#### Updated: October 5, 2017

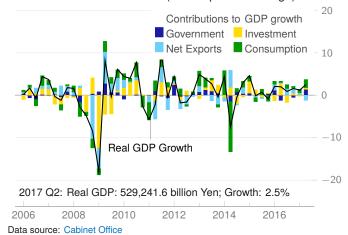
2016

Data source: Statistics Bureau

2014

## **Economic growth and employment**

■ Real Gross Domestic Product (annual percent change)





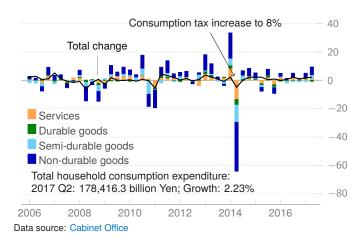
2012

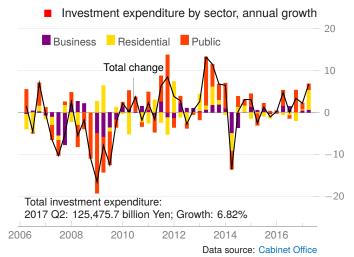
2006

2008

2010

■ Household consumption expenditure, annual growth

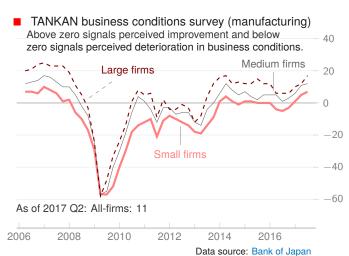




#### Industrial and business conditions

Industrial production by industry, index, 2010=100



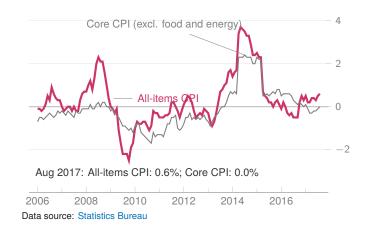


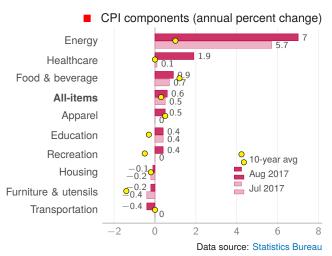
Made by: Brian W Dew in | brian@bd-econ.com ☑ | @bd\_econ У Code: ۞ /bdecon/Python/Japan

#### Updated: October 5, 2017

## **Prices**

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



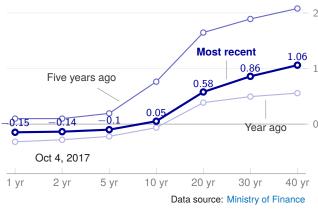


### **Markets and interest rates**

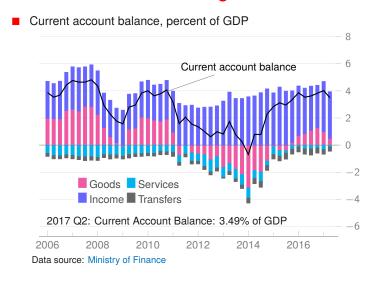
■ Nikkei 225 daily close price and daily percent change



Japanese government bond yield curve



# External sector and exchange rate



Values indexed to 2014=1;
Effective rates are BIS broad-index

1.1

Real effective

1

USD-JPY

As of Oct 4, 2017: 112.85 JPY per 1 USD

0.8

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandl

Foreign exchange, trade weighted and USD-JPY rates

2014

2015