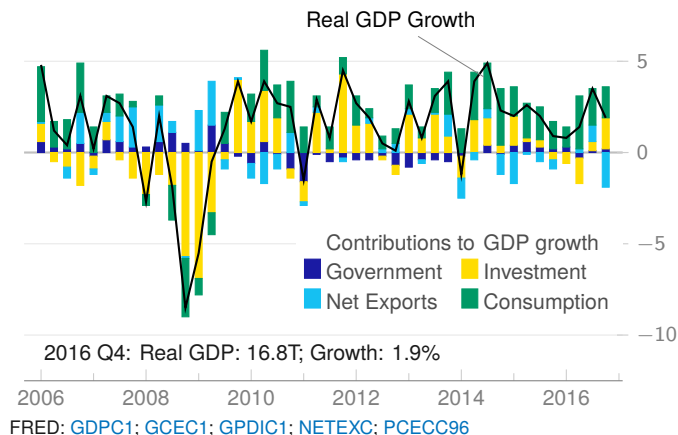


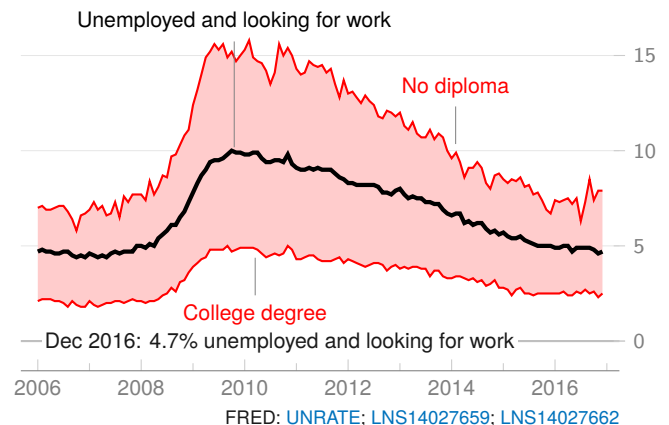
Third quarter U.S. economic growth is strong and led primarily by increases in household consumption and a rebound in investment. The unemployment rate remains low and near to its long-run full-capacity level. Further economic growth may generate upward wage pressure. Inflation is likewise near to its two percent target in both the core CPI and the full index. Consumer confidence has surged in most measures, propelling stock market indices higher. The yield curve has flattened over the past month.

## Economic Growth and Employment

### Real Gross Domestic Product (annual percent change)



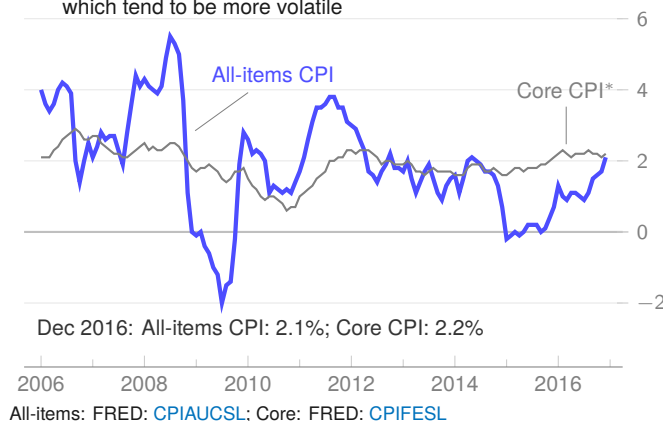
### Civilian unemployment rate (percent)



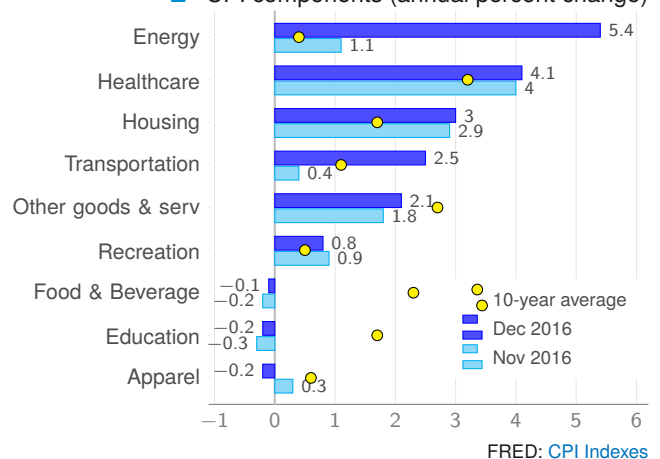
## Inflation and Prices

### Consumer price index (CPI) (annual percent change)

\*The core CPI excludes food and energy prices, which tend to be more volatile

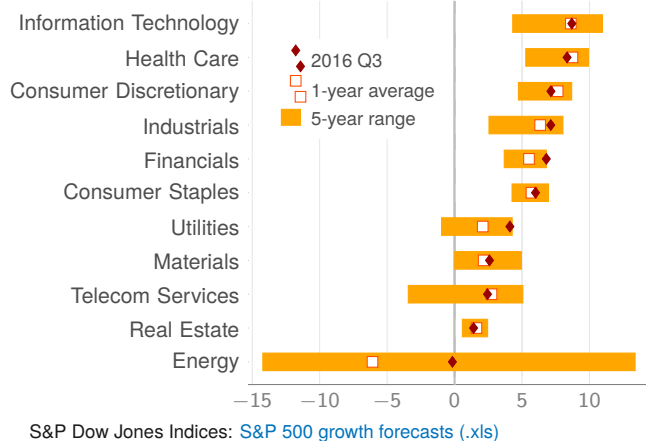


### CPI components (annual percent change)



## Markets, Interest Rates, and Other Indicators

### S&P 500 Reported Earnings per Share by Industry



### Recent market developments and other key indicators

		one month	one year	as of:
S&P 500 index	2294.69	▲ 2.0%	▲ 21.2%	2017-01-27
CBOE volatility index (VIX)	10.58	▼ -18.3%	▼ -52.8%	2017-01-27
Bank deposit interest rate	0.12%	▲ 0.01	▲ 0.01	Jan 2017
3-month treasury bill yield	0.52%	▼ -0.01	▲ 0.21	2017-01-27
2-year treasury bond yield	1.22%	▼ -0.04	▲ 0.37	2017-01-27
10-year treasury bond yield	2.49%	▼ -0.02	▲ 0.48	2017-01-27
30-year mortgage rate	4.19%	▼ -0.13	▲ 0.40	2017-01-26
US Dollar, broad index	128.06	▲ 0.2%	▲ 2.5%	Jan 2017
Crude oil, US\$/barrel	\$53.20	▼ -0.9%	▲ 57.8%	2017-01-27
Industrial production index	104.6	▲ 0.8%	▲ 0.5%	Dec 2016
Consumer confidence index	98.5	▲ 0.3%	▲ 7.1%	Jan 2017

Retrieved from FRED, CBOE, Quandl, and University of Michigan