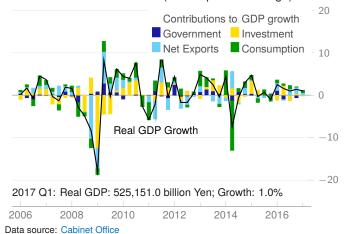
Macro and Markets Dashboard: Japan

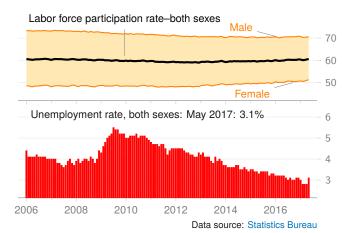
Economic growth and employment

■ Real Gross Domestic Product (annual percent change)

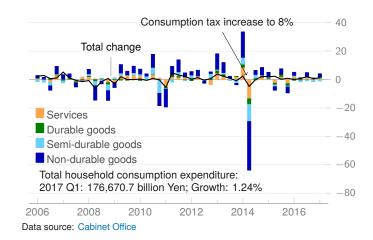


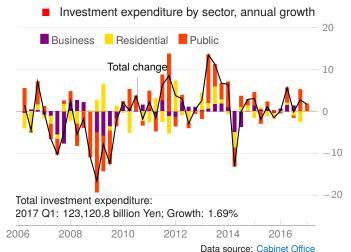
Labor force participation and unemployment (percent)

Updated: July 1, 2017



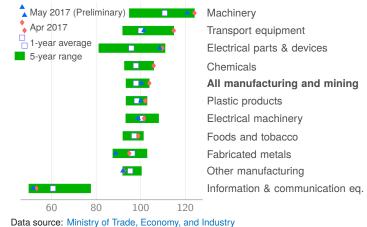
Household consumption expenditure, annual growth

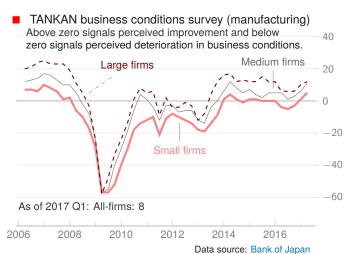




Industrial and business conditions

Industrial production by industry, index, 2010=100



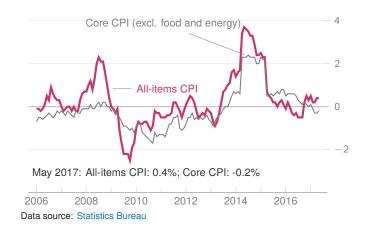


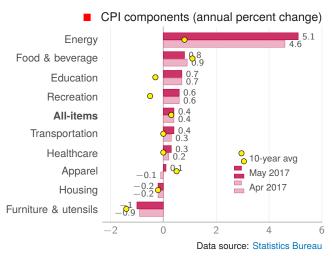
Made by: Brian W Dew in | brian@bd-econ.com ≥ | @bd_econ ≥ Code: ○ /bdecon/Python/Japan

Macro and Markets Dashboard: Japan

Prices

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





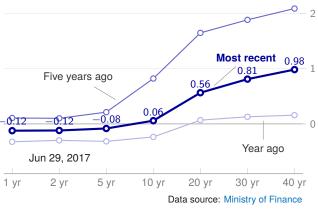
Markets and interest rates

■ Nikkei 225 daily close price and daily percent change

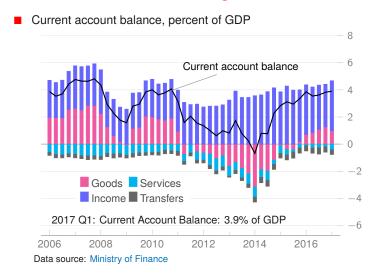


■ Japanese government bond yield curve

Updated: July 1, 2017



External sector and exchange rate



Foreign exchange, trade weighted and USD-JPY rates

1.2

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

Real effective

1.1

As of Jun 29, 2017: 112.35 JPY per 1 USD

0.8

2014

2015

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandl