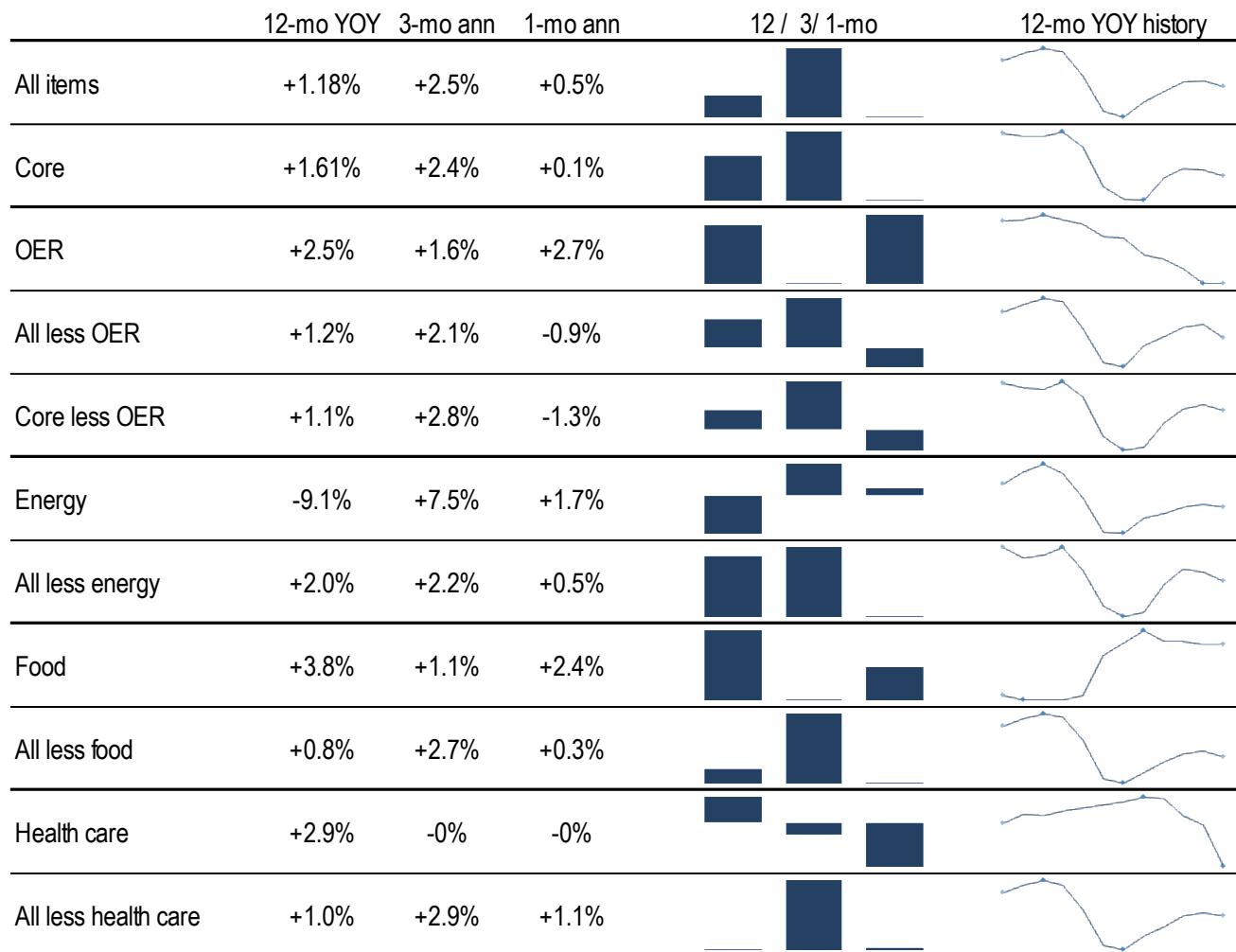


## Data Insights: Consumer Price Index, Producer Price Index

Thursday, November 12, 2020

### Today's CPI data: what you need to know

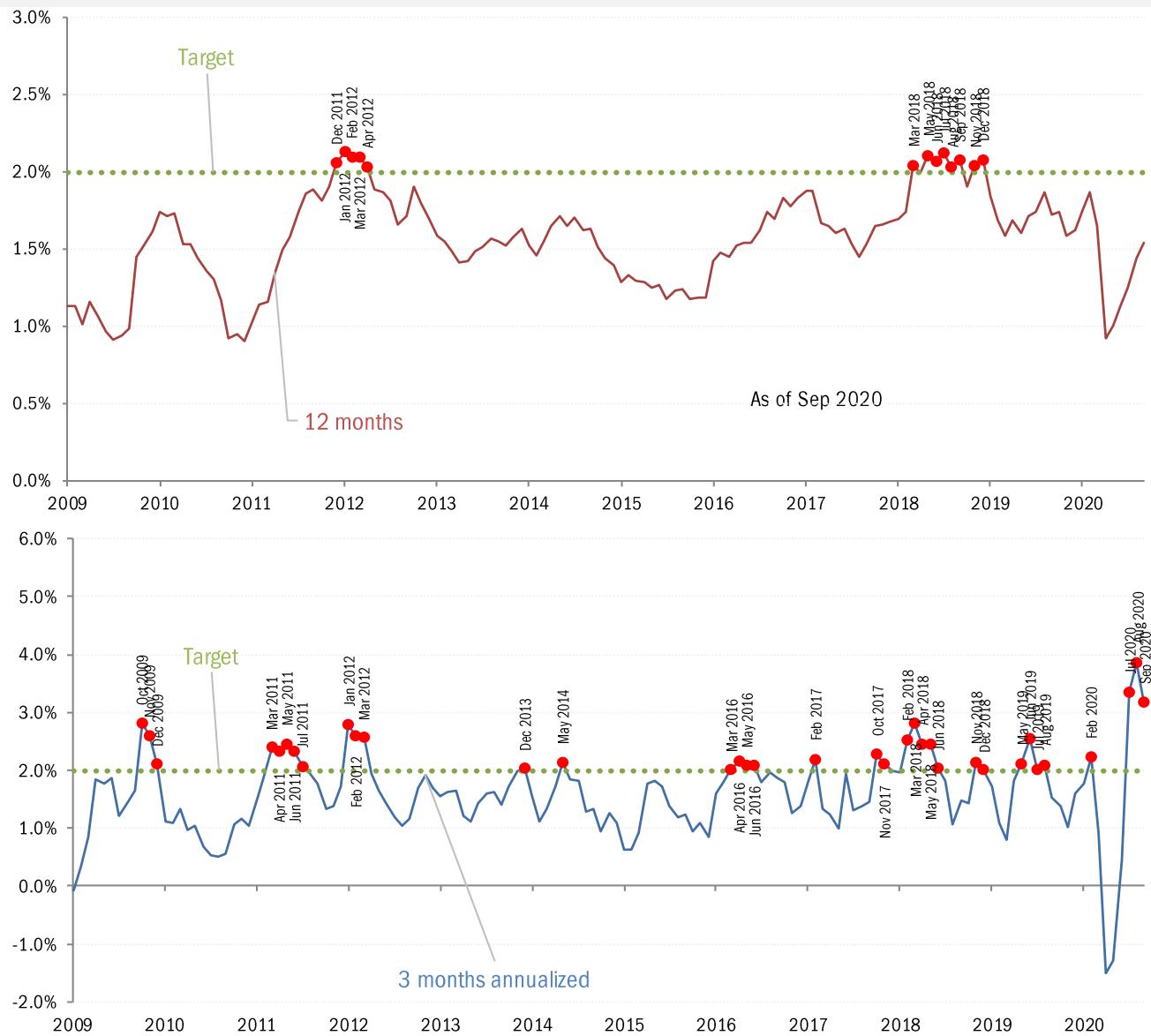


Source: BLS Consumer Price Index, TrendMacro calculations

