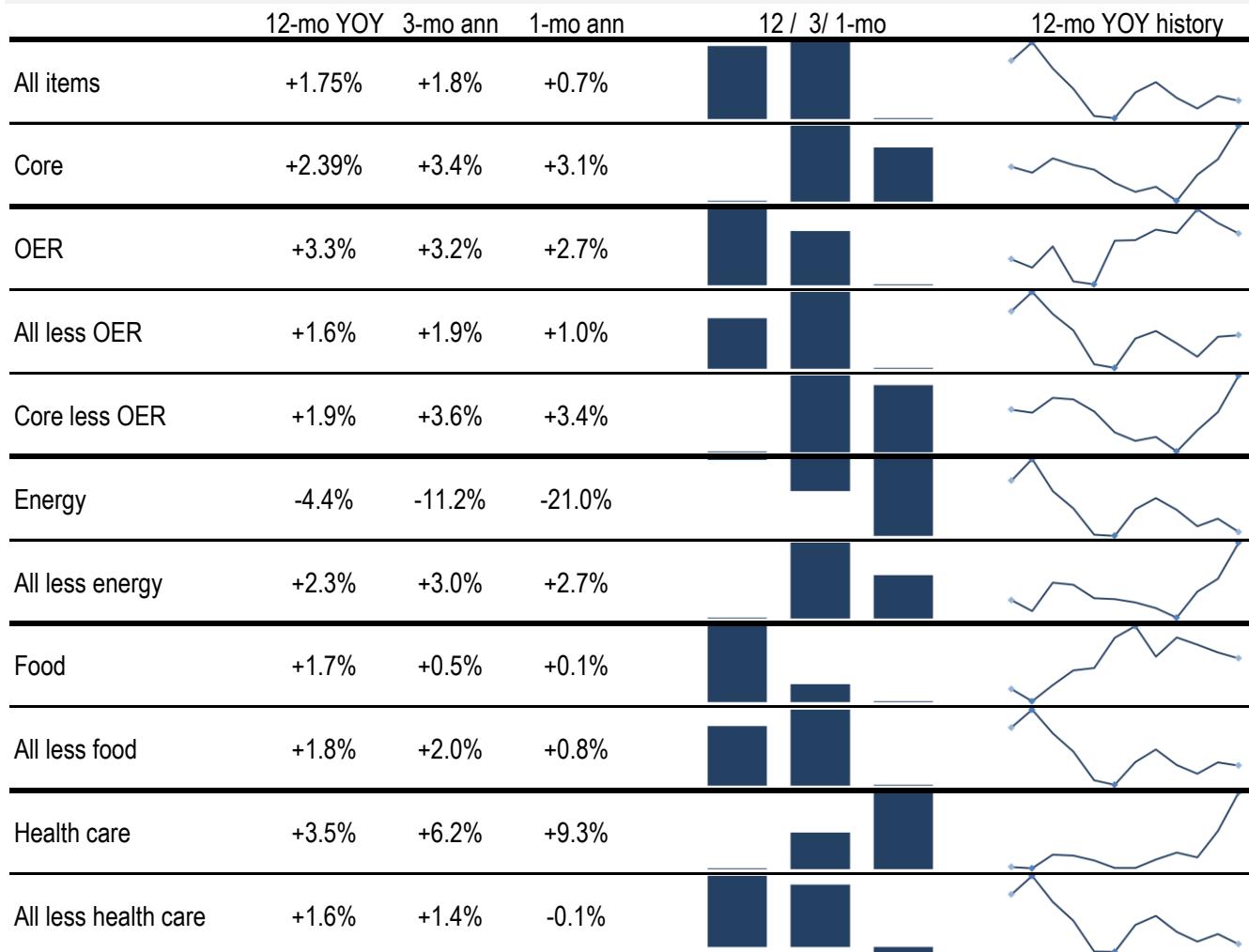


Data Insights: Consumer Price Index, Producer Price Index

Thursday, September 12, 2019

Today's CPI data: what you need to know



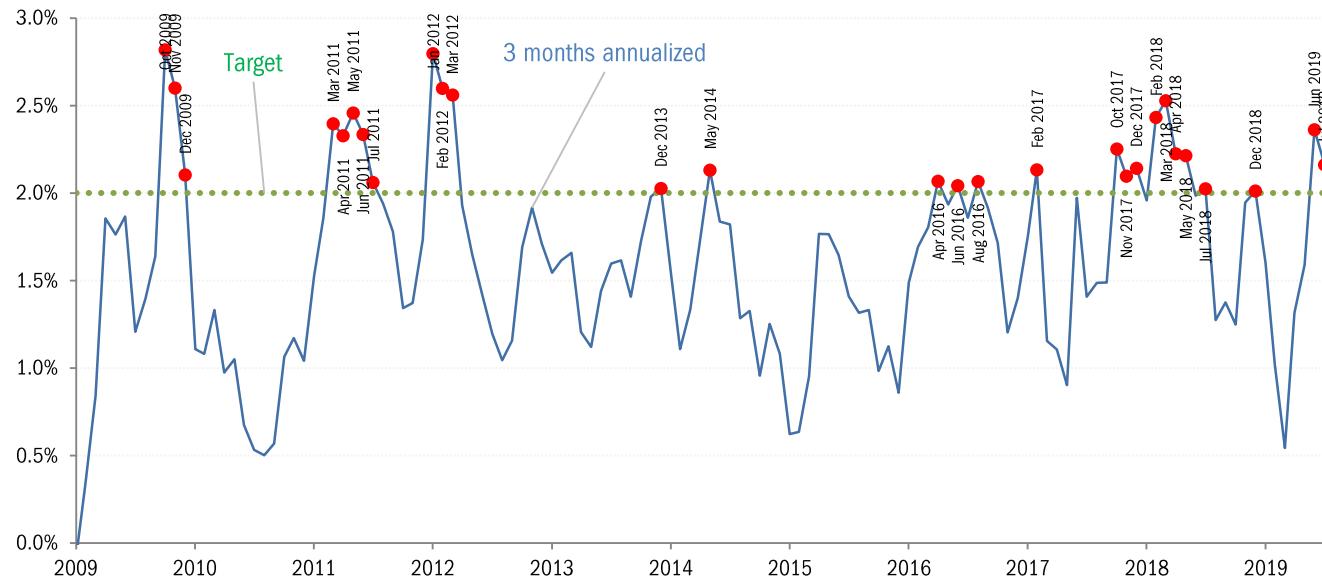
Source: BLS Consumer Price Index, TrendMacro calculations

