

BRB International Development Graphs - Summary of Economic Projections

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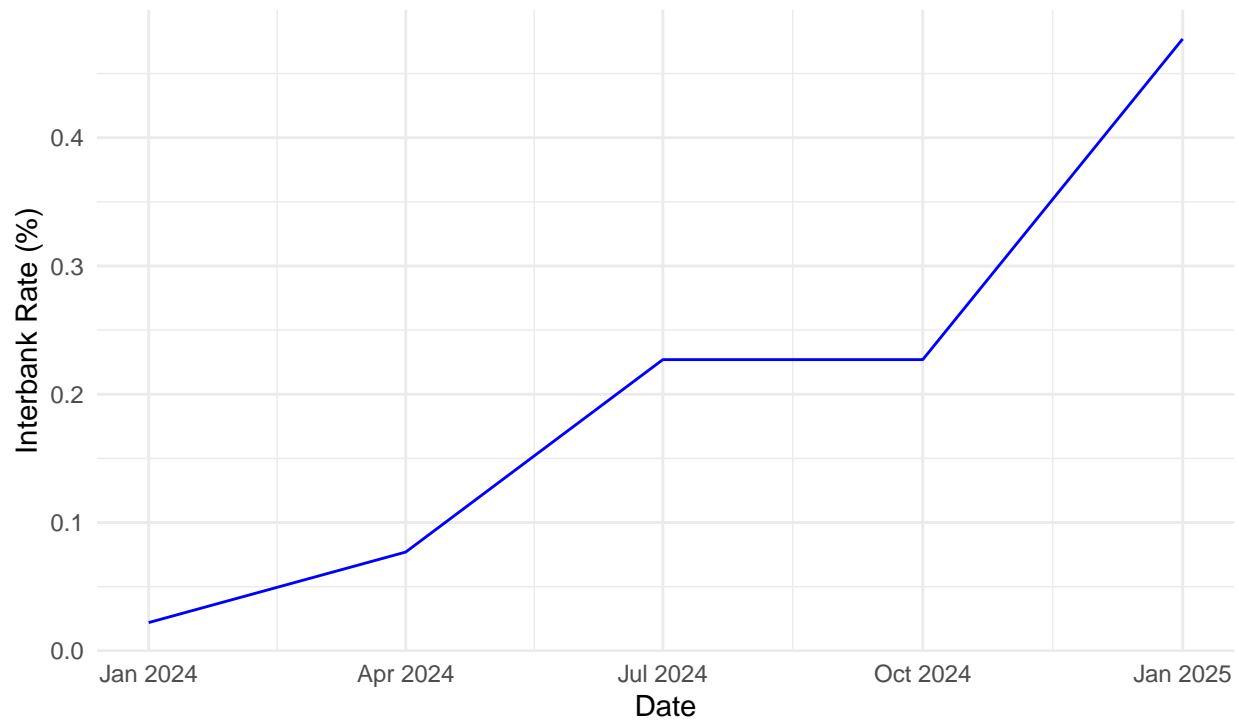
```
# jpassets <- read.csv("/Users/siddharth/Downloads/JPNASSETS.csv")
# jpassets
# plot(jpassets)
# print(jpassets)

library(ggplot2)
jpinterbankrates <- read.csv("/Users/siddharth/Downloads/IRSTCI01JPQ156N.csv")
jpinterbankrates
```

```
##   observation_date IRSTCI01JPQ156N
## 1      2024-01-01          0.022
## 2      2024-04-01          0.077
## 3      2024-07-01          0.227
## 4      2024-10-01          0.227
## 5      2025-01-01          0.477
```

```
ggplot(jpinterbankrates, aes(x = as.Date(observation_date),
                                y = IRSTCI01JPQ156N)) + geom_line(color = "blue") +
  labs(title = "Immediate (Short-Term) Interest Rates for Banks in Japan
on the First Day of Each Month through 2024",
        x = "Date",
        y = "Interbank Rate (%)",
        caption = "Federal Reserve Bank of St. Louis FRED") + theme_minimal()
```

Immediate (Short-Term) Interest Rates for Banks in Japan on the First Day of Each Month through 2024



Federal Reserve Bank of St. Louis FRED

```
chinacpi <- read.csv("/Users/siddharth/Downloads/ChinaCPI2024_2025.csv")
chinacpi
```

```
##      observation_date CPALTT01CNM659N
## 1      2024-01-01      -0.8
## 2      2024-02-01       0.7
## 3      2024-03-01       0.1
## 4      2024-04-01       0.3
## 5      2024-05-01       0.3
## 6      2024-06-01       0.2
## 7      2024-07-01       0.5
## 8      2024-08-01       0.6
## 9      2024-09-01       0.4
## 10     2024-10-01       0.3
## 11     2024-11-01       0.2
## 12     2024-12-01       0.1
## 13     2025-01-01       0.5
## 14     2025-02-01      -0.7
## 15     2025-03-01      -0.1
## 16     2025-04-01      -0.1
```

```
ggplot(chinacpi, aes(x = as.Date(observation_date),
                      y = CPALTT01CNM659N)) + geom_line(color = "red") +
  labs(title = "China CPI Monthly Growth Rate from Jan 2024 to May 2025",
       x = "Month",
```

```
y = "Consumer Price Index Growth Rate (%)",  
caption = "Federal Reserve Bank of St. Louis FRED") + theme_minimal()
```

