



IET Supplement
Cross-Country Comparison

August 2011



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Conventions used in this publication:

1. Charts and tables contain data that were current through July 2011. Unless otherwise indicated, data are quarterly.
2. The *percent change* refers to the percent change from the same period in the previous year. For example, the percent change in x between quarter $t-4$ and the current quarter t is: $[(x_t/x_{t-4})-1] \times 100$.
3. All data with significant seasonal patterns are adjusted accordingly.

Dear Reader,

To serve you better, we have expanded *International Economic Trends* to include data on six important emerging markets: Brazil, China, India, Korea, Mexico, and Russia.

We welcome your comments addressed to:

Editor, *International Economic Trends*

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P.O. Box 442

St. Louis, MO 63166-0442

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stlsFRED@stls.frb.org

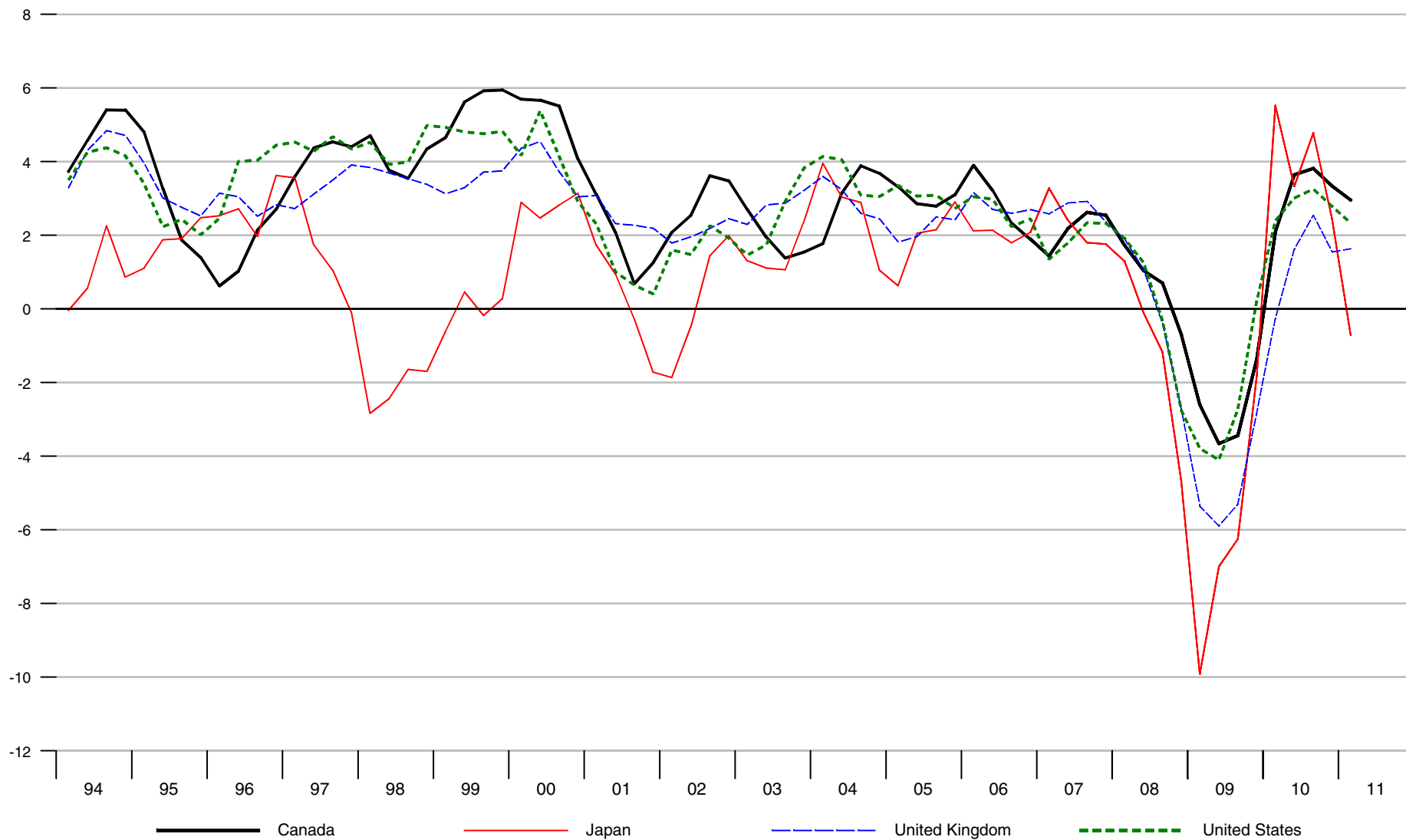
Thank you,

Chris Neely,

Editor, *International Economic Trends*

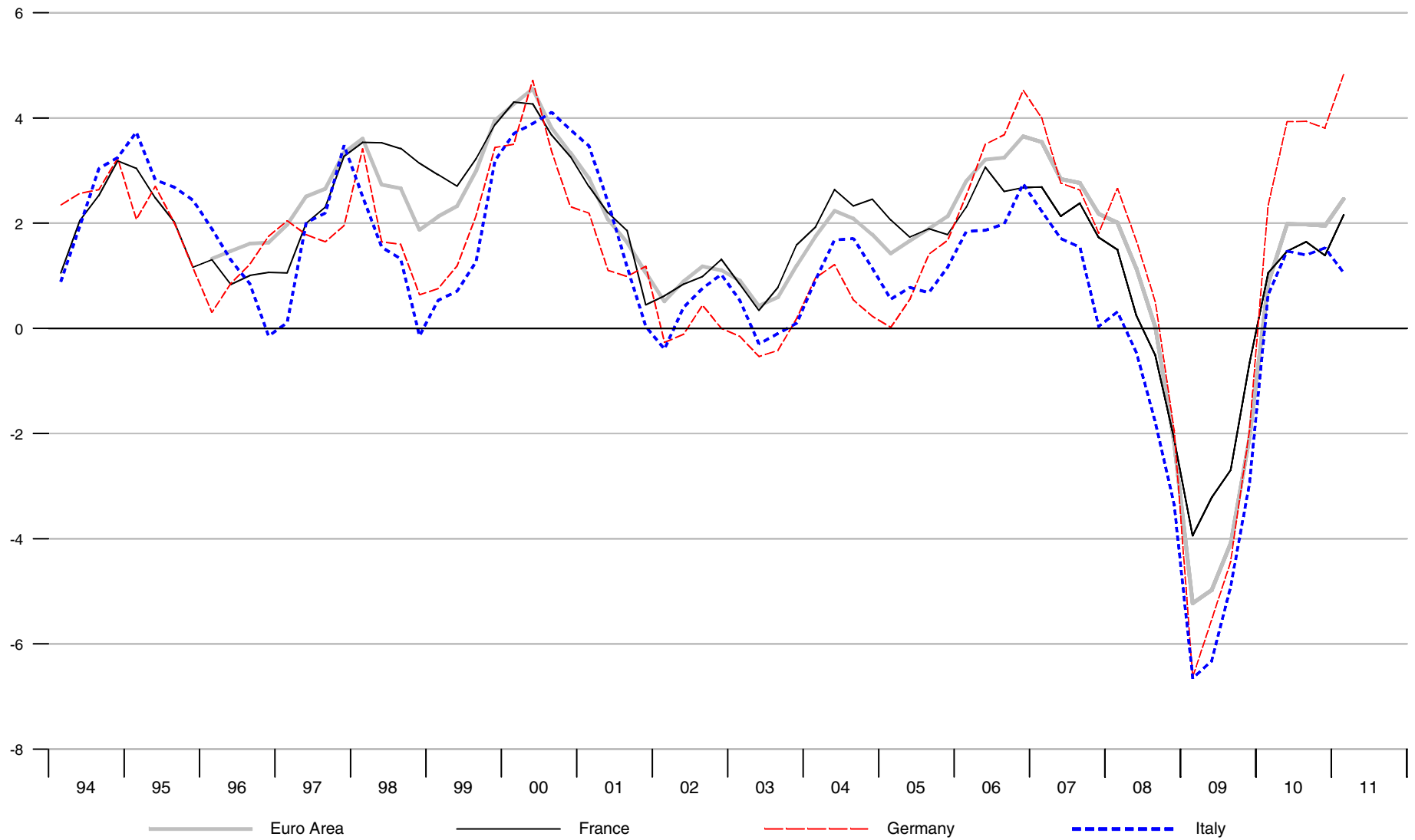
Real Gross Domestic Product for Canada, Japan, United Kingdom, and United States

