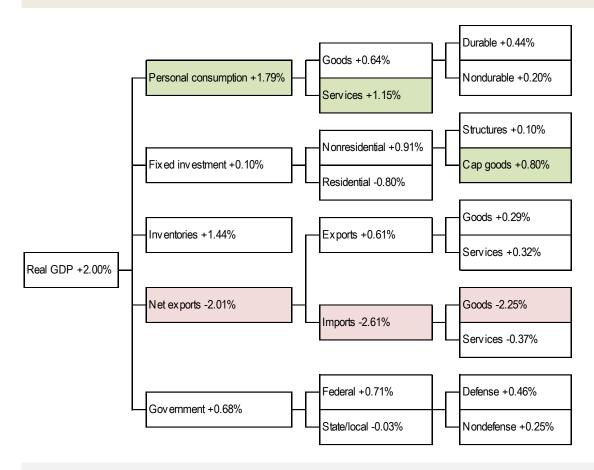


Data Insights: GDP Friday, October 29, 2010

Today's GDP data: what you need to know -- where did the growth come from?

Real, sequential quarter change, SAAR Biggest change per detail-level: ■ most positive ■ most negative



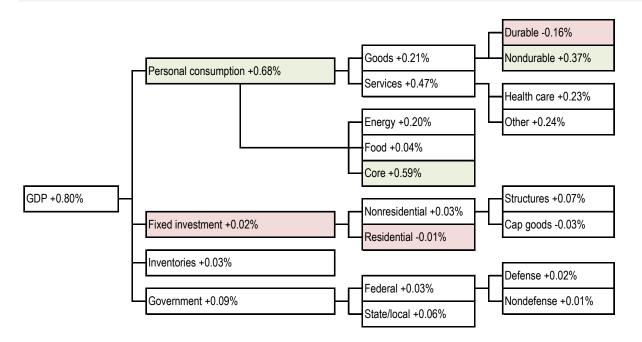
Source: Bureau of Economic Analysis

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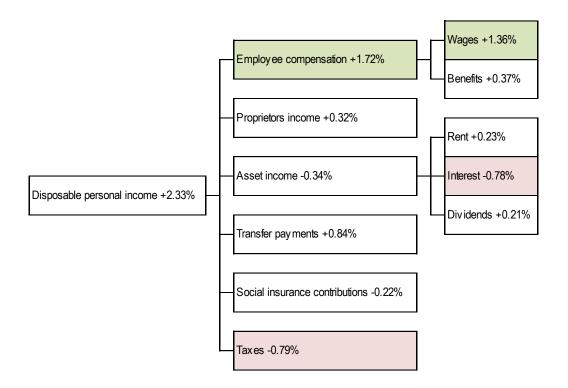
Price index data: what you need to know -- where did the inflation come from? Sequential quarter change, SAAR Biggest change per detail-level: most positive most negative



Source: Bureau of Economic Analysis, TrendMacro calculations

Personal income data: what you need to know -- where did the growth come from?

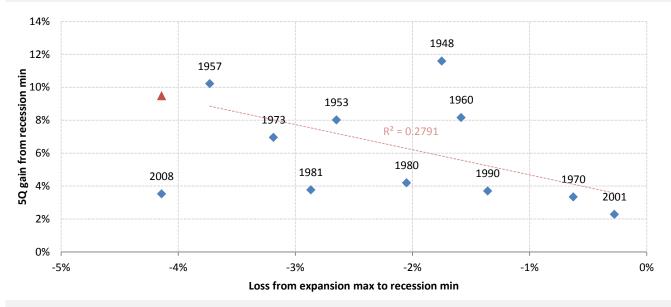
Nominal, sequential quarter change, SAAR Biggest change per detail-level: ■ most positive ■ most negative



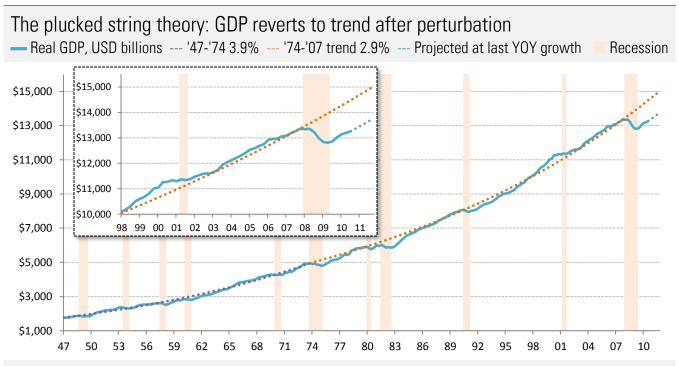
Source: Bureau of Economic Analysis, TrendMacro calculations

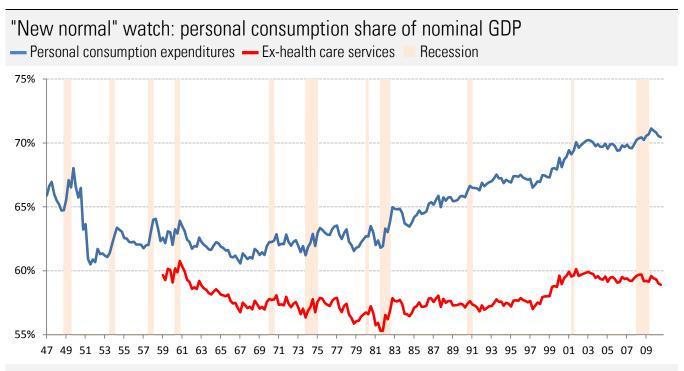
The Zarnowitz Law: severity of output loss in recession, versus vigor of recovery

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

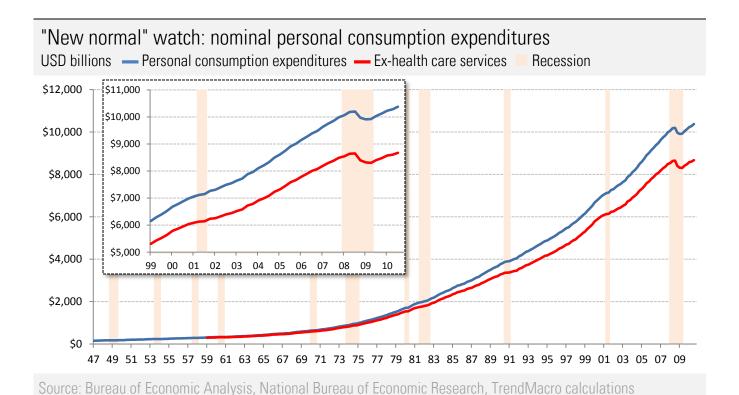


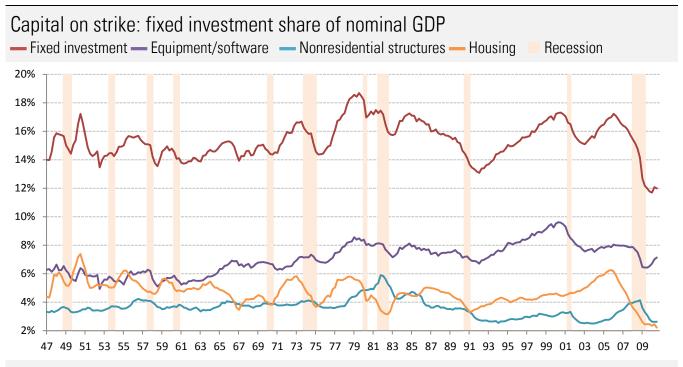
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations





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





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