For more information contact us:

Donald Luskin: 312 273 6766 don@trendmacro.com
 Thomas Demas: 704 552 3625 tdemas@trendmacro.com

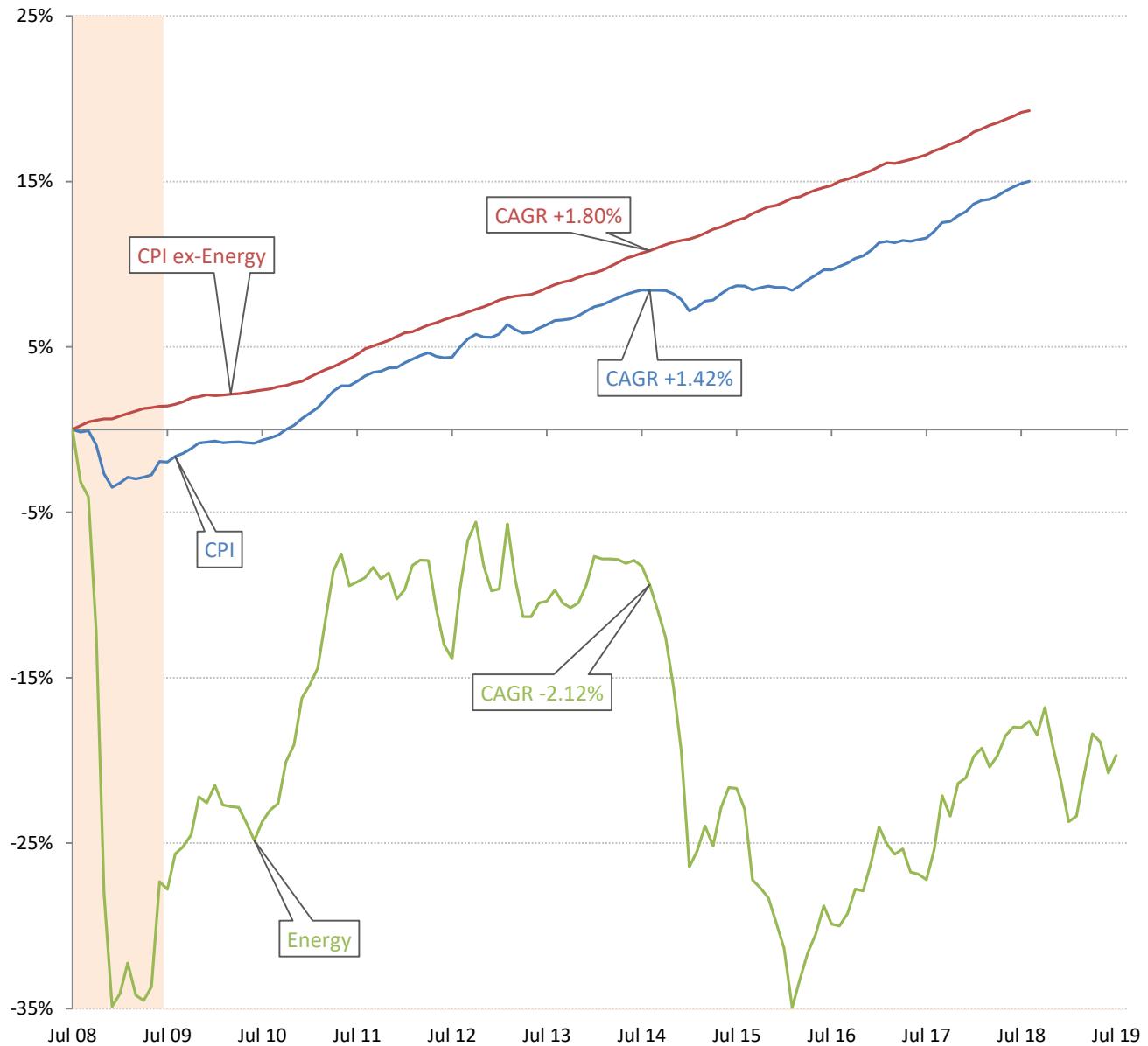
Target malpractice: the Fed's permanent "transitory" problem