### For more information contact us:

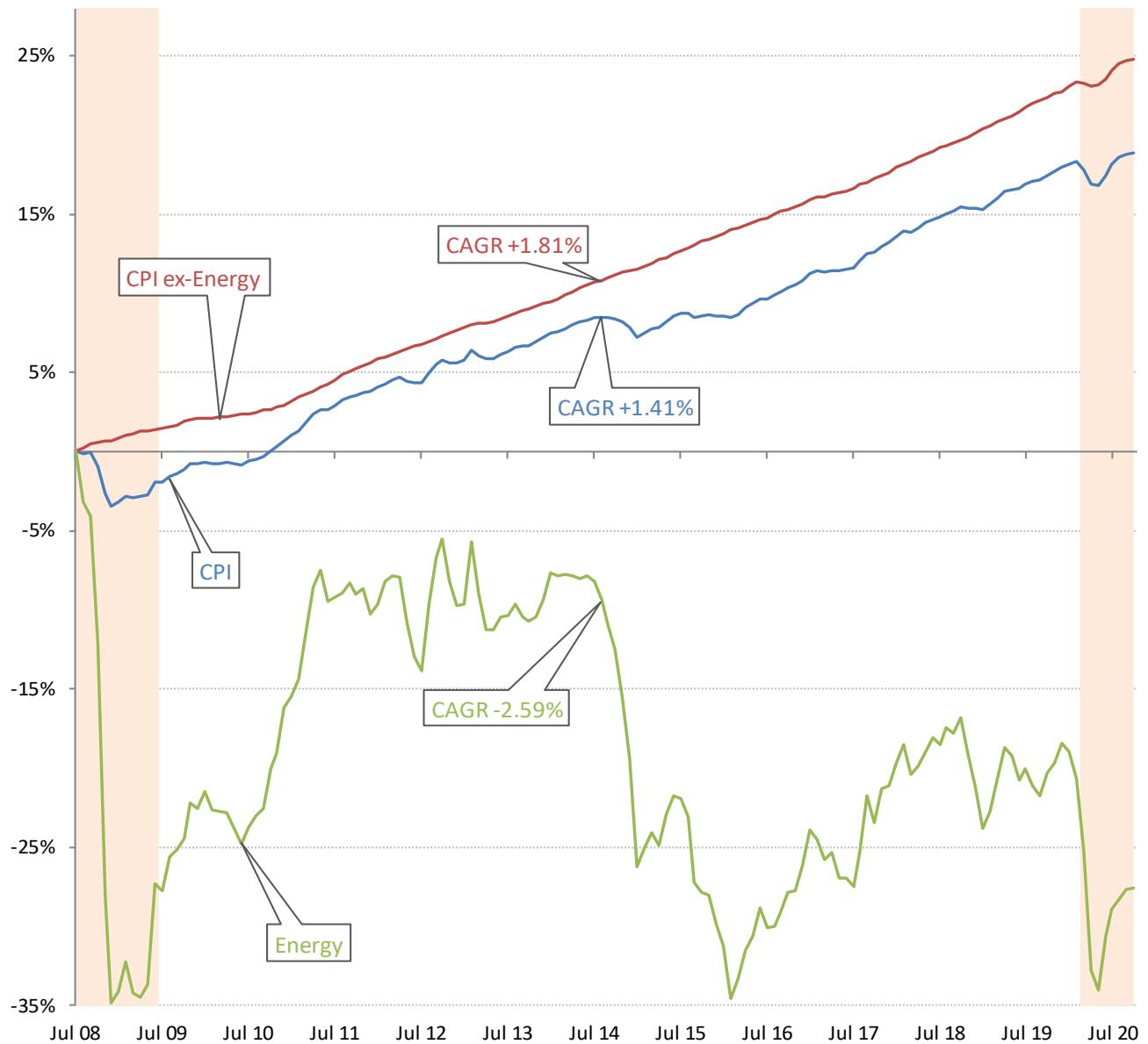
Donald Luskin: 312 273 6766 [don@trendmacro.com](mailto:don@trendmacro.com)  
 Thomas Demas: 704 552 3625 [tdemas@trendmacro.com](mailto:tdemas@trendmacro.com)