Percent change from year ago



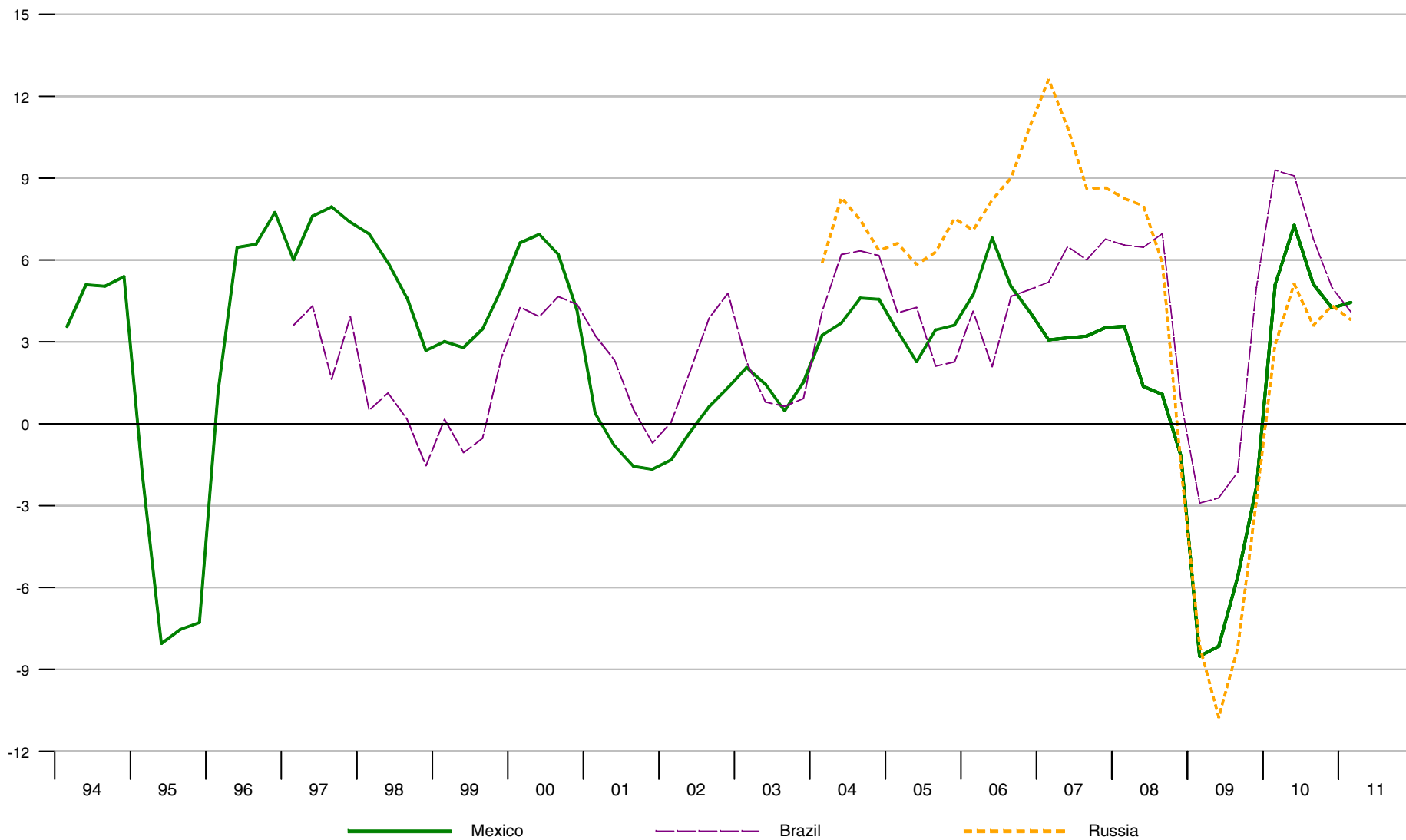
Real Gross Domestic Product for Euro Area, France, Germany, and Italy

Percent change from year ago



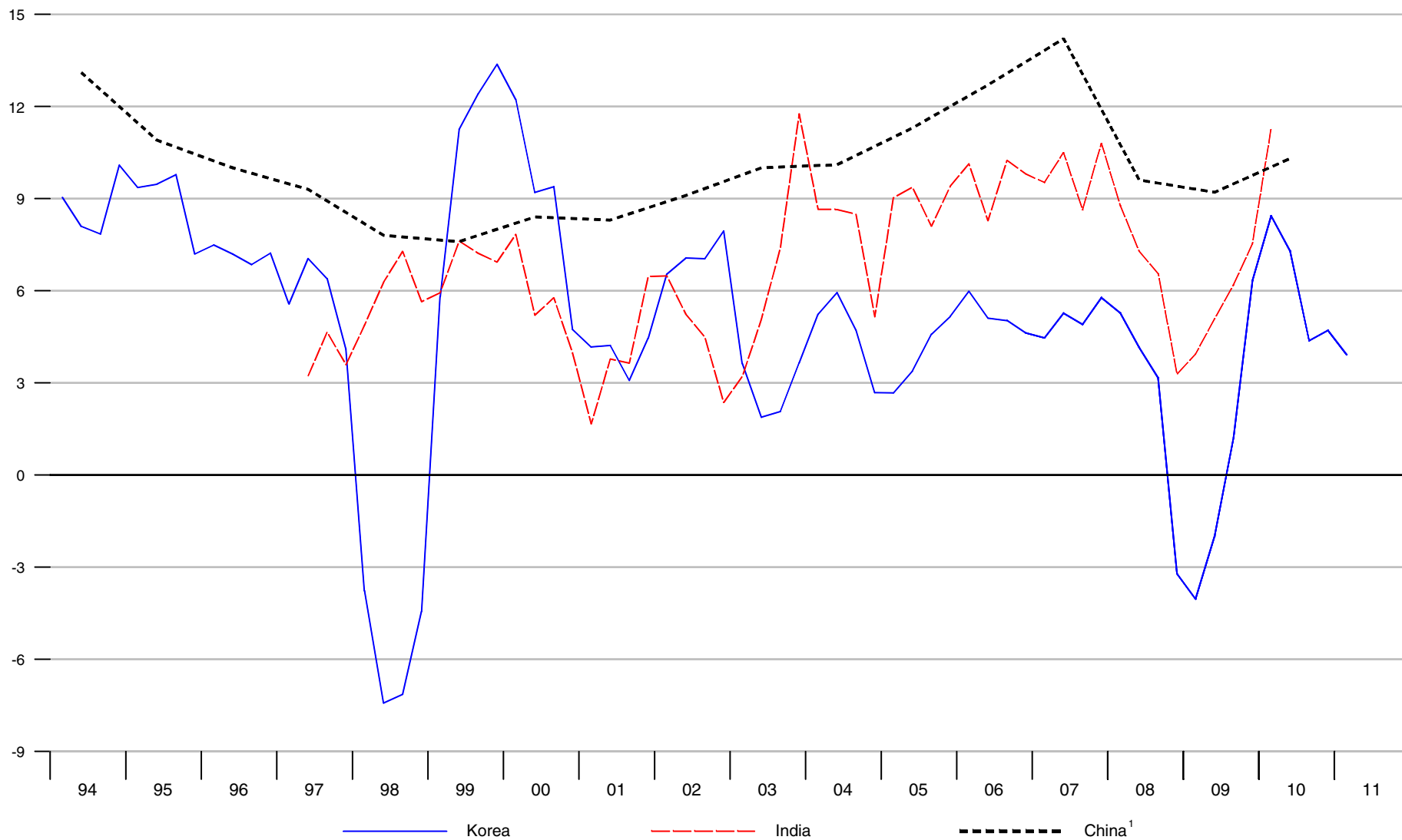
Real Gross Domestic Product for Mexico, Brazil, and Russia

