

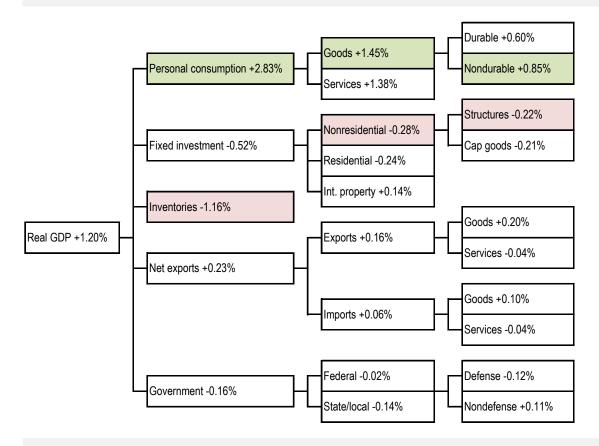
Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Michael Warren, Energy Strategist

**Data Insights: GDP** 

Friday, July 29, 2016

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

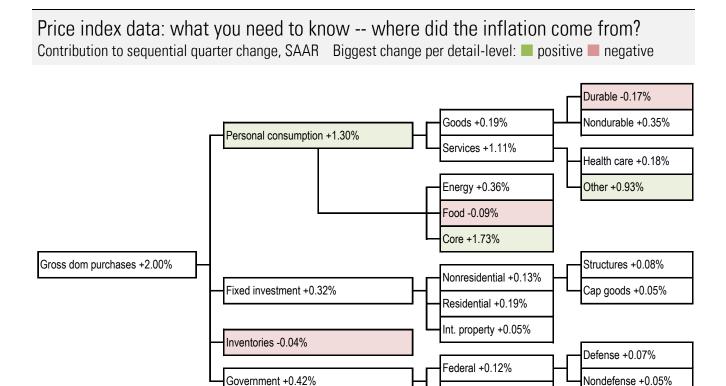
Contributions to real, sequential quarter change, SAAR Biggest change per detail-level: positive negative



Source: Bureau of Economic Analysis

For more information contact us: Donald Luskin: 312 273 6766 don@trendmacro.com Thomas Demas: 704 552 3625 tdemas@trendmacro.com

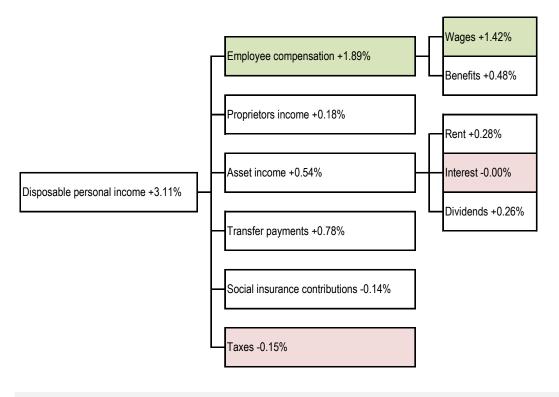
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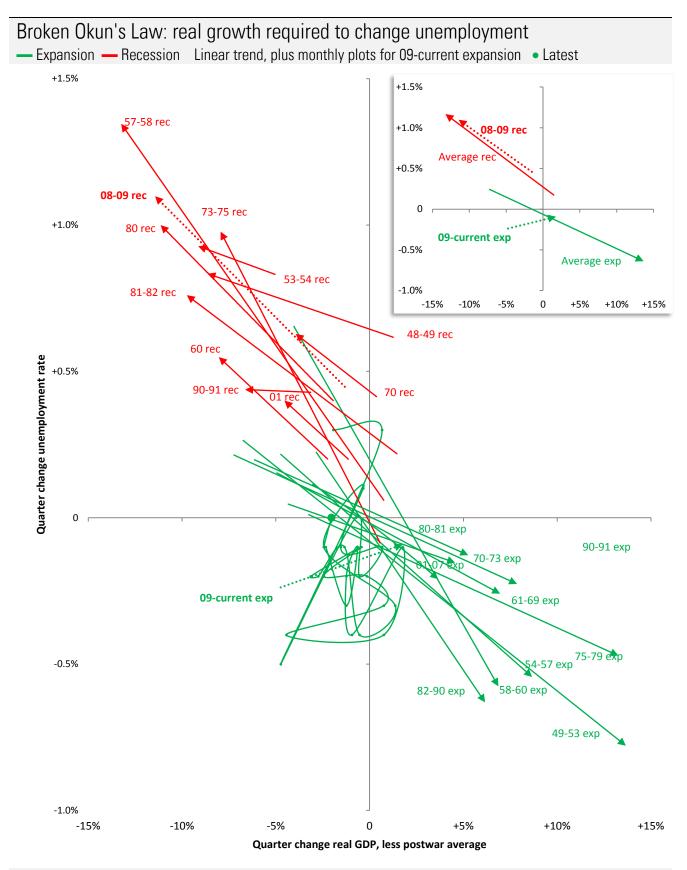
State/local +0.30%