Core PCE Price Index

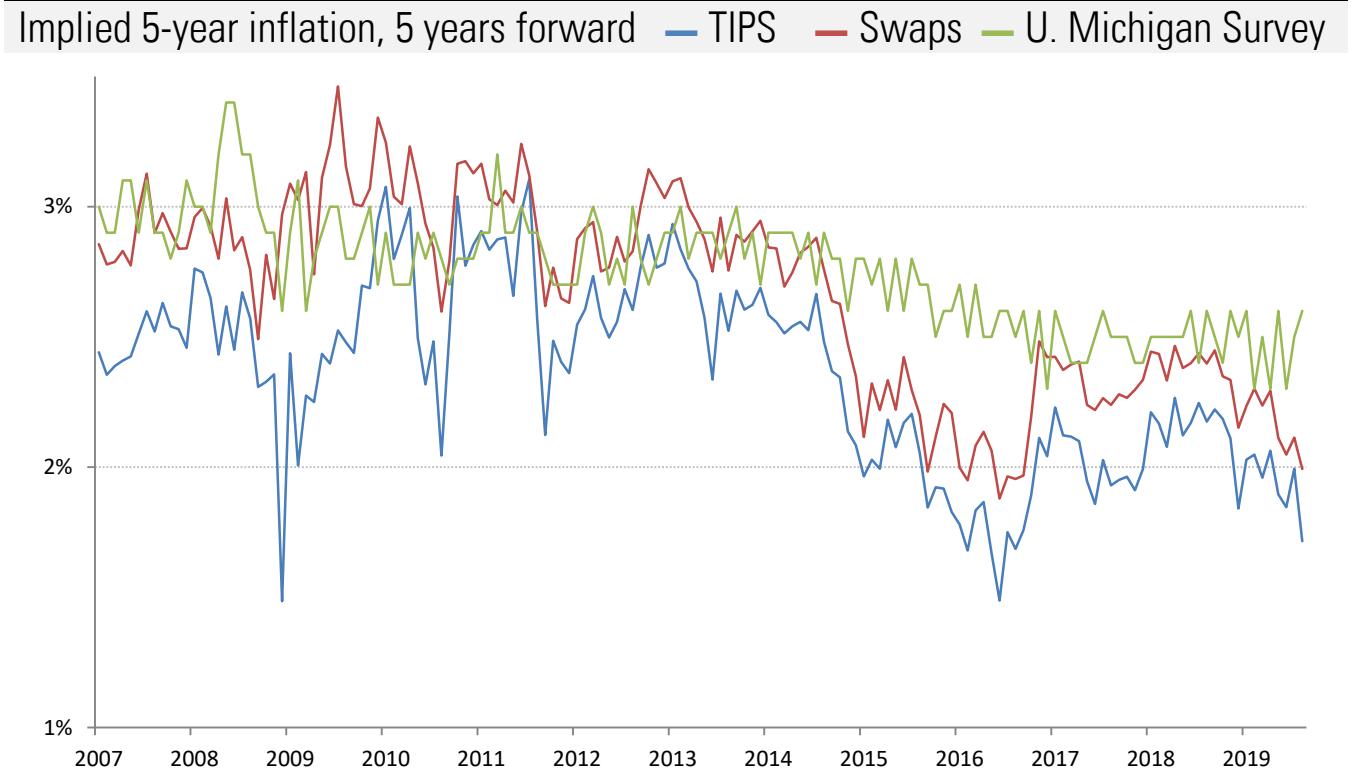


Source: Bloomberg, TrendMacro calculations

The deflation delusion: it's all about oil, and always has been Cumulative growth of CPI from July 2008, the all-time high oil price