Percent change from year ago



Real Gross Domestic Product for Korea, India, and China

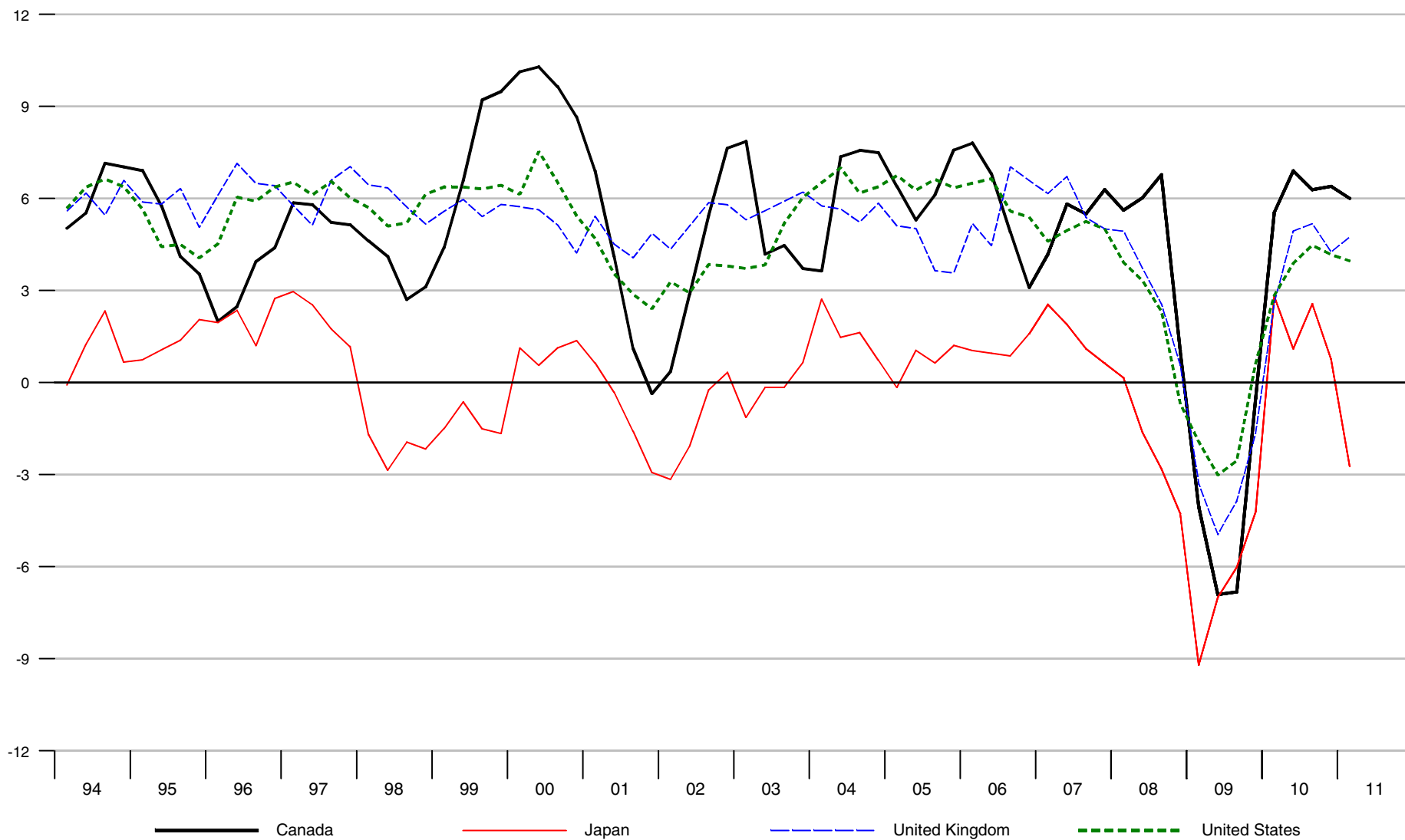
Percent change from year ago



¹ Annual Data

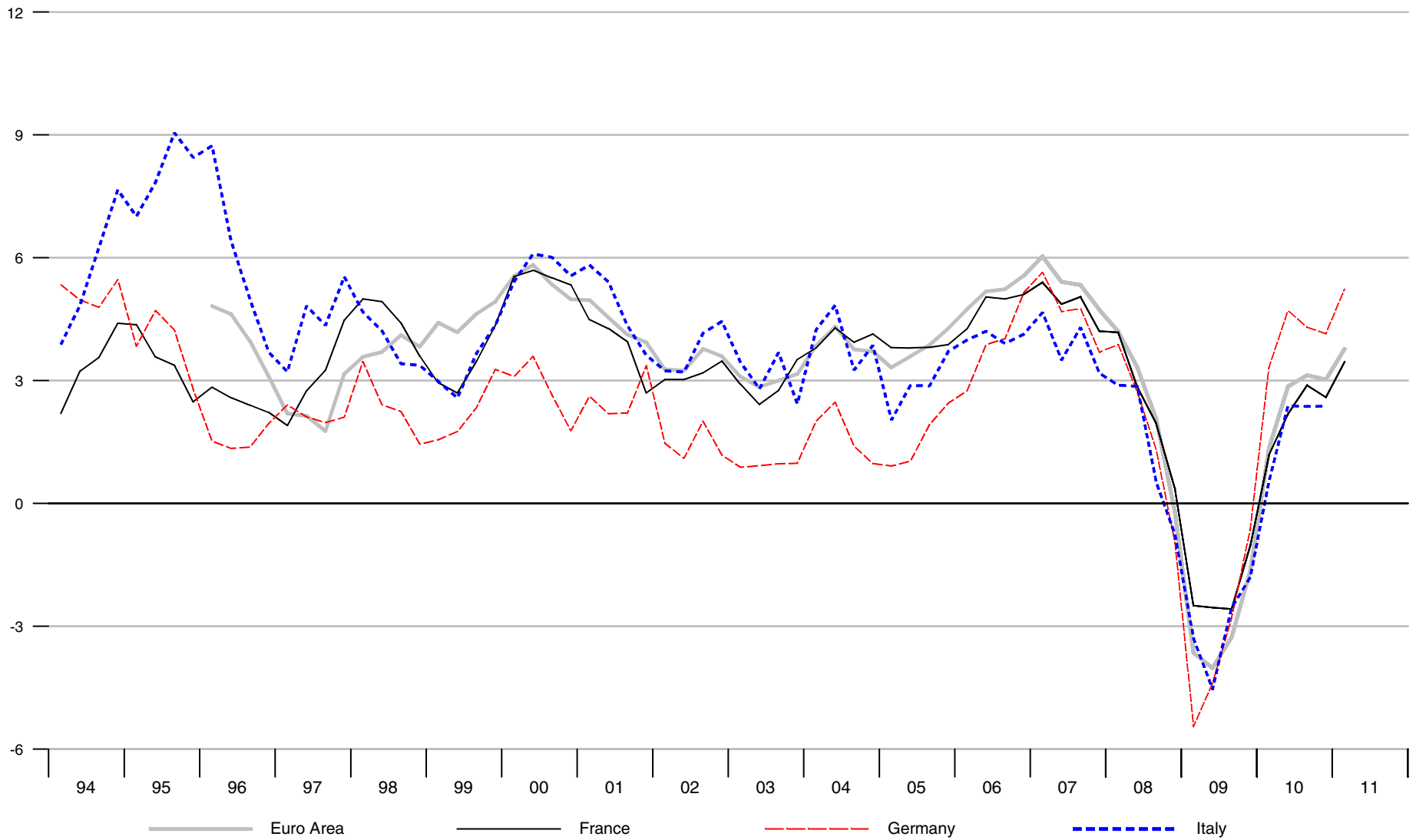
Nominal Gross Domestic Product for Canada, Japan, United Kingdom, and United States

Percent change from year ago



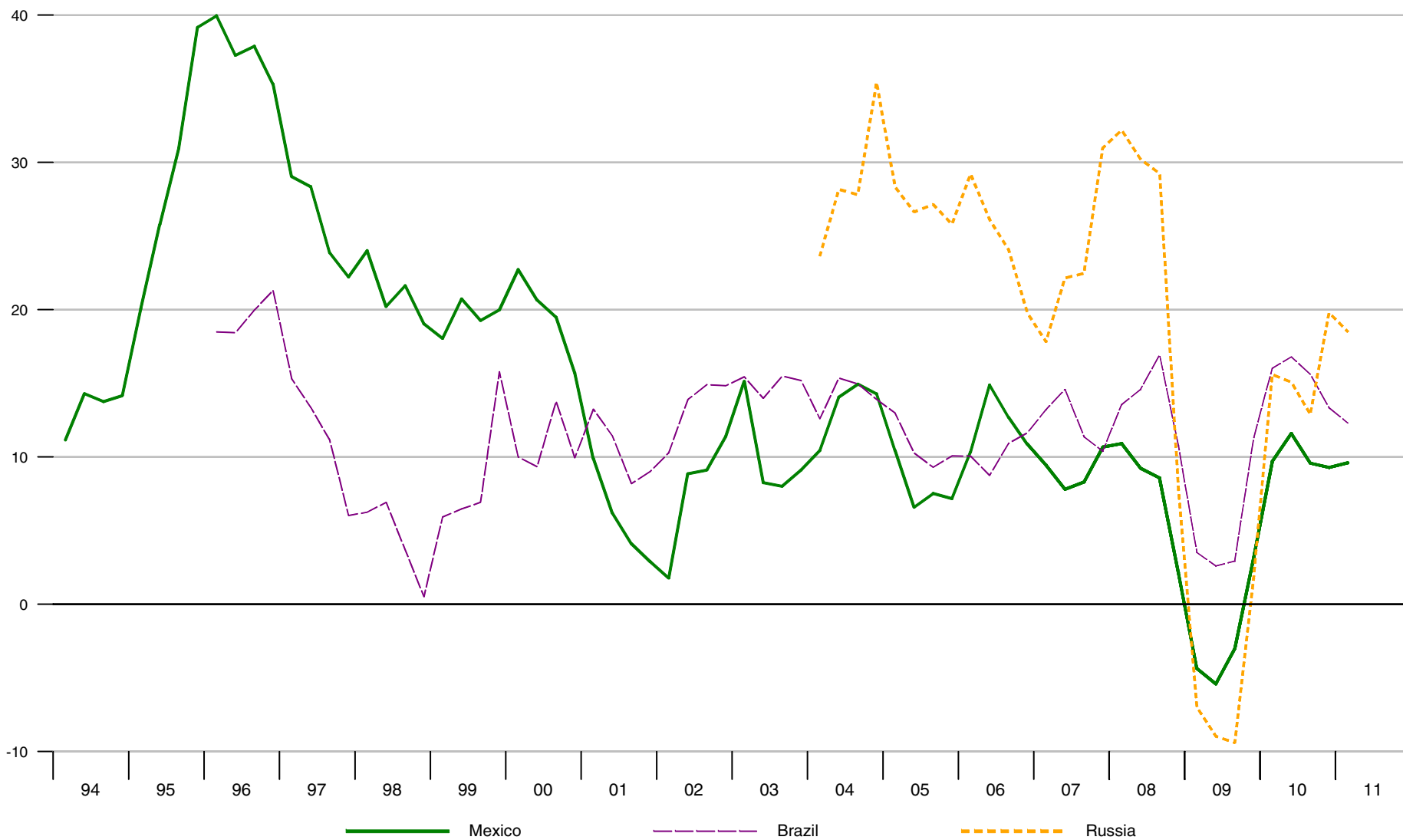
Nominal Gross Domestic Product for Euro Area, France, Germany, and Italy

Percent change from year ago



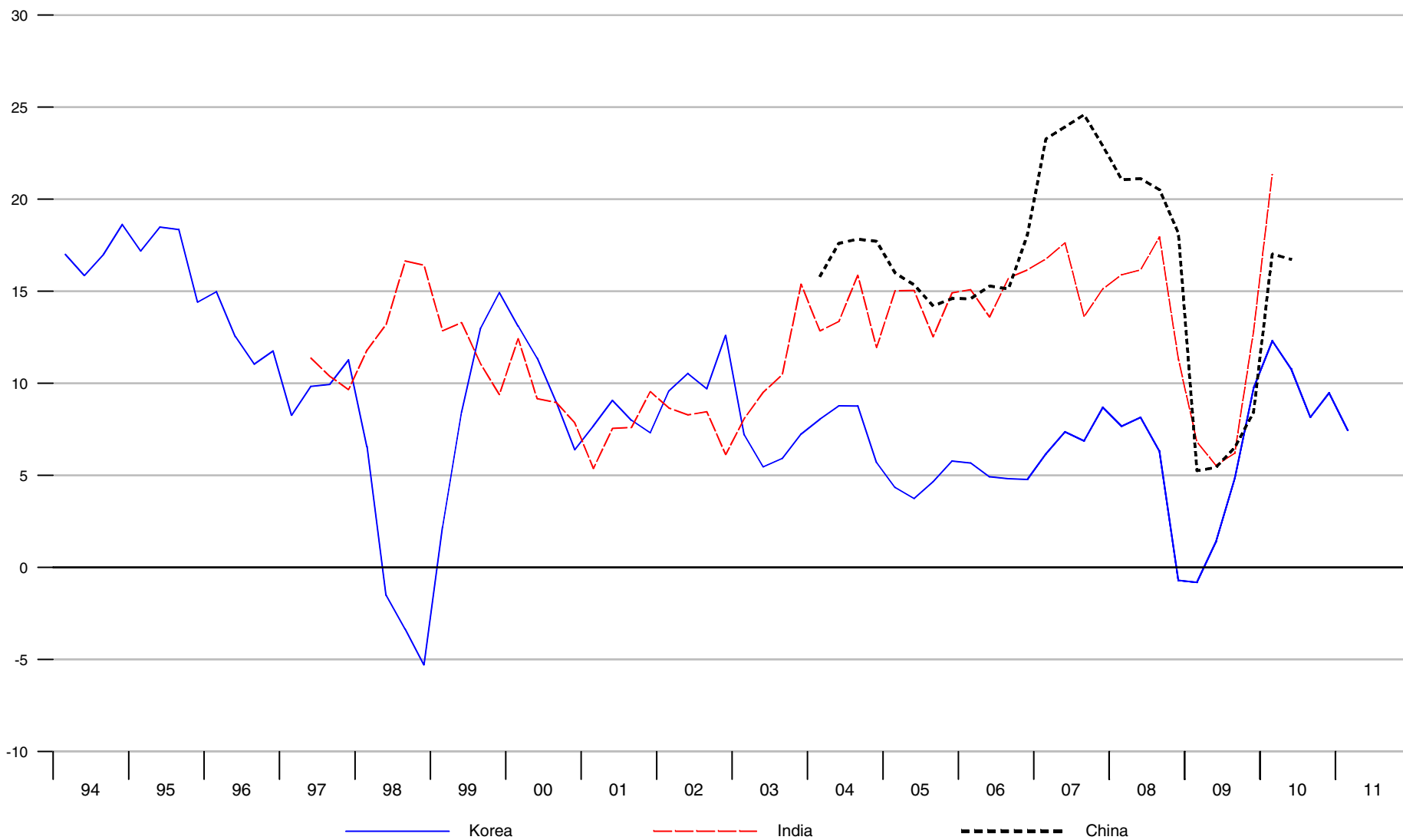
Nominal Gross Domestic Product for Mexico, Brazil, and Russia