## The Fed-eye view of inflation (or lack thereof) Core PCE Price Index

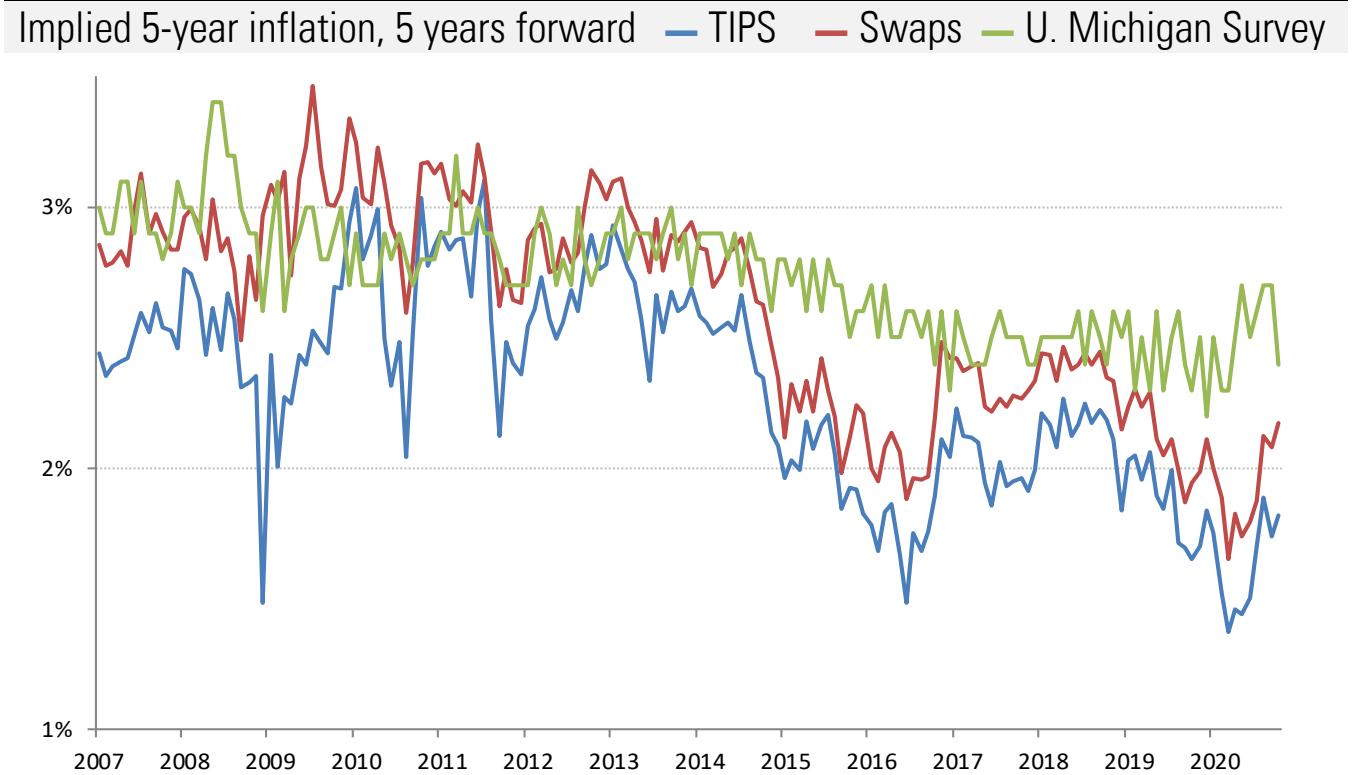


Source: Bureau of Economic Analysis, TrendMacro calculations

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    