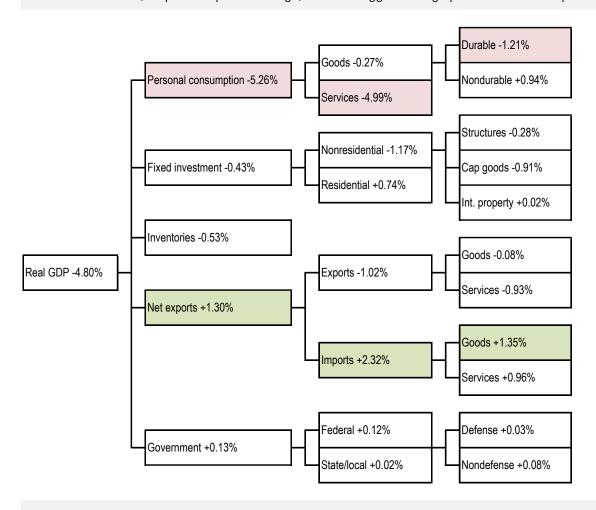


Data Insights: GDP Wednesday, April 29, 2020

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



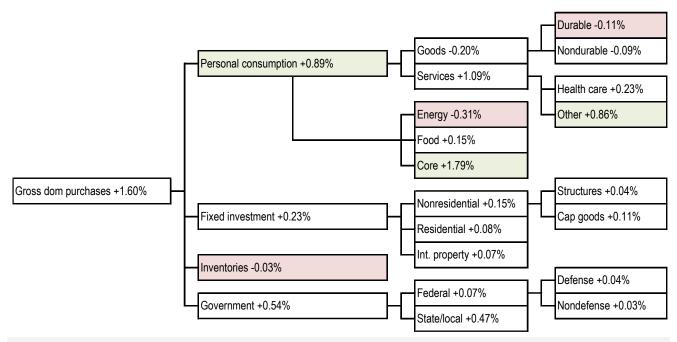
Source: Bureau of Economic Analysis

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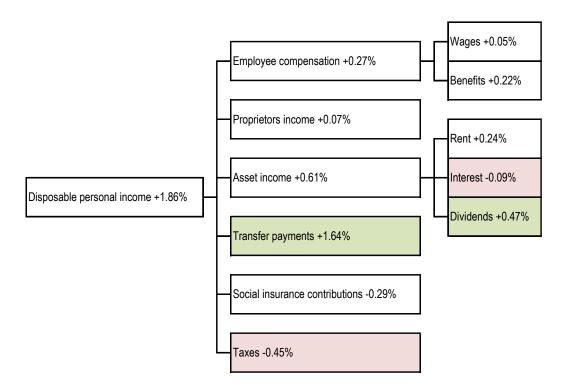
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Price index data: what you need to know -- where did the inflation come from? Contribution to sequential quarter change, SAAR Biggest change per detail-level: positive negative