Percent change from year ago



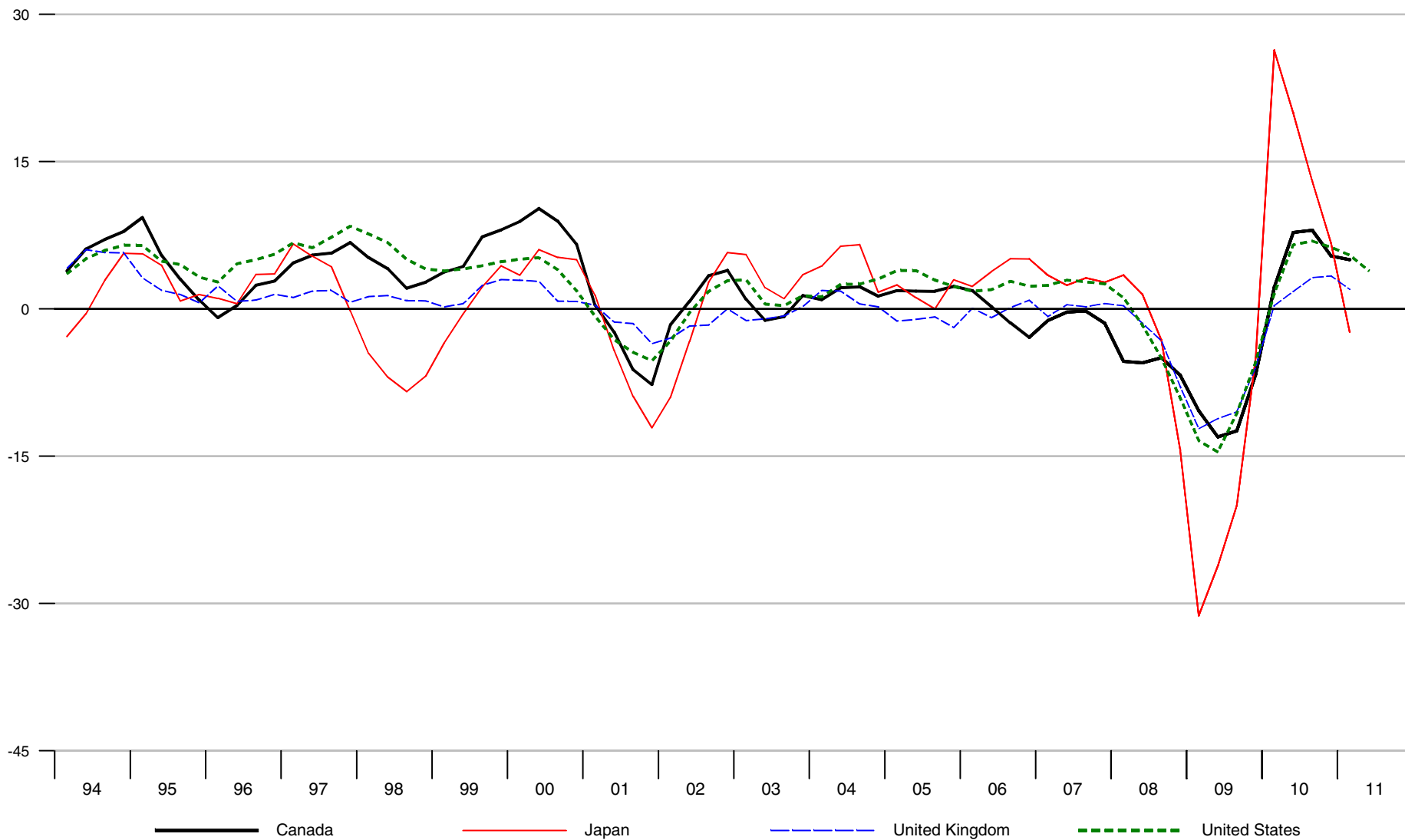
Nominal Gross Domestic Product for Korea, India, and China

Percent change from year ago



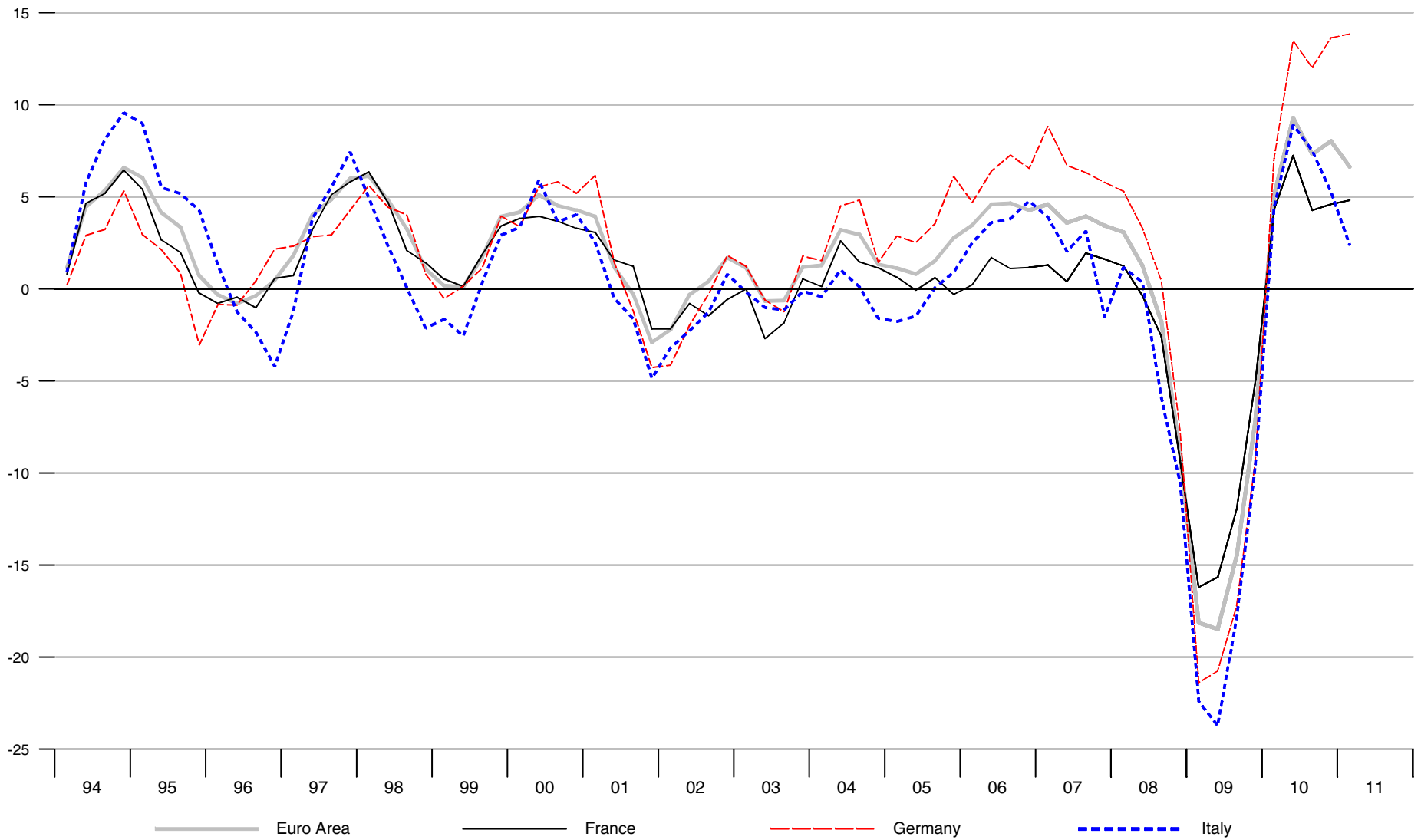
Industrial Production for Canada, Japan, United Kingdom, and United States