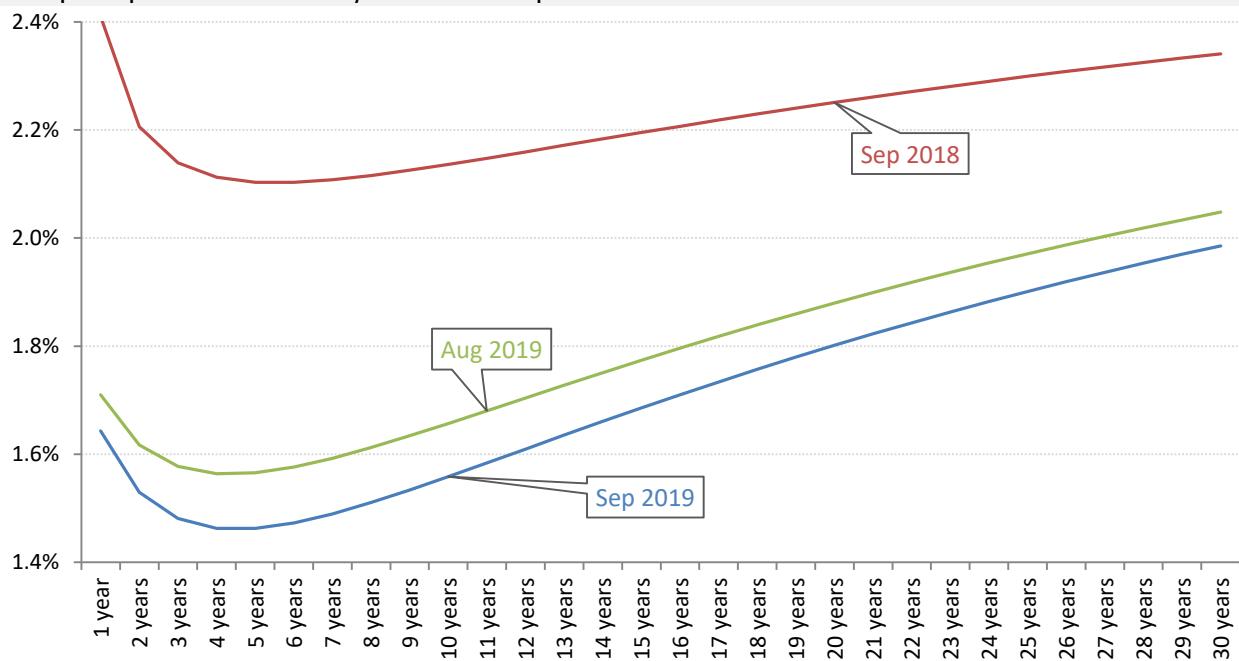


Source: Bloomberg, TrendMacro calculations

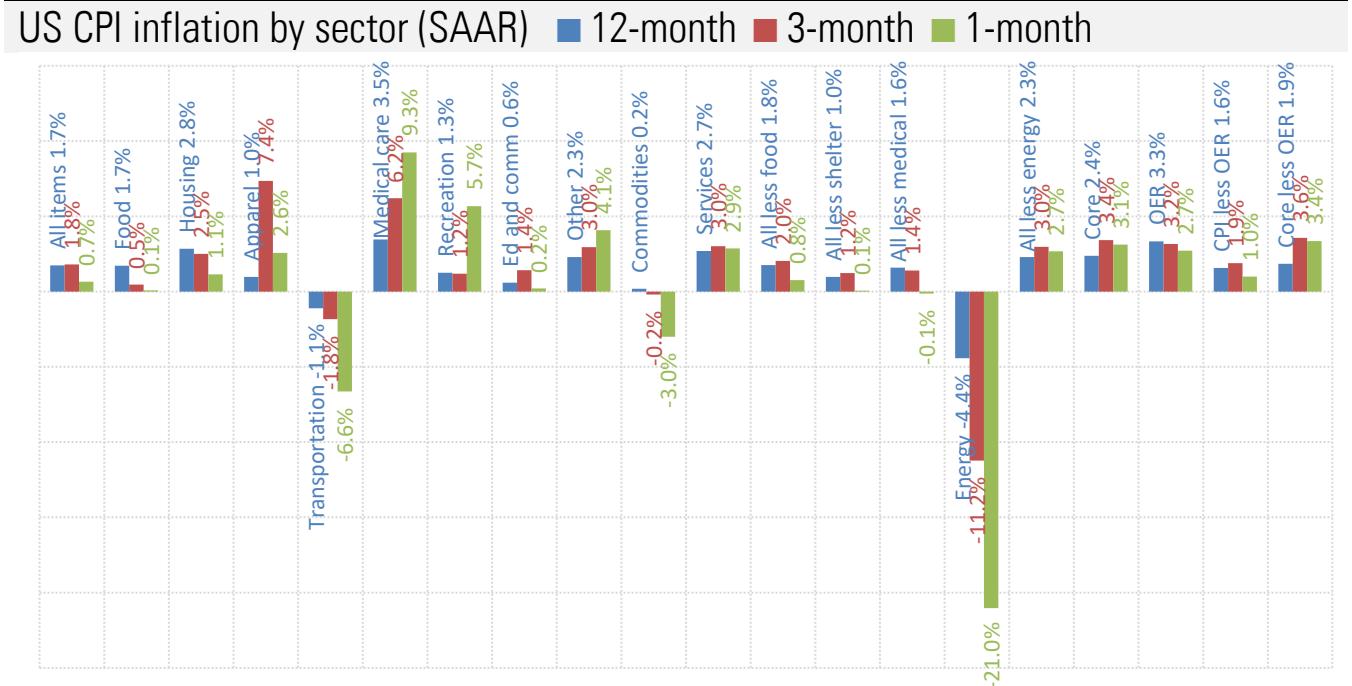


