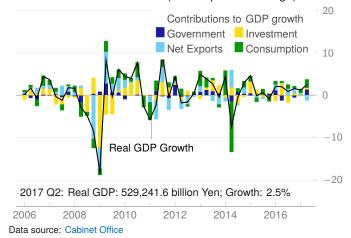
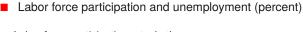
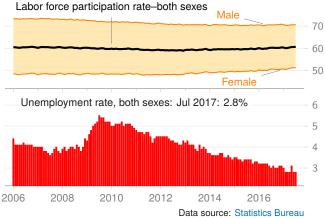
# **Updated:** September 7, 2017

# **Economic growth and employment**

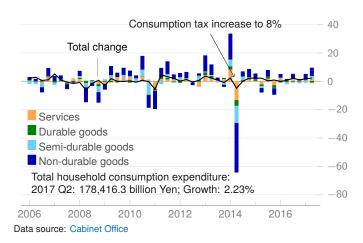
■ Real Gross Domestic Product (annual percent change)

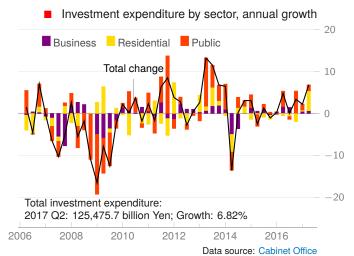






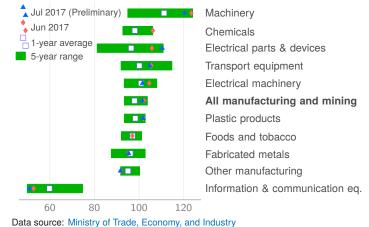
Household consumption expenditure, annual growth

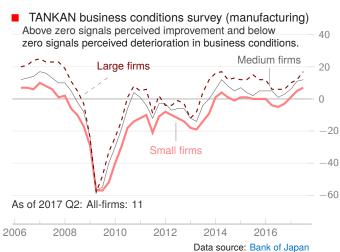




#### Industrial and business conditions

Industrial production by industry, index, 2010=100



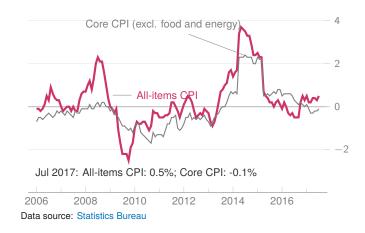


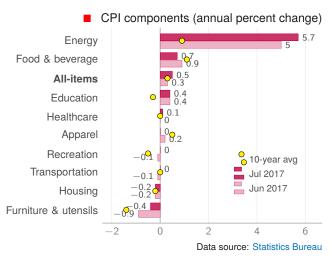
Made by: Brian W Dew in | brian@bd-econ.com ≥ | @bd\_econ ≥ Code: ○ /bdecon/Python/Japan

#### Updated: September 7, 2017

## **Prices**

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



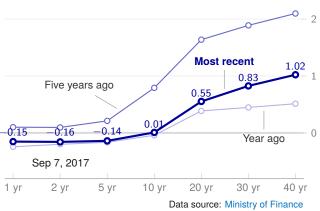


### **Markets and interest rates**

■ Nikkei 225 daily close price and daily percent change



■ Japanese government bond yield curve



## External sector and exchange rate

Current account balance, percent of GDP

Current account balance

Goods Services
Income Transfers

2017 Q2: Current Account Balance: 3.49% of GDP

2006 2008 2010 2012 2014 2016

Data source: Ministry of Finance

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

1.1

Real effective

USD-JPY

0.9

As of Sep 6, 2017: 108.6 JPY per 1 USD

0.8

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandl

Foreign exchange, trade weighted and USD-JPY rates

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2014

2015