Recession

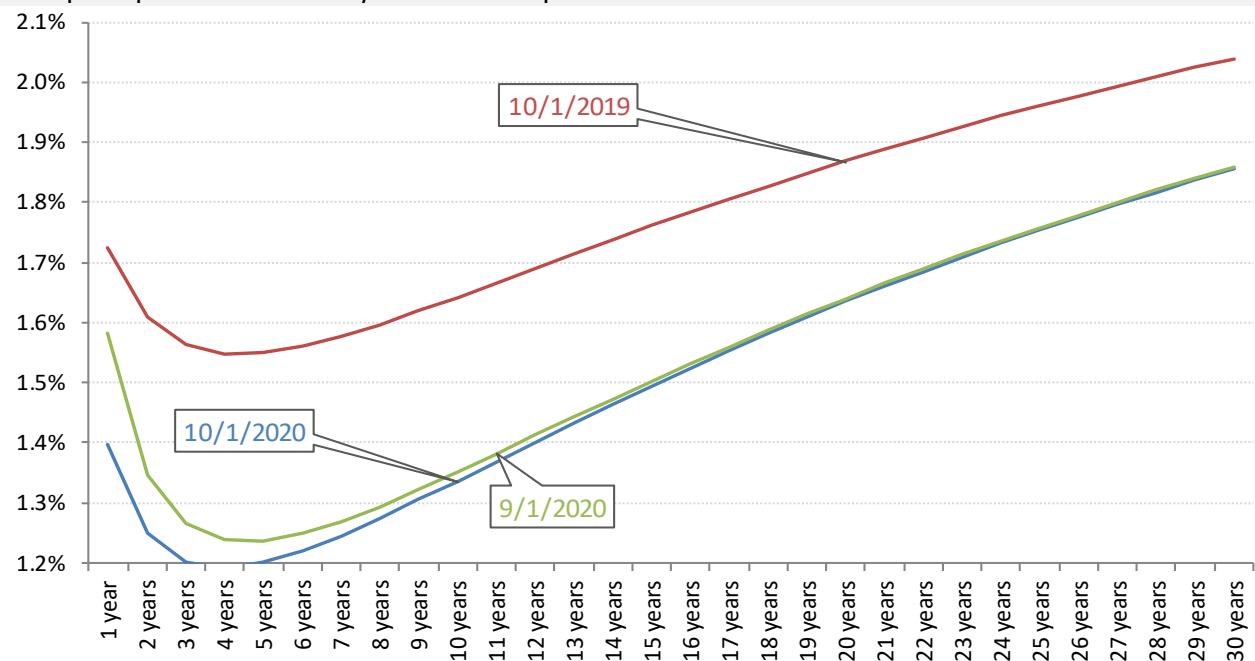


Source: Bloomberg, TrendMacro calculations



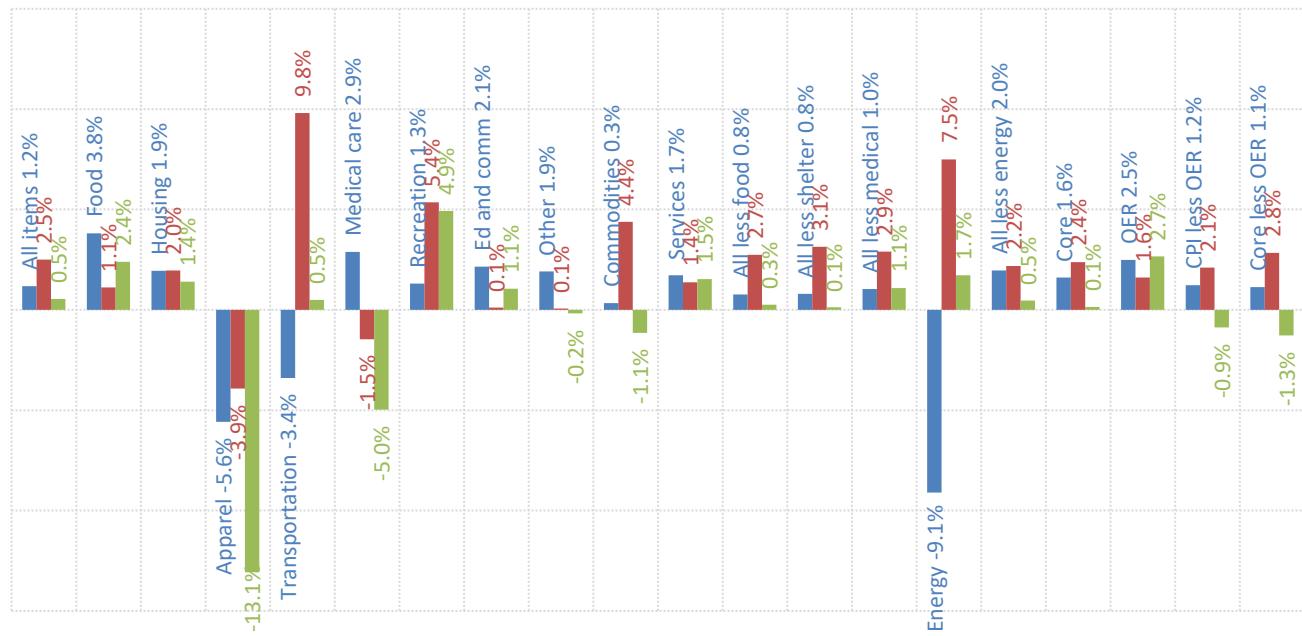
Source: Bloomberg, TrendMacro calculations