Source: Bloomberg, TrendMacro calculations

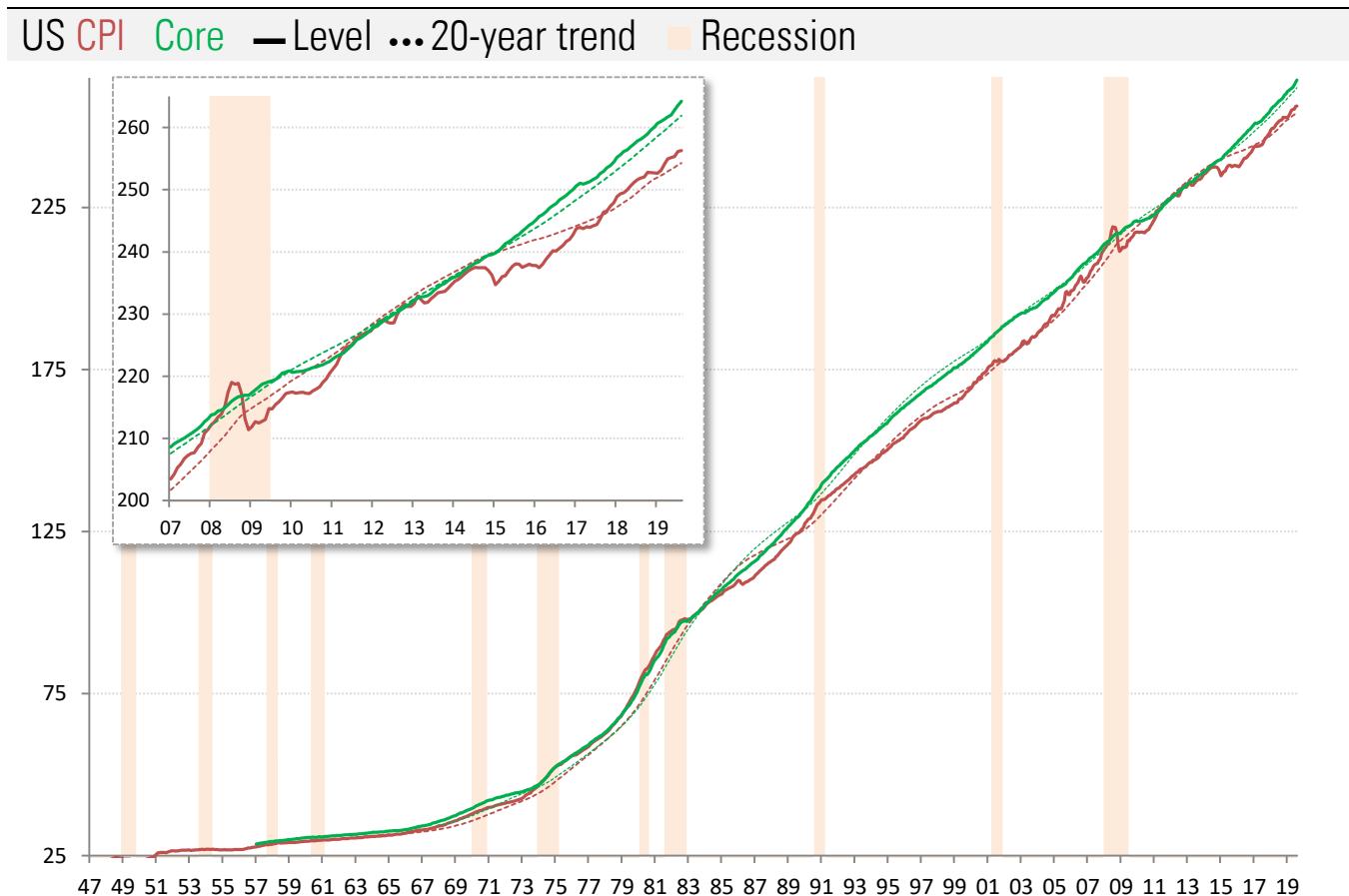
Swap-implied inflation yield curve, per annum