Percent change from year ago



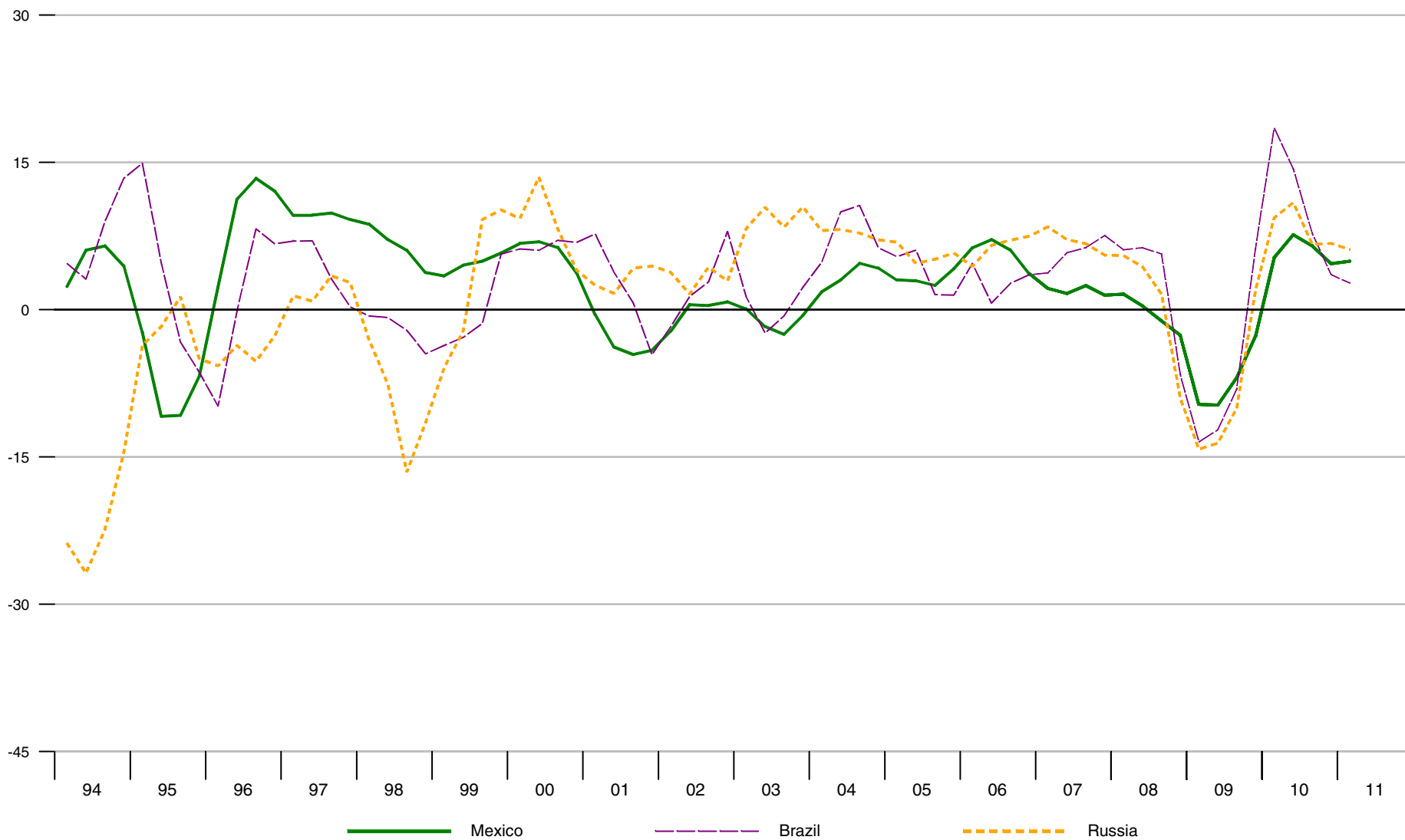
Industrial Production for Euro Area, France, Germany, and Italy

Percent change from year ago



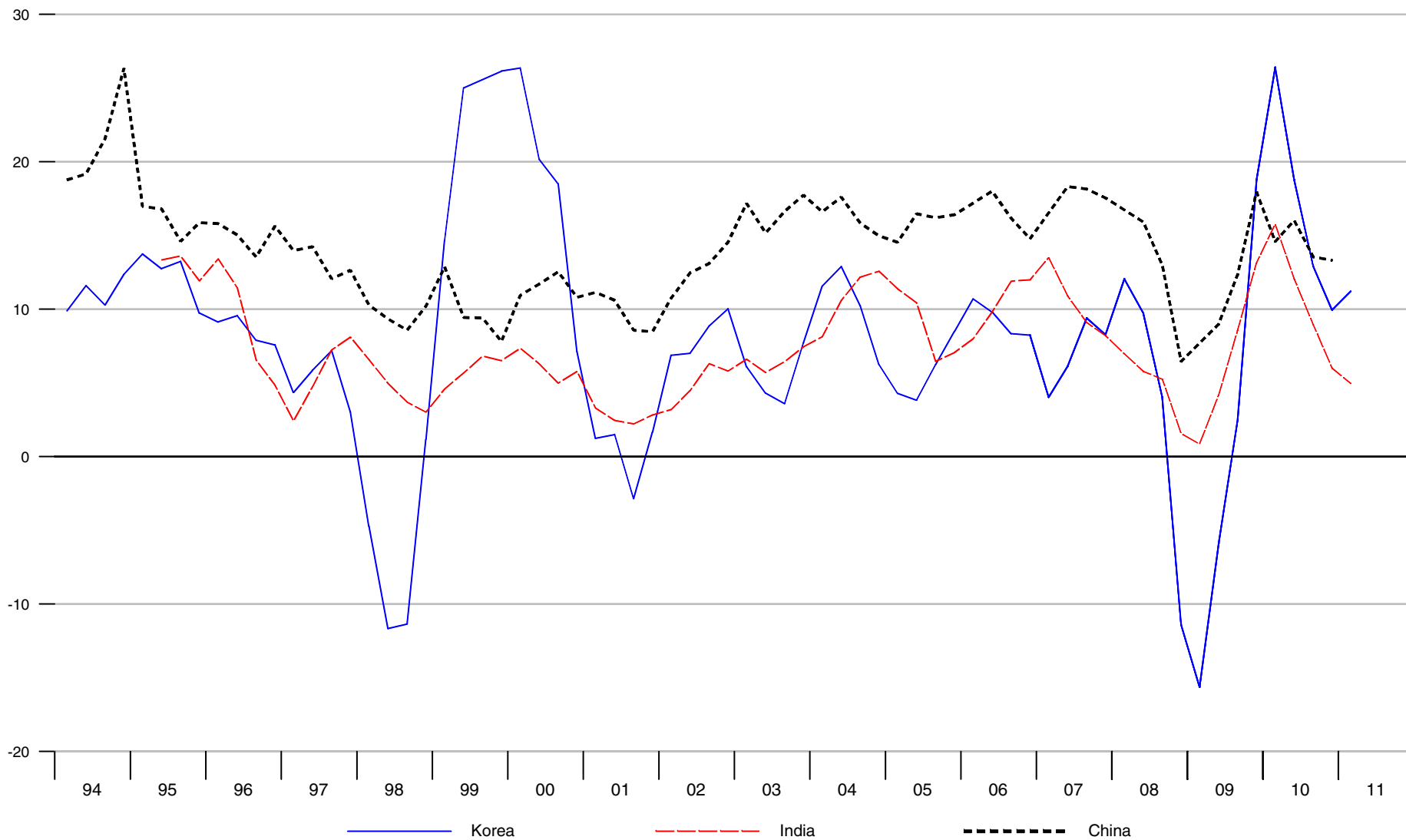
Industrial Production for Mexico, Brazil, and Russia

Percent change from year ago



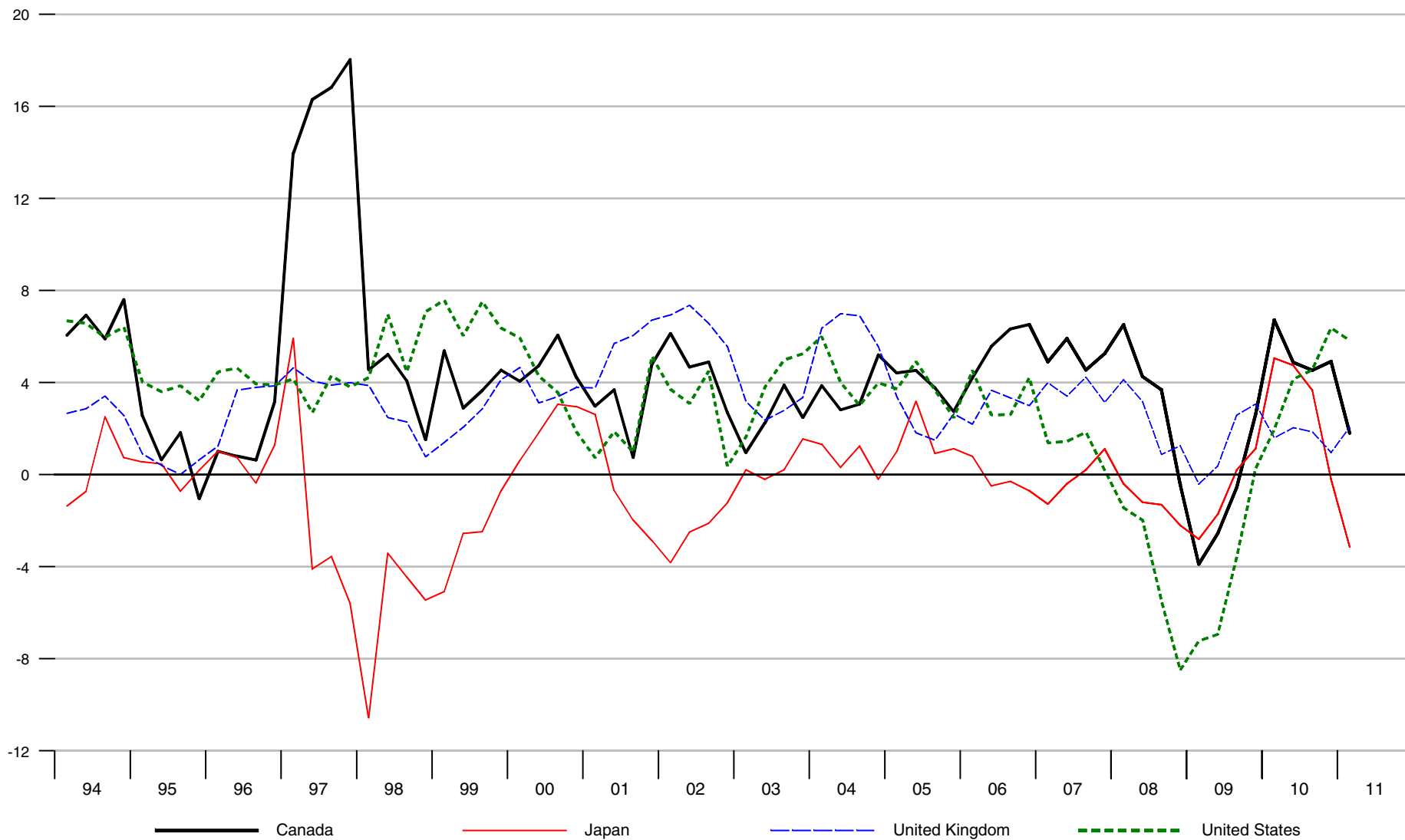
Industrial Production for Korea, India, and China