### Swap-implied inflation yield curve, per annum



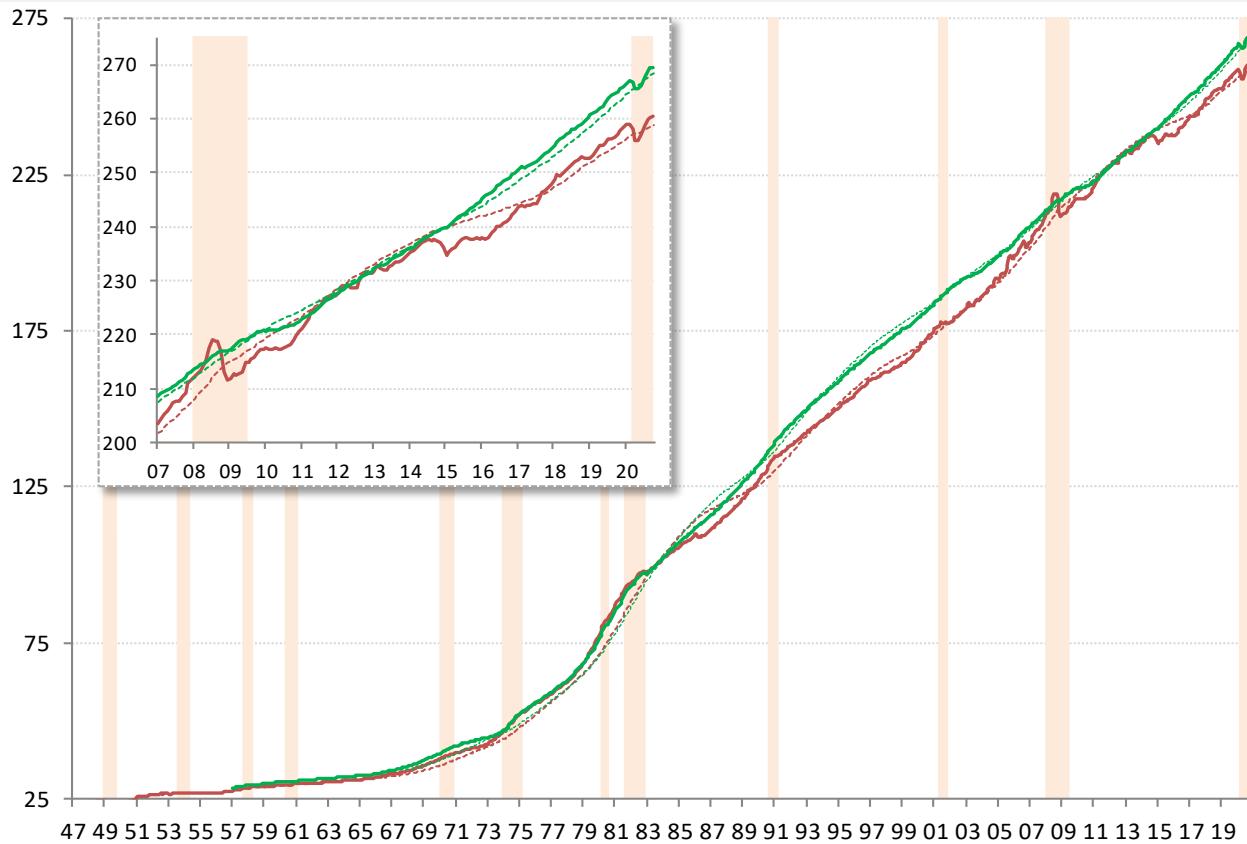
Source: Cleveland Fed, TrendMacro calculations