Source: Cleveland Fed, TrendMacro calculations



Source: BLS Consumer Price Index, TrendMacro calculations

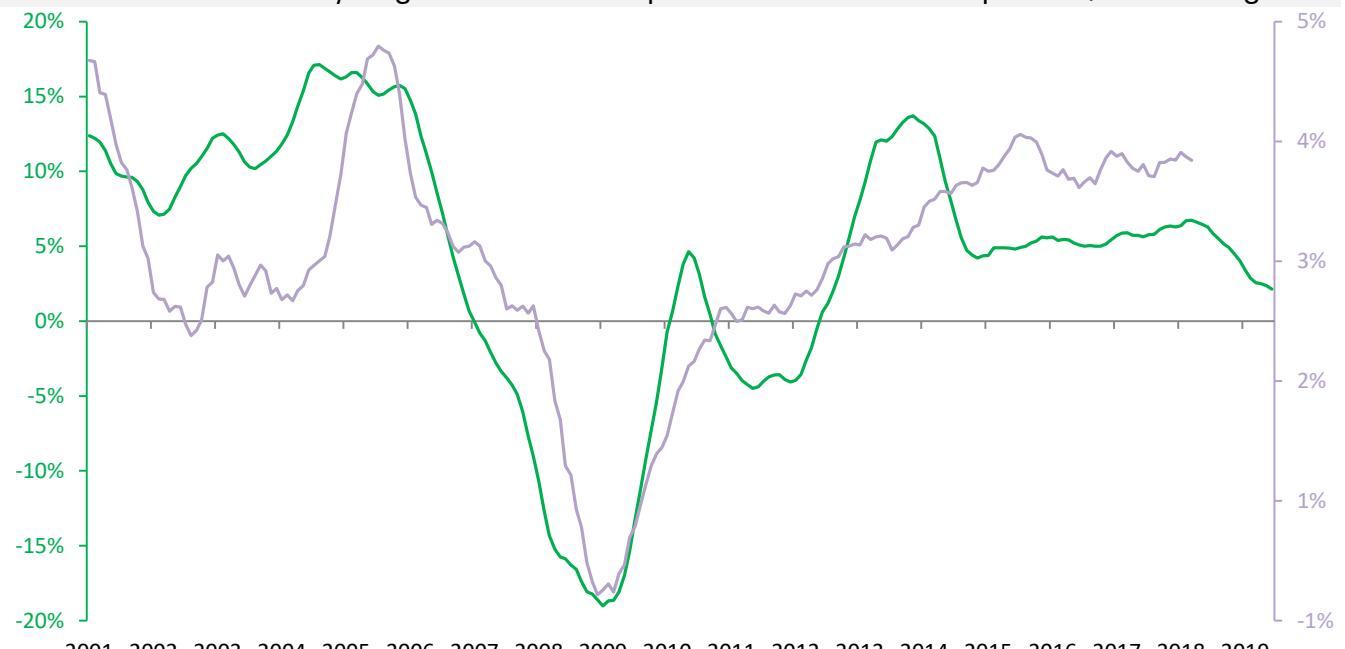


Source: BLS Consumer Price Index, TrendMacro calculations

Housing leads US CPI

Year-over-year change

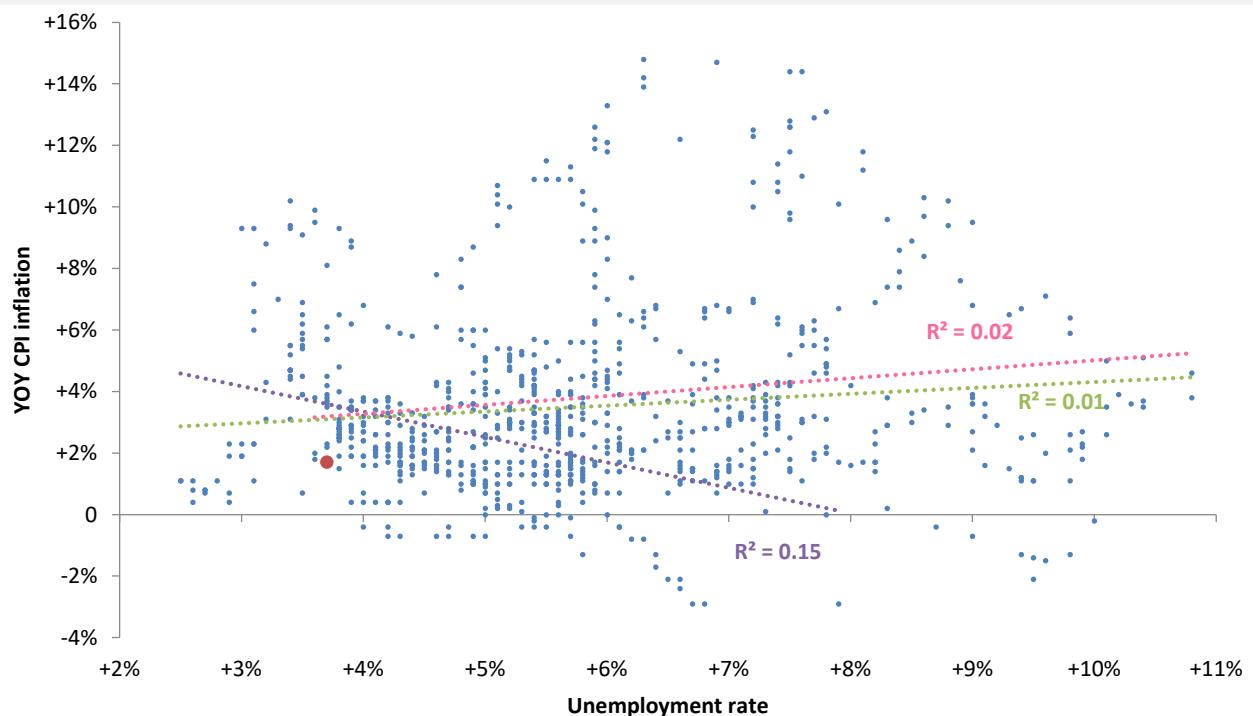
Case Shiller 20-city avg — Owner's equivalent rent CPI component, 18-mo lag