Percent change from year ago



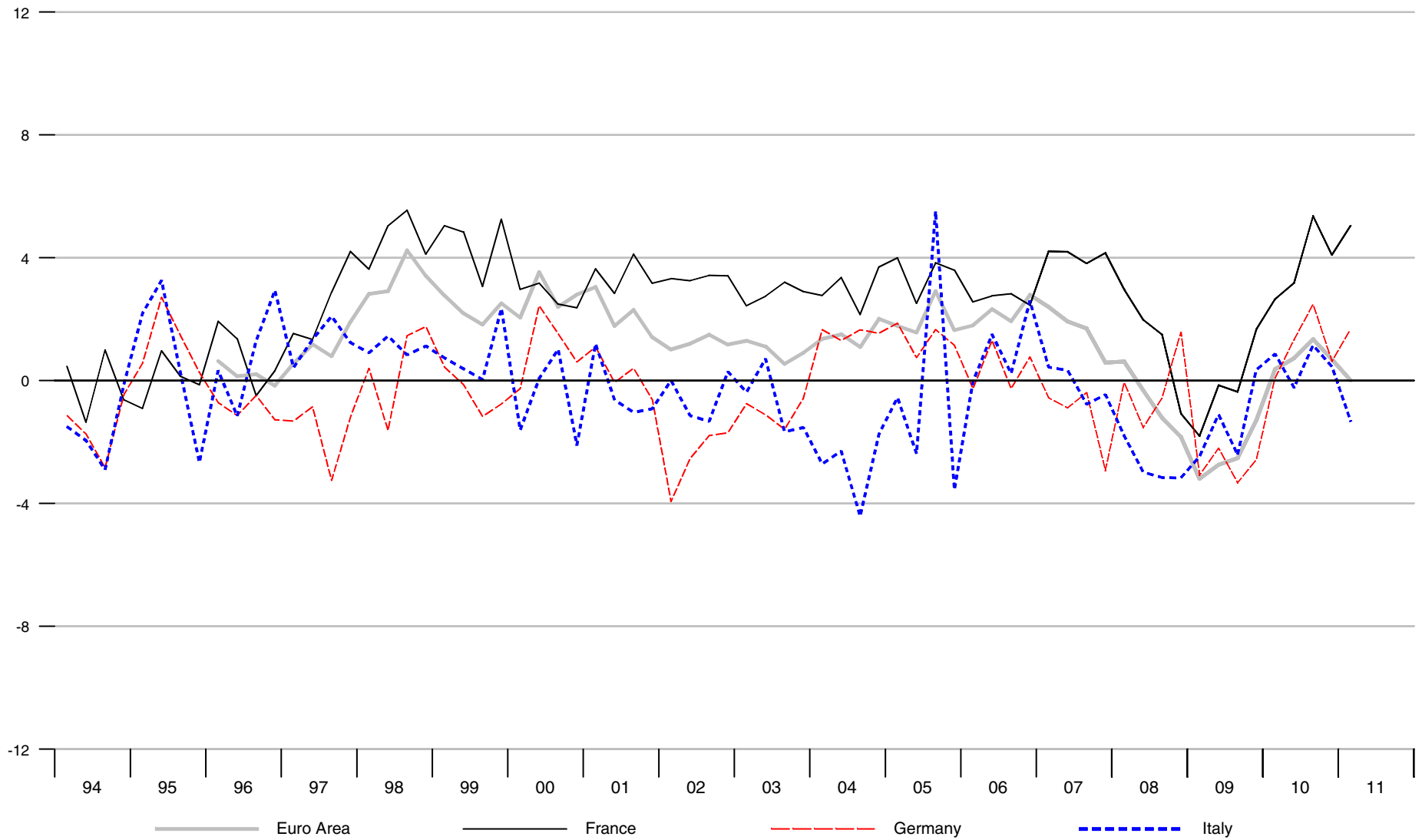
Retail Sales for Canada, Japan, United Kingdom, and United States

Percent change from year ago



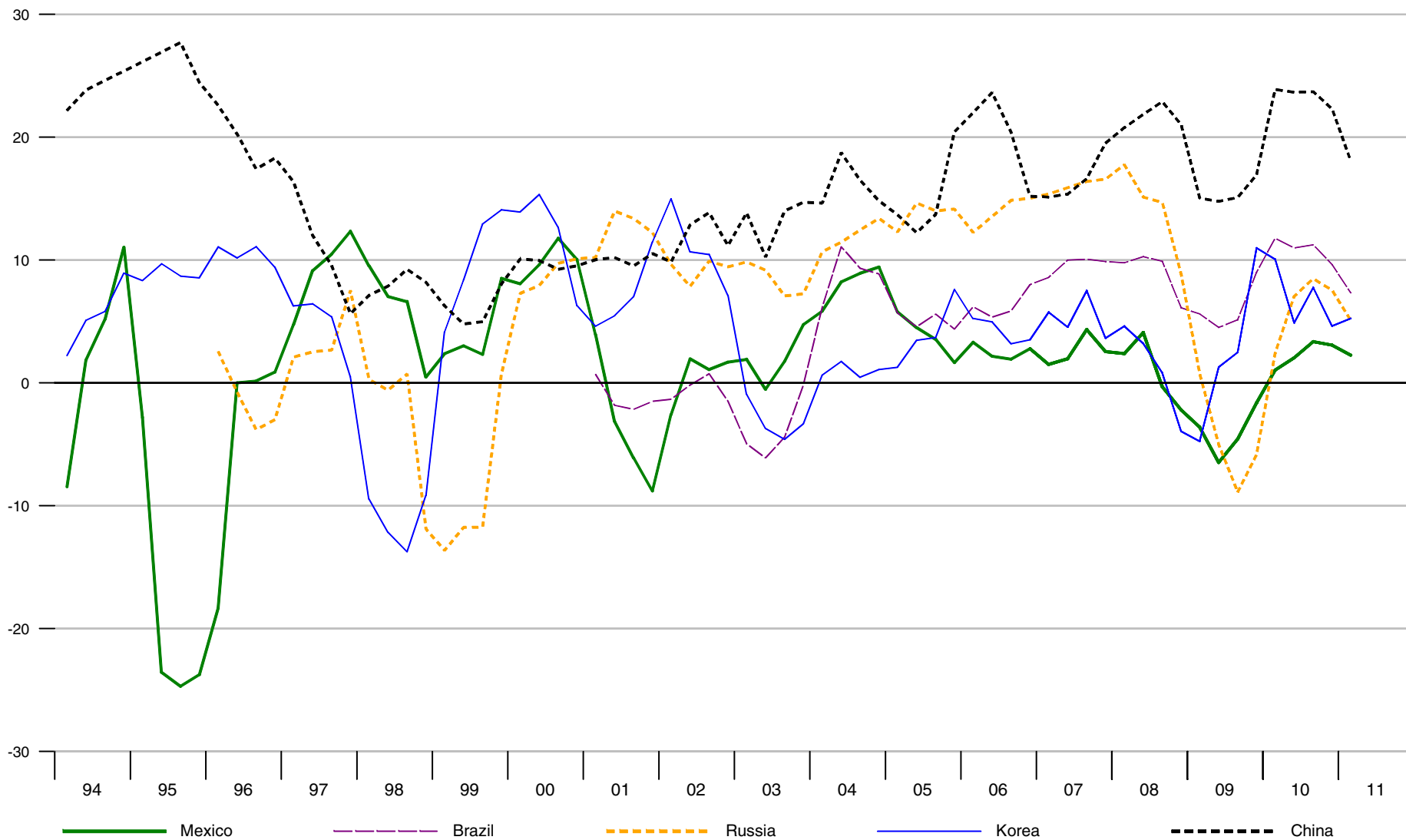
Retail Sales for Euro Area, France, Germany, and Italy

Percent change from year ago



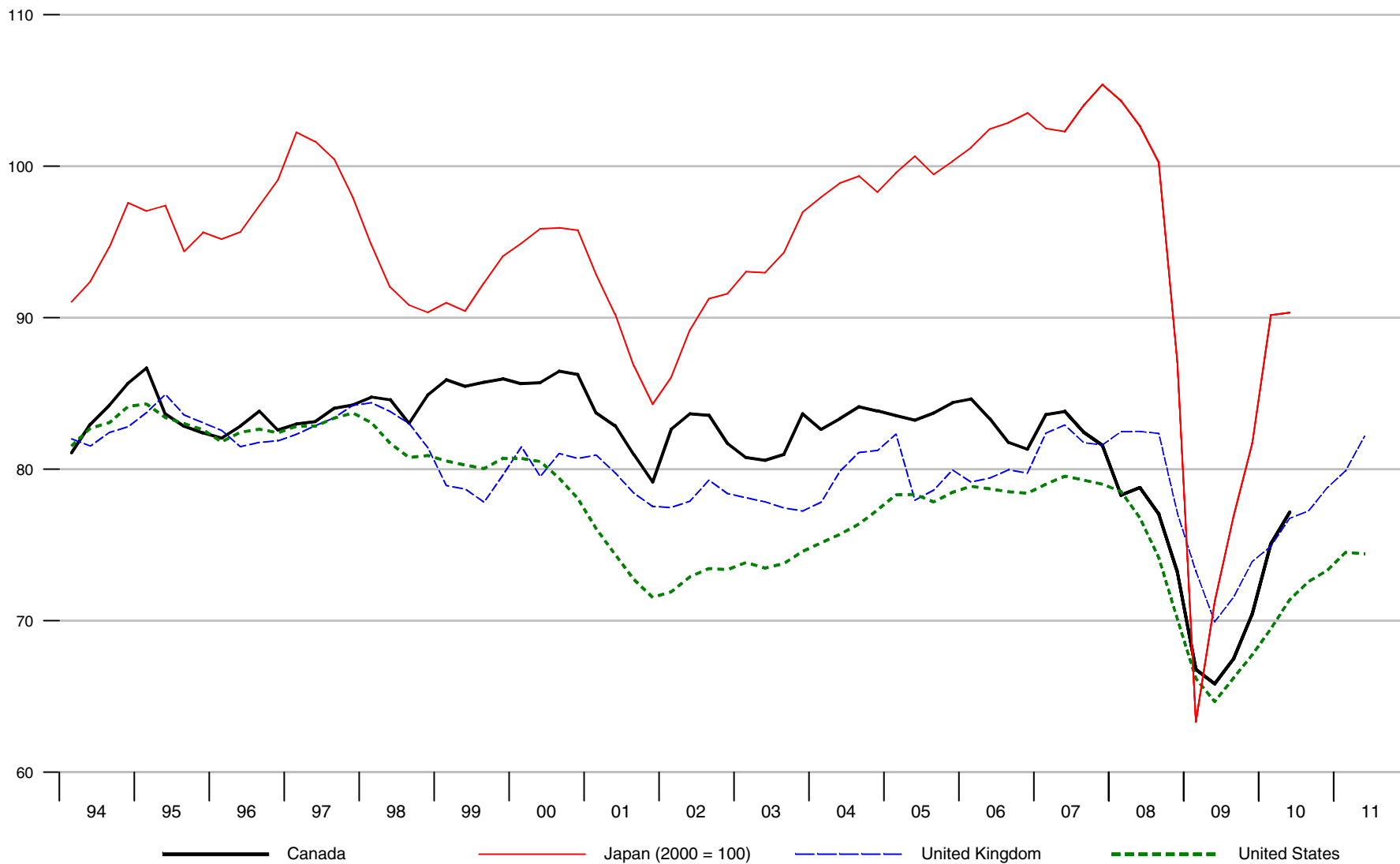
Retail Sales for Mexico, Brazil, Russia, Korea, and China