## US CPI inflation by sector (SAAR)

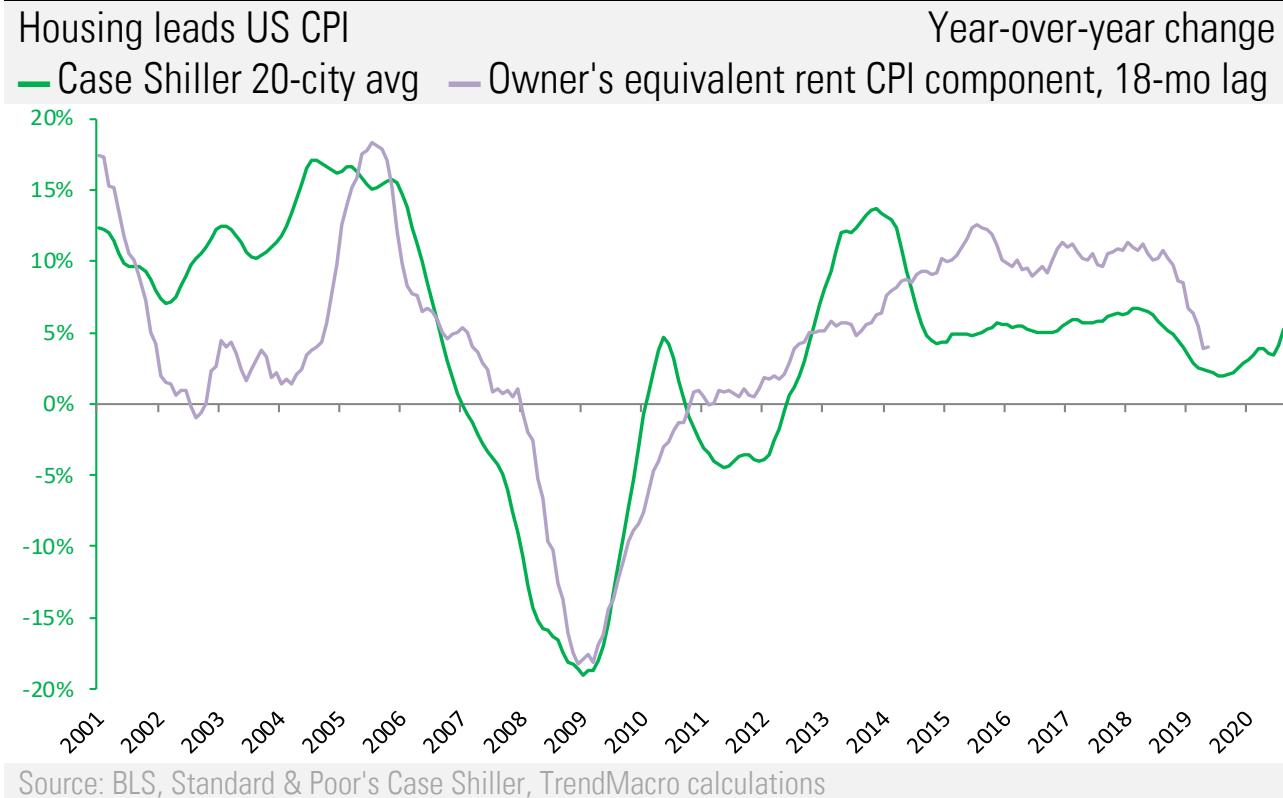


Source: BLS Consumer Price Index, TrendMacro calculations

## US CPI Core — Level ... 20-year trend

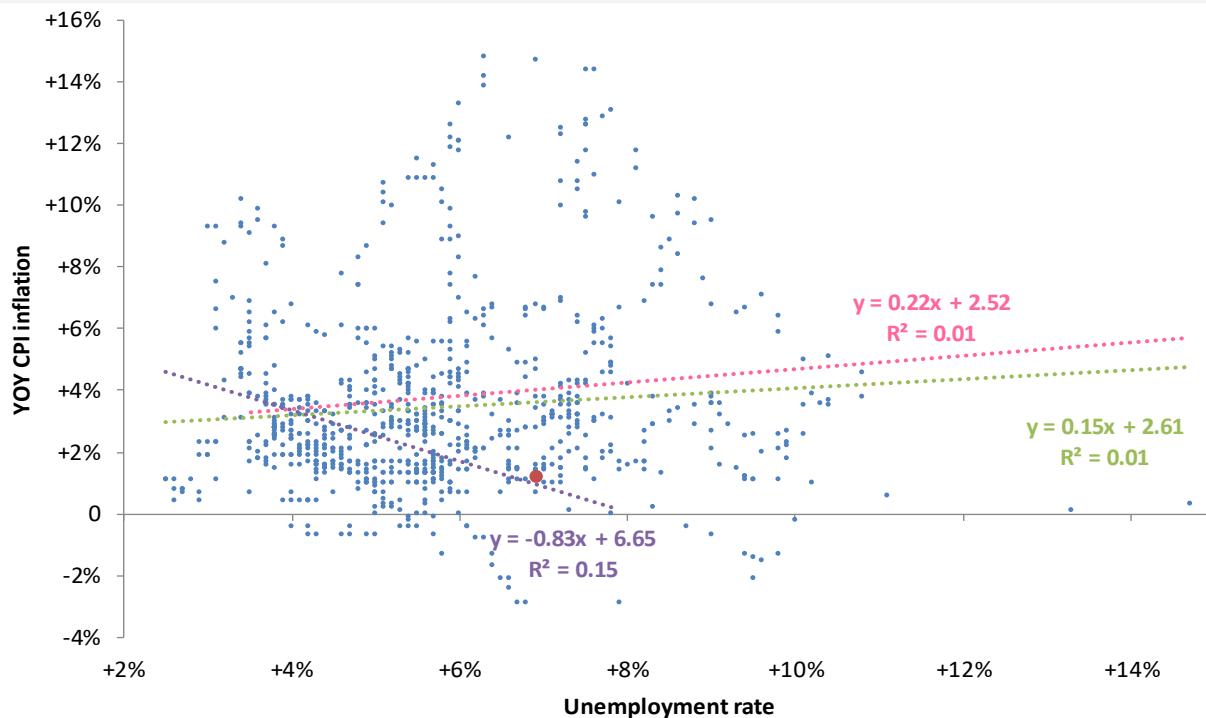