Source: Bureau of Economic Analysis, TrendMacro calculations

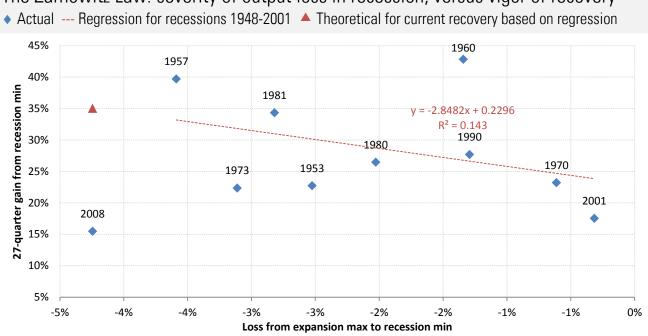
Personal income data: what you need to know -- where did the growth come from? Contribution to nominal, seq quarter change, SAAR Biggest change per detail-level: positive negative

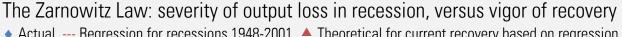


Source: Bureau of Economic Analysis, TrendMacro calculations

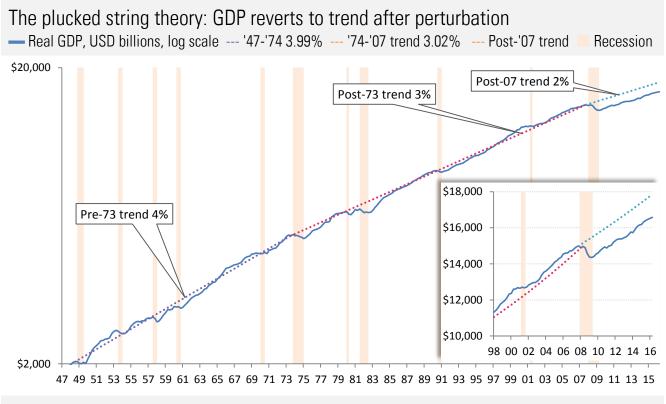


Source: Bureau of Economic Analysis, BLS Current Population Survey, TrendMacro calculations

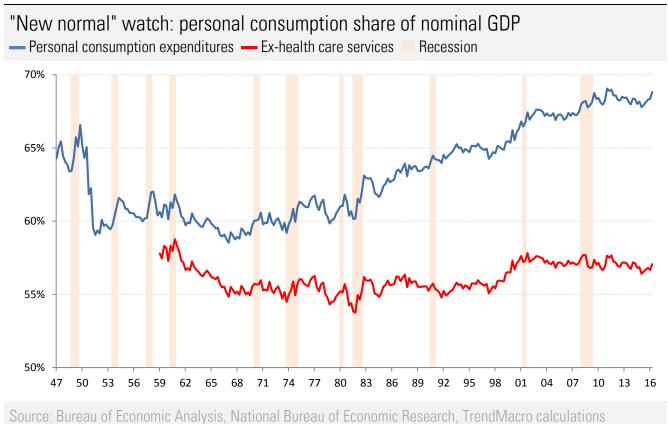




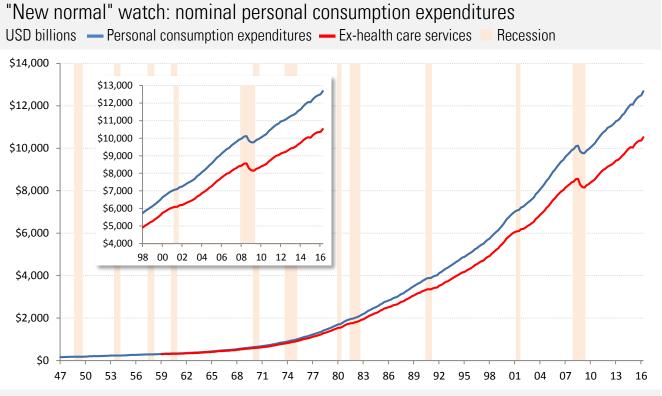
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



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







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