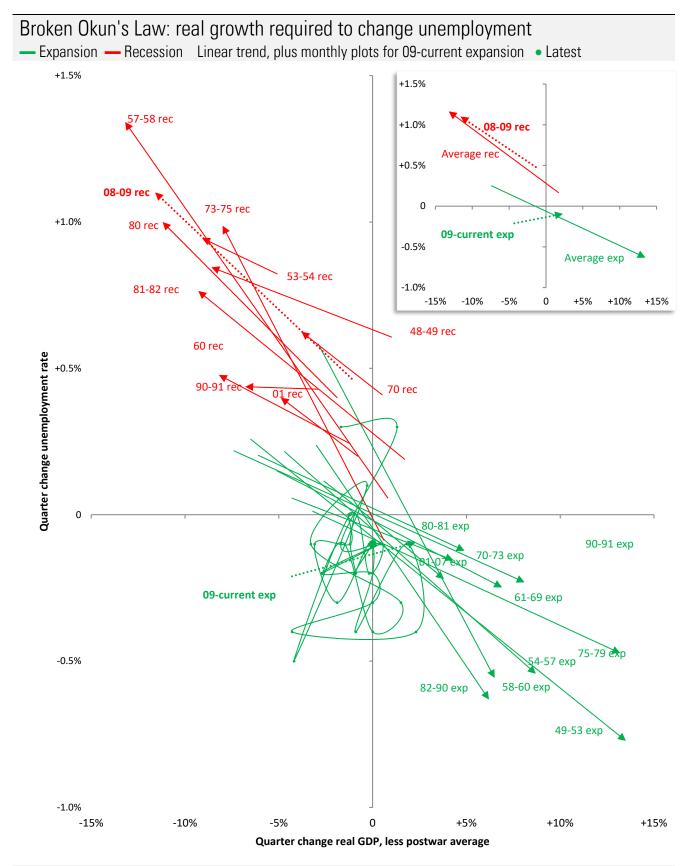


Source: Bureau of Economic Analysis, TrendMacro calculations

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



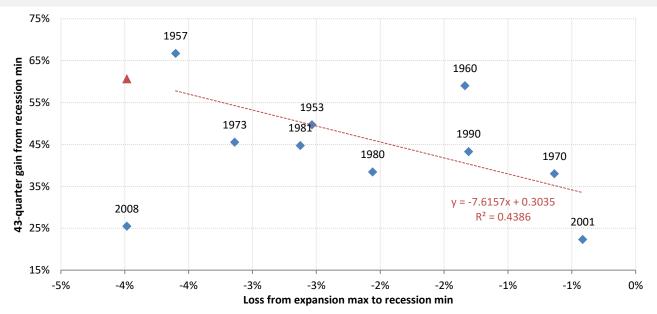
Source: Bureau of Economic Analysis, TrendMacro calculations



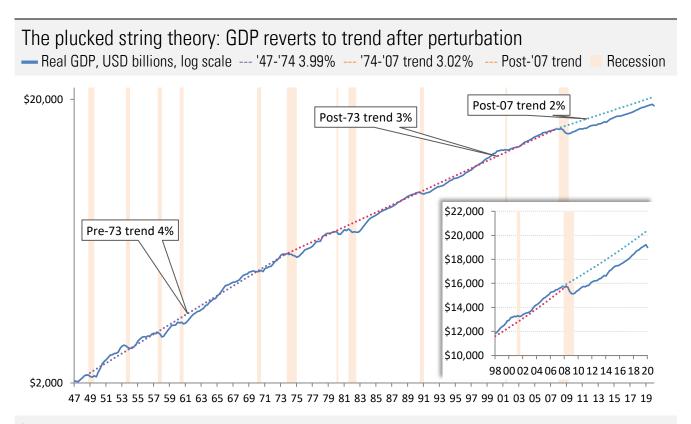
Source: Bureau of Economic Analysis, BLS Current Population Survey, TrendMacro calculations

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

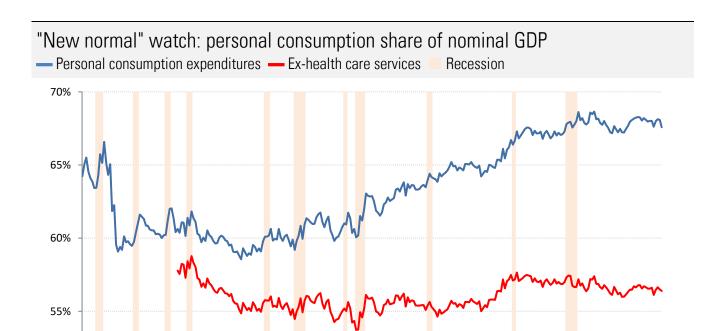
◆ Actual --- Regression for recessions 1948-2001 ▲ Theoretical for current recovery based on regression



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

92 95 98 01 04 07 10 13 16 19

47 50 53 56 59 62 65 68 71 74 77 80 83 86 89

50%