Source: BLS Consumer Price Index, TrendMacro calculations



### The world is flat: the vanishing Phillips Curve

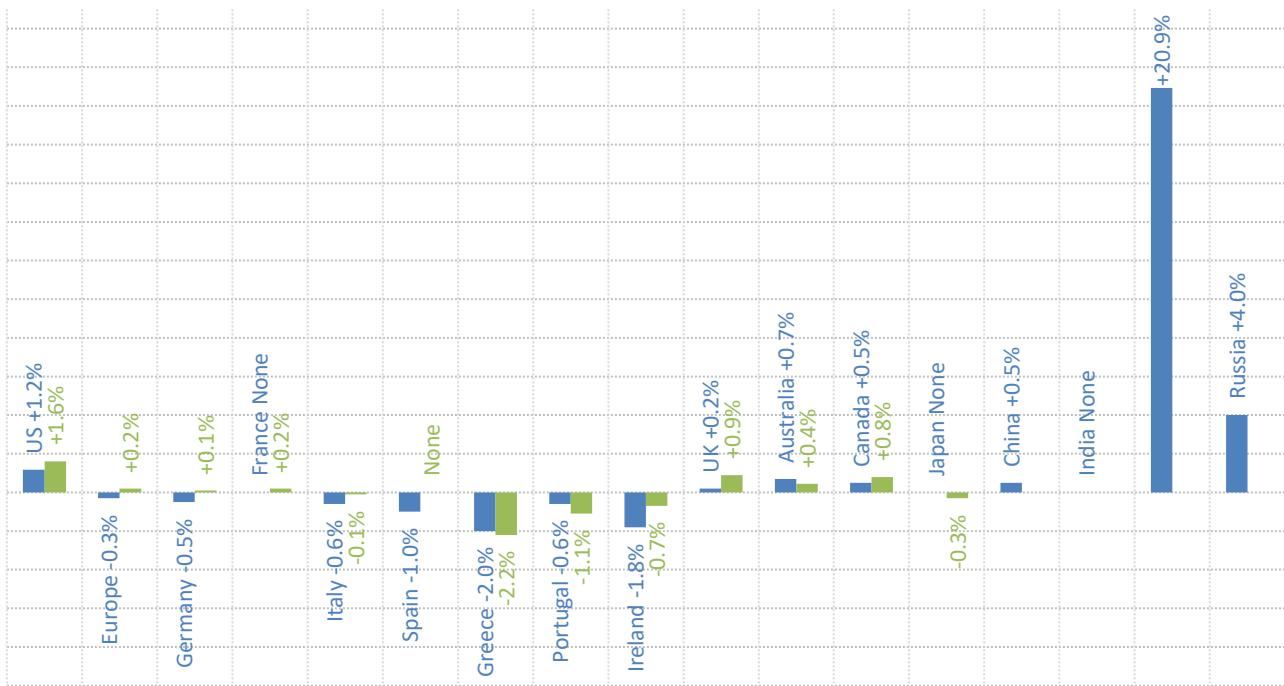
● Latest      Linear trend: ⚡ Pre-74 ⚡ Post-74 ⚡ All