Source: BLS, Standard & Poor's Case Shiller, TrendMacro calculations

The world is flat: the vanishing Phillips Curve

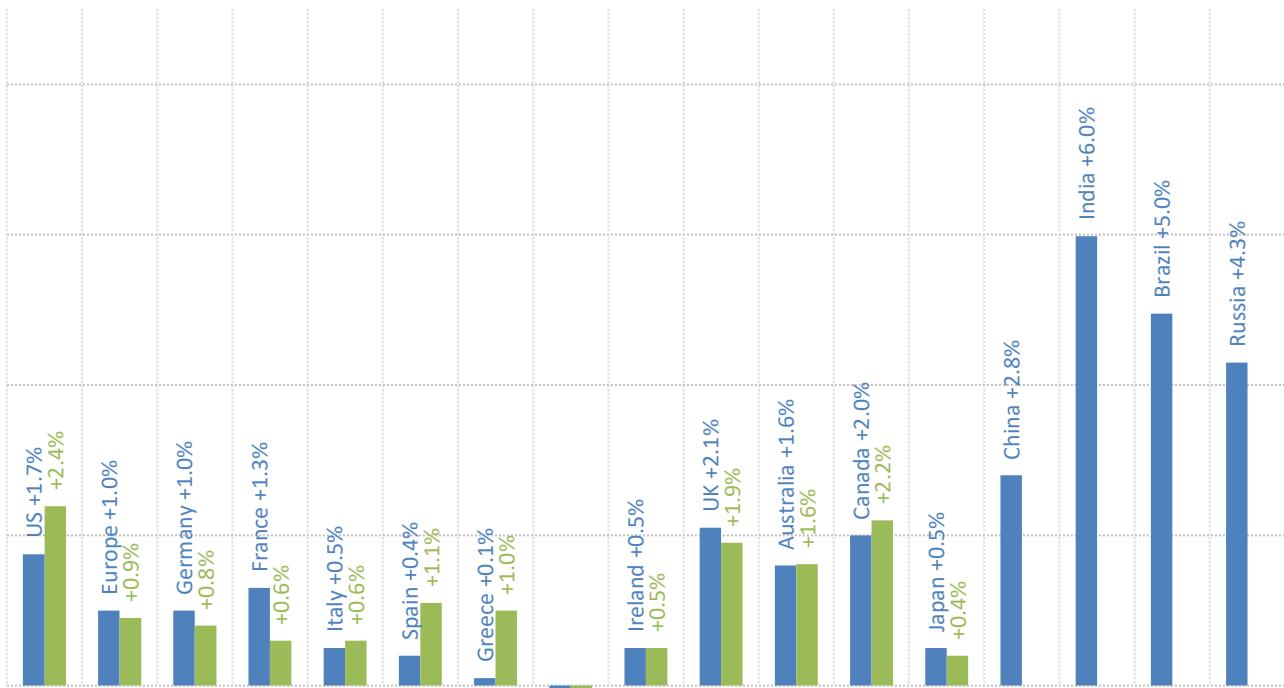
● Latest Linear trend: ⚫ Pre-74 ⚪ Post-74 ⚩ All