Percent change from year ago



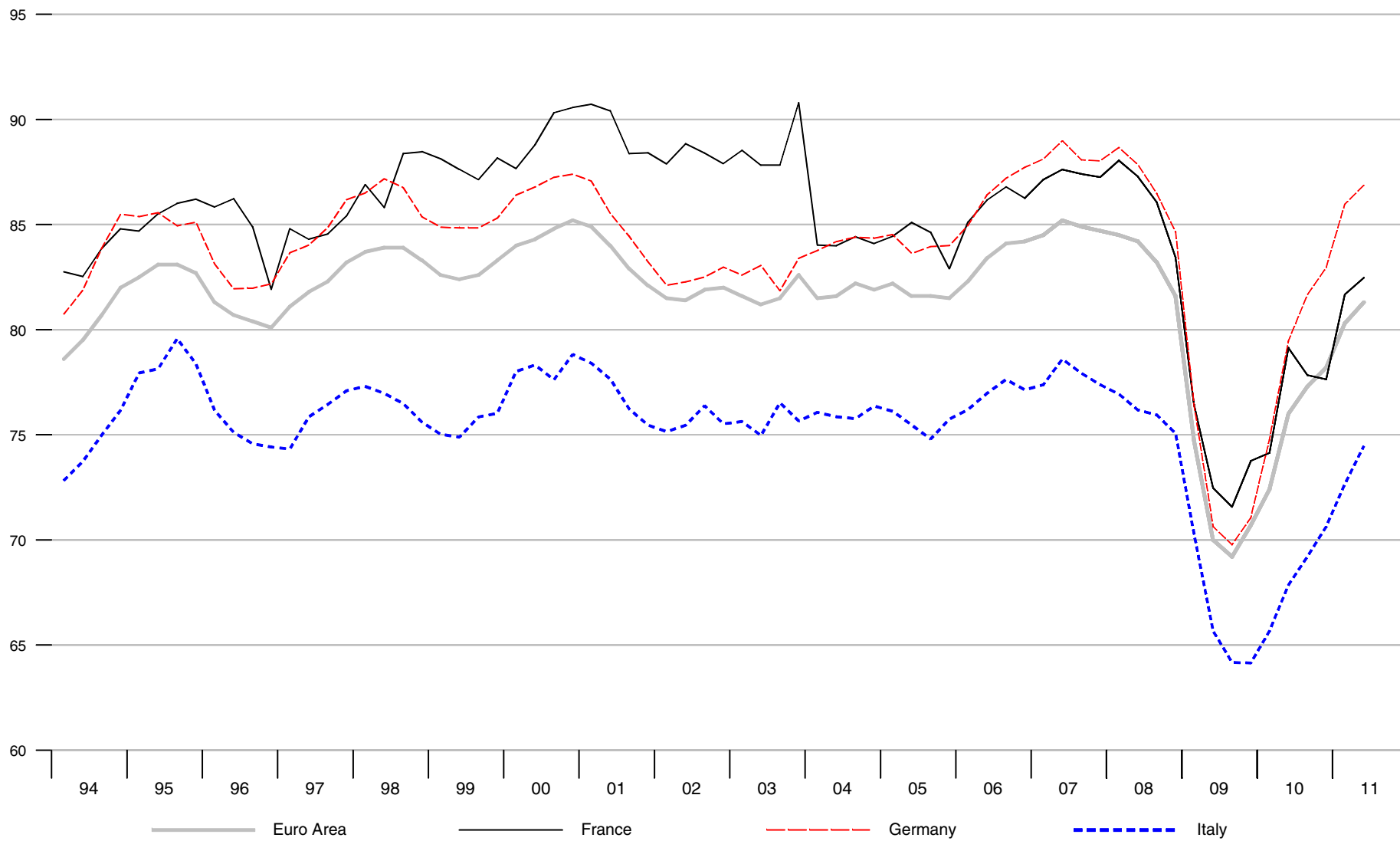
Capacity Utilization for Canada, Japan, United Kingdom, and United States

Percent



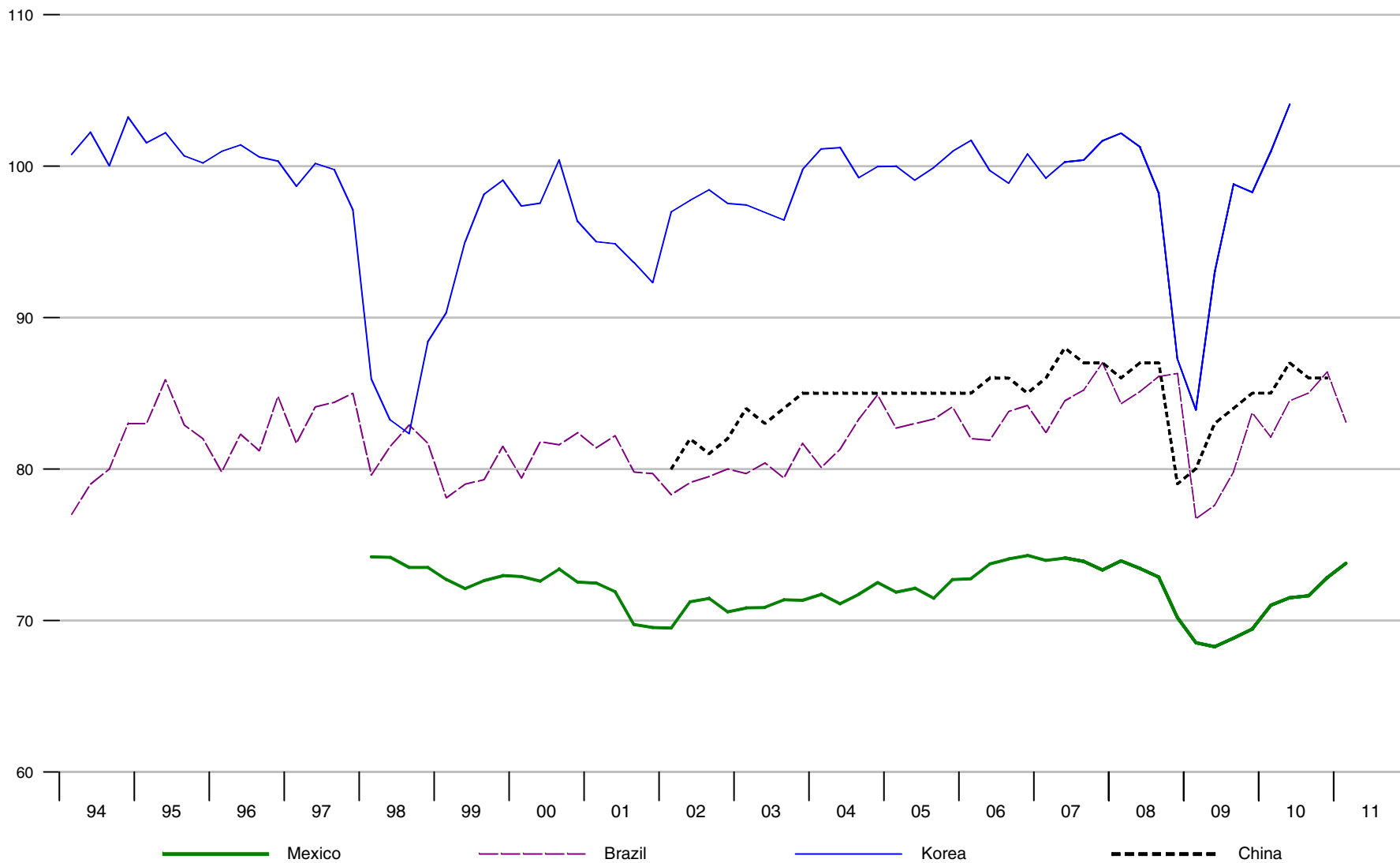
Capacity Utilization for Euro Area, France, Germany, and Italy