Source: BLS Consumer Price Index, Current Population Survey

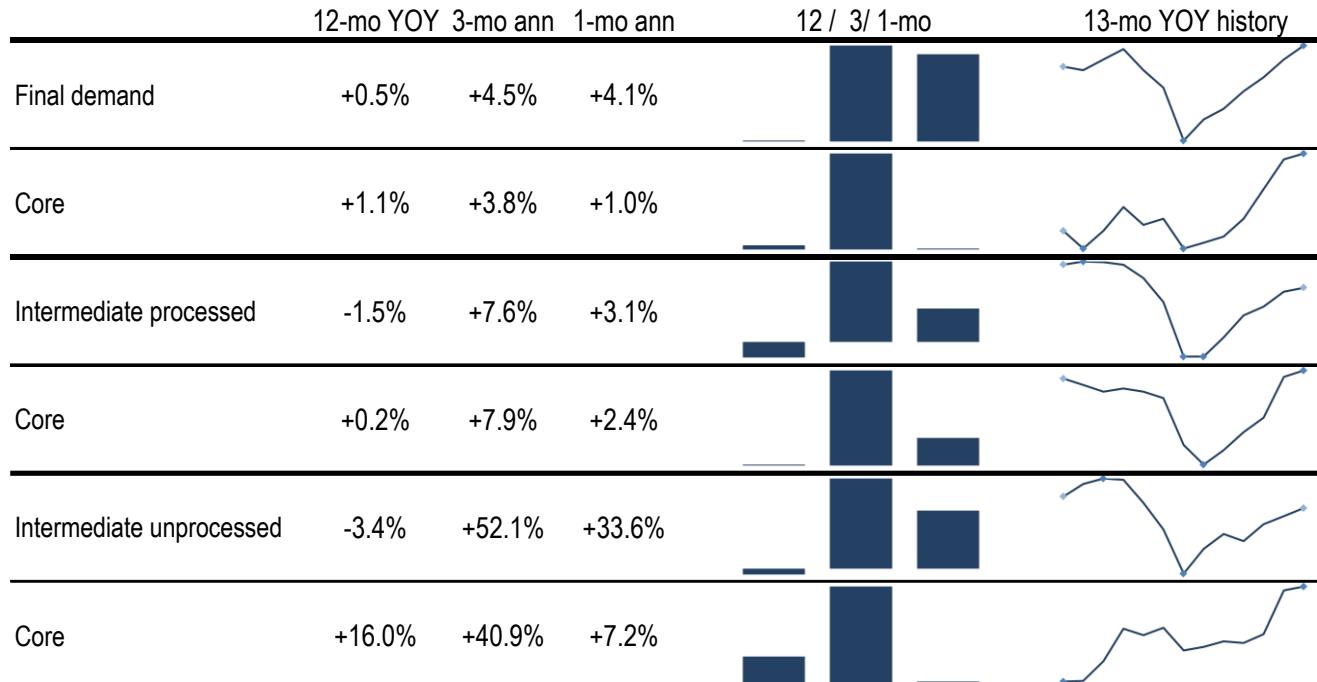
## Major economies CPI, year on year

■ Headline ■ Ex-food and energy



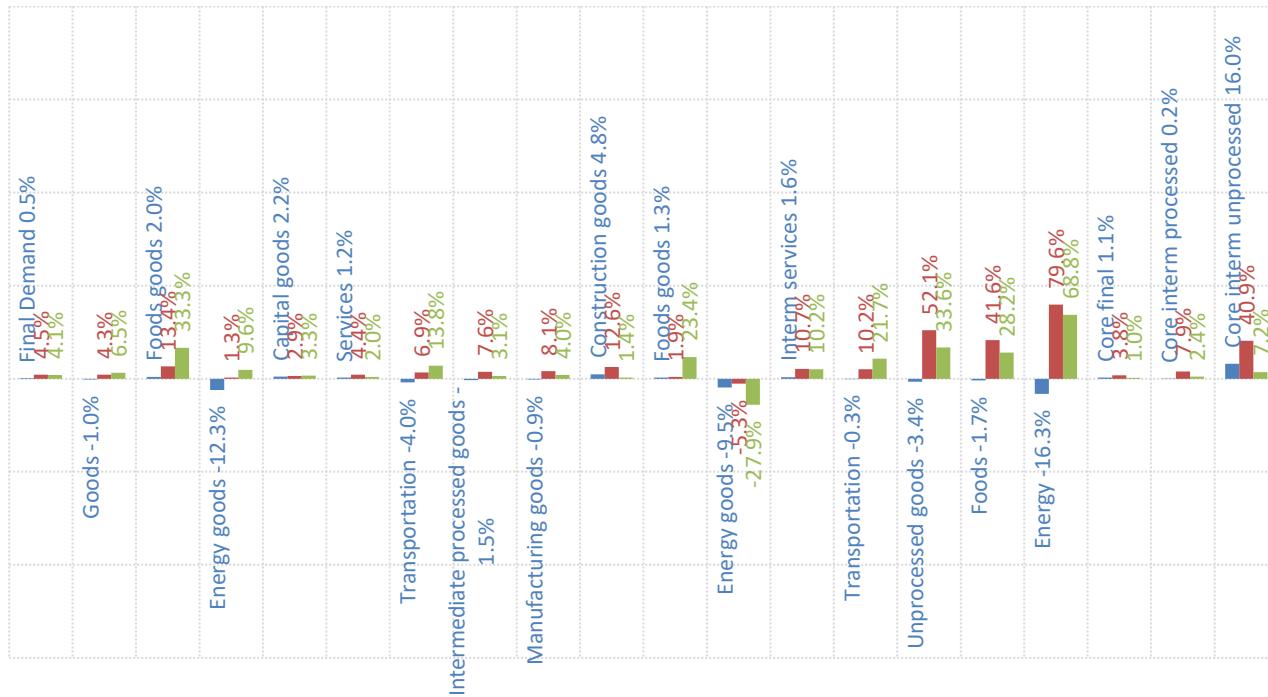
Source: Respective Statistical agencies, TrendMacro calculations

## PPI data: what you need to know



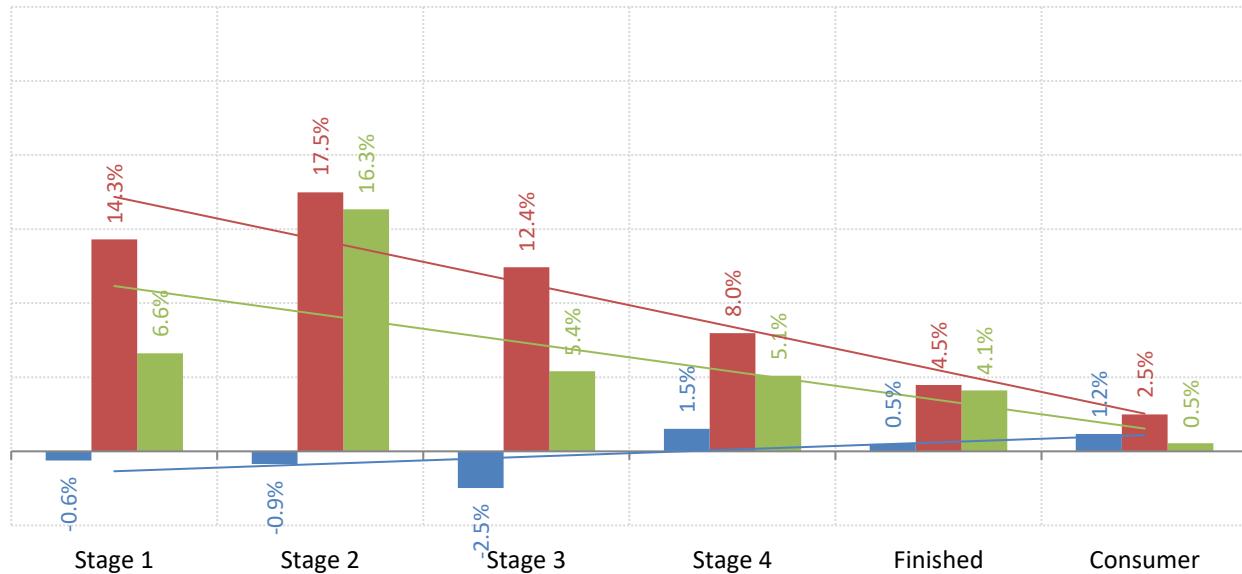
Source: BLS Producer Price Index, TrendMacro calculations

## PPI inflation by sector (SAAR) ■ 12-mo ■ 3-mo ■ 1-mo



Source: BLS Producer Price Index, TrendMacro calculations

## The inflation pipeline (SAAR) ■ 12-mo ■ 3-mo ■ 1-mo



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