Source: BLS Consumer Price Index, Current Population Survey

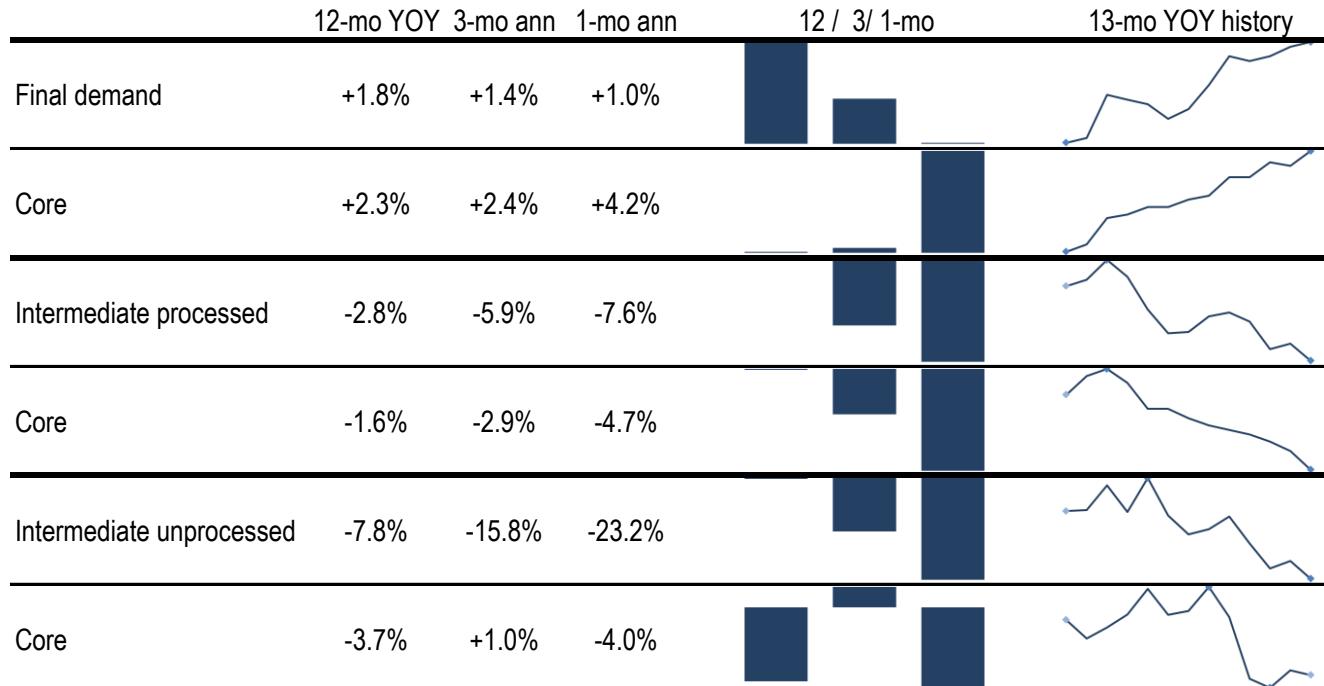
Major economies CPI, year on year

■ Headline ■ Ex-food and energy



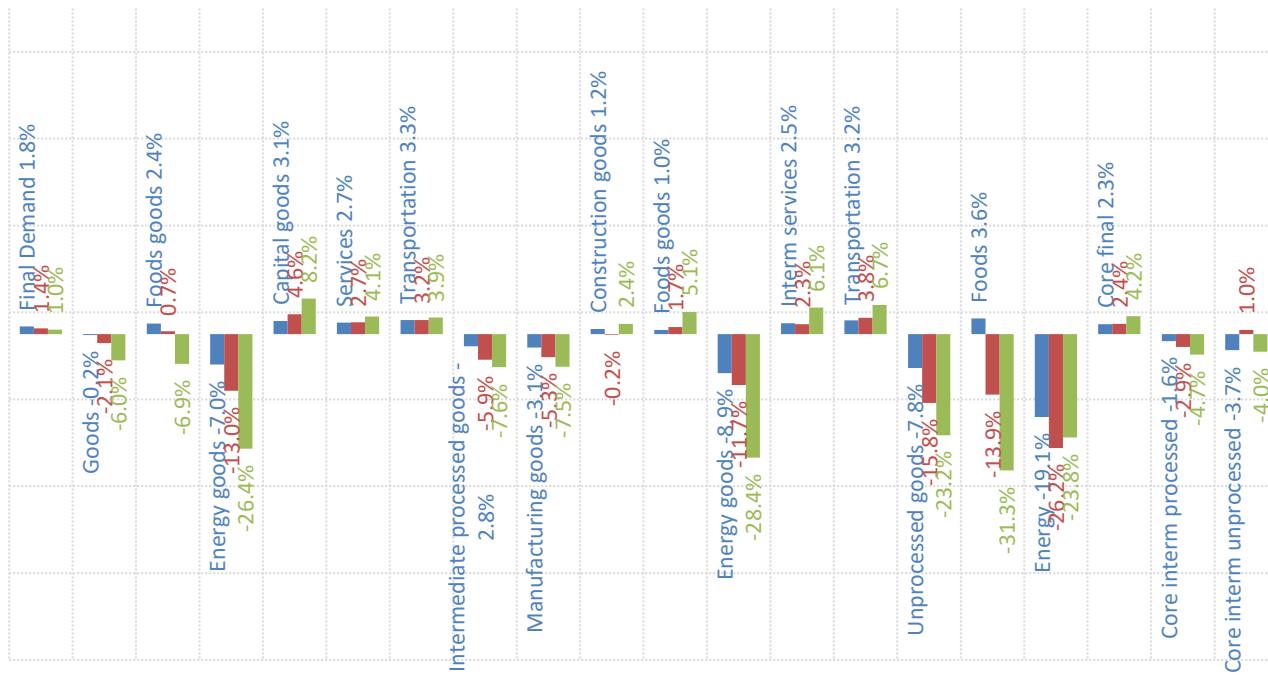
Source: Respective Statistical agencies, TrendMacro calculations

PPI data: what you need to know



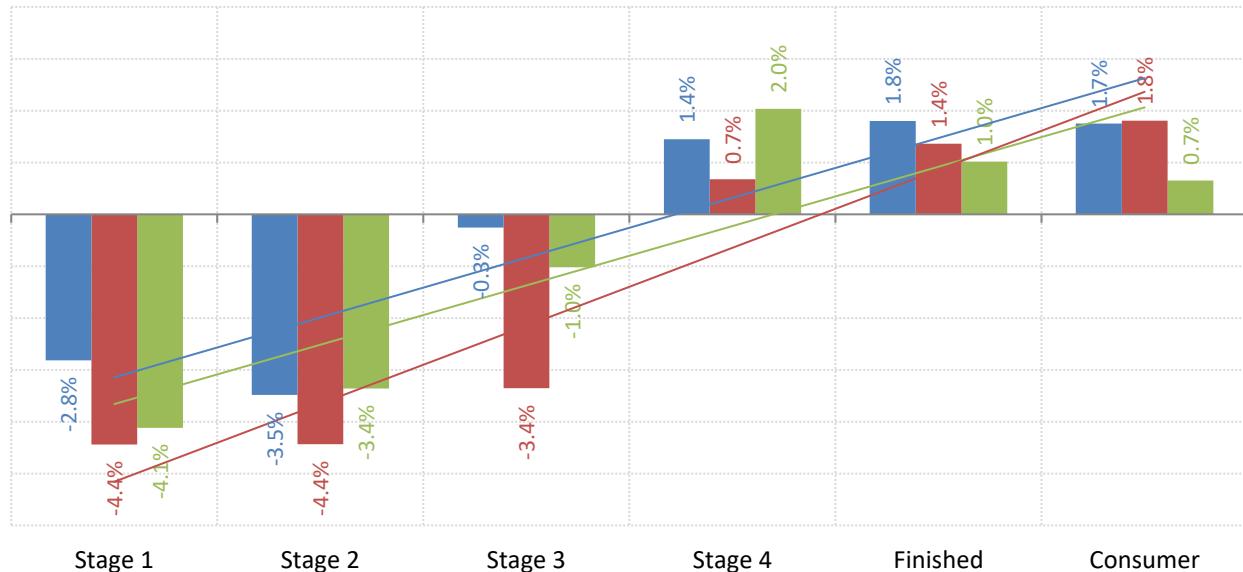
Source: BLS Producer Price Index, TrendMacro calculations

PPI inflation by sector (SAAR)



Source: BLS Producer Price Index, TrendMacro calculations

The inflation pipeline (SAAR)



Source: BLS Producer Price Index and Consumer Price Index, TrendMacro calculations