Percent



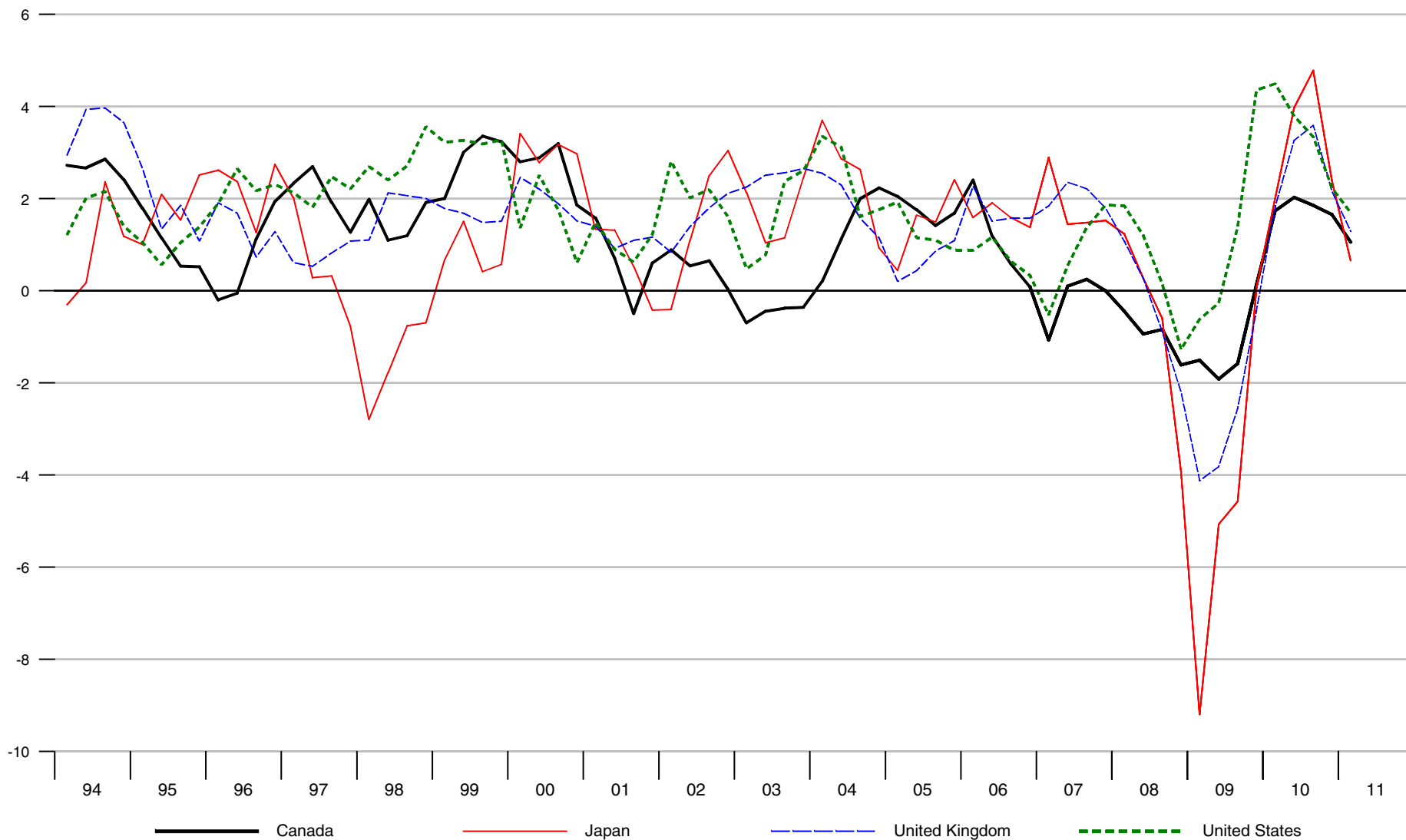
Capacity Utilization for Mexico, Brazil, Korea, and China

Percent



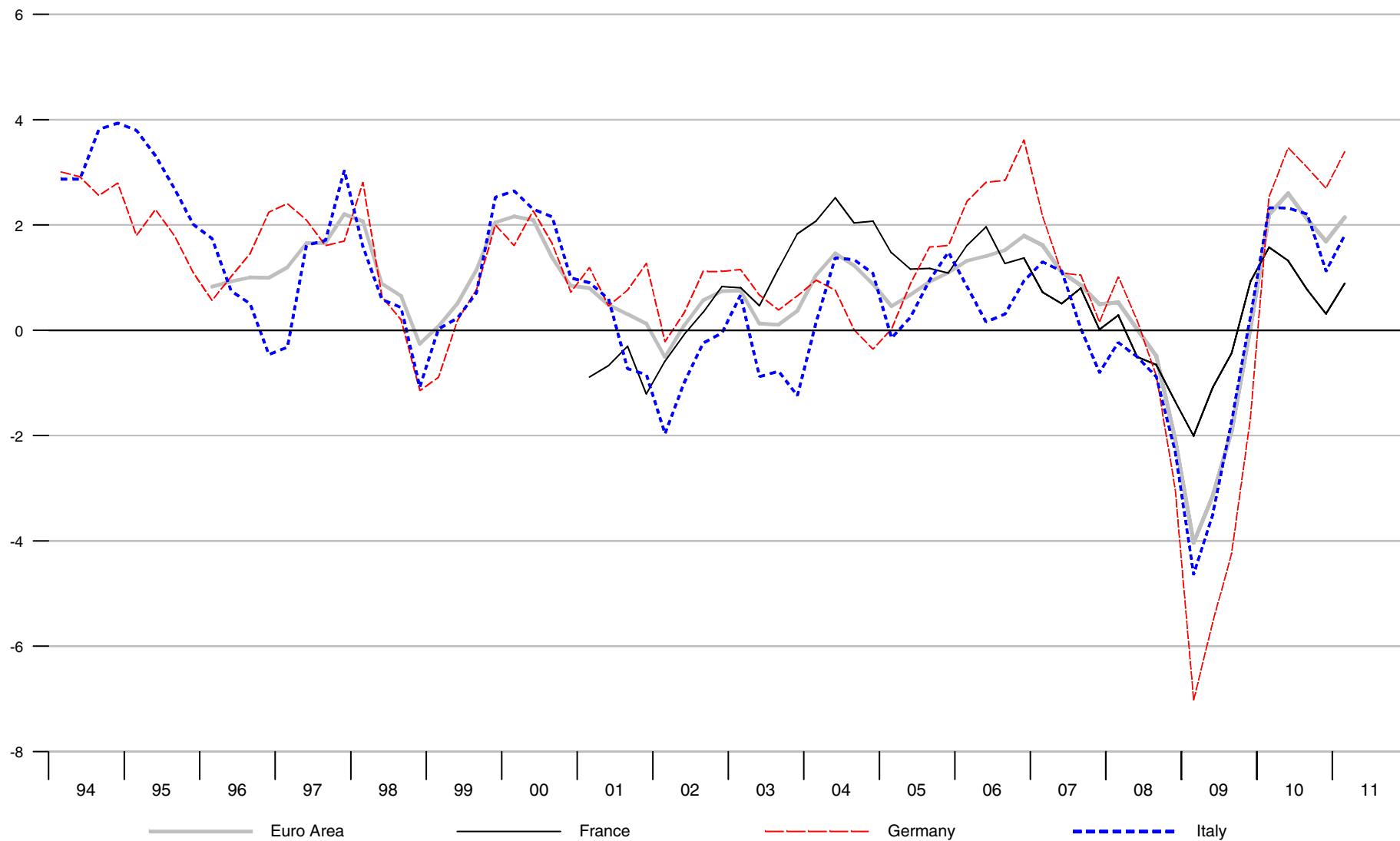
Output per Worker for Canada, Japan, United Kingdom, and United States

Percent change from year ago



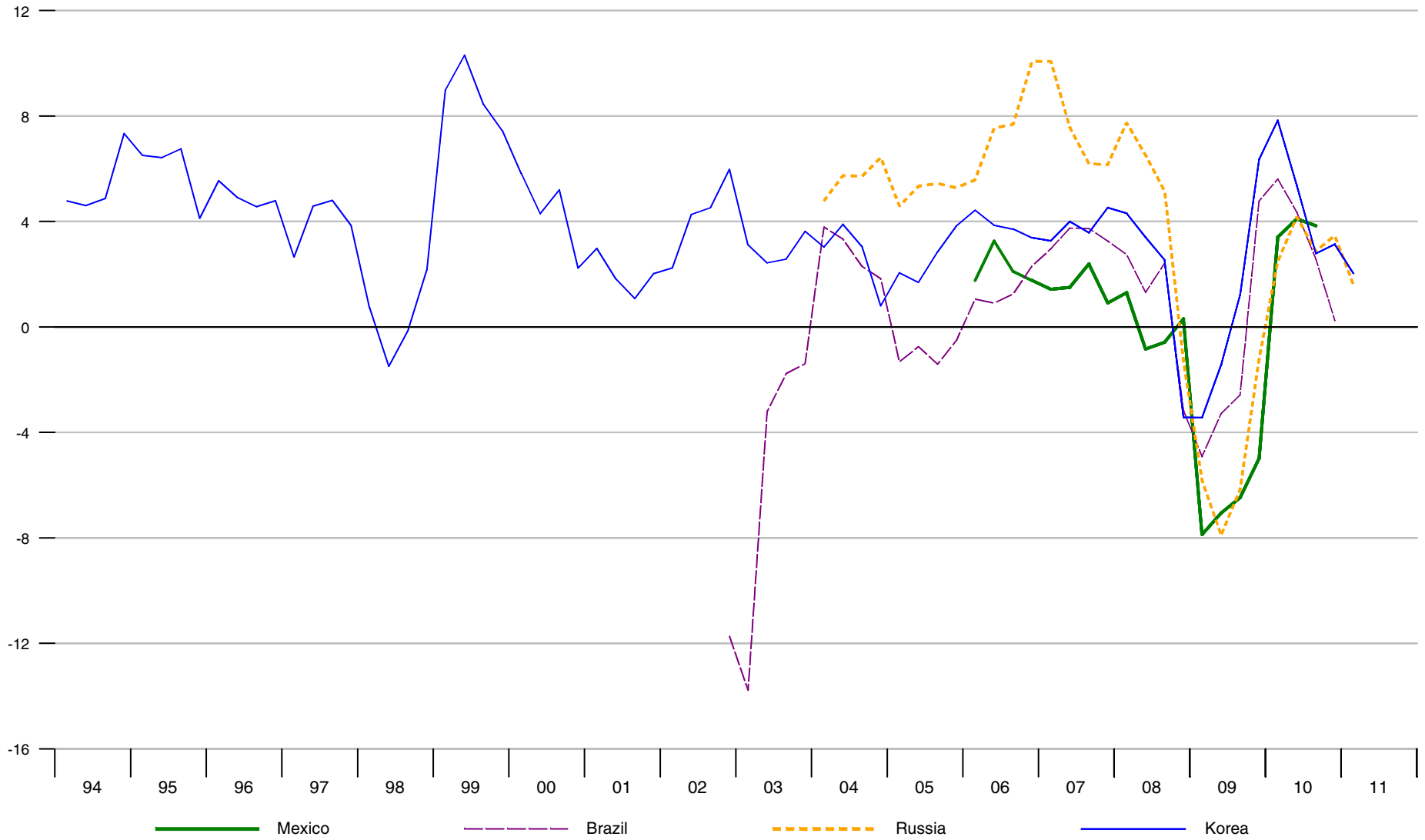
Output per Worker for Euro Area, France, Germany, and Italy

Percent change from year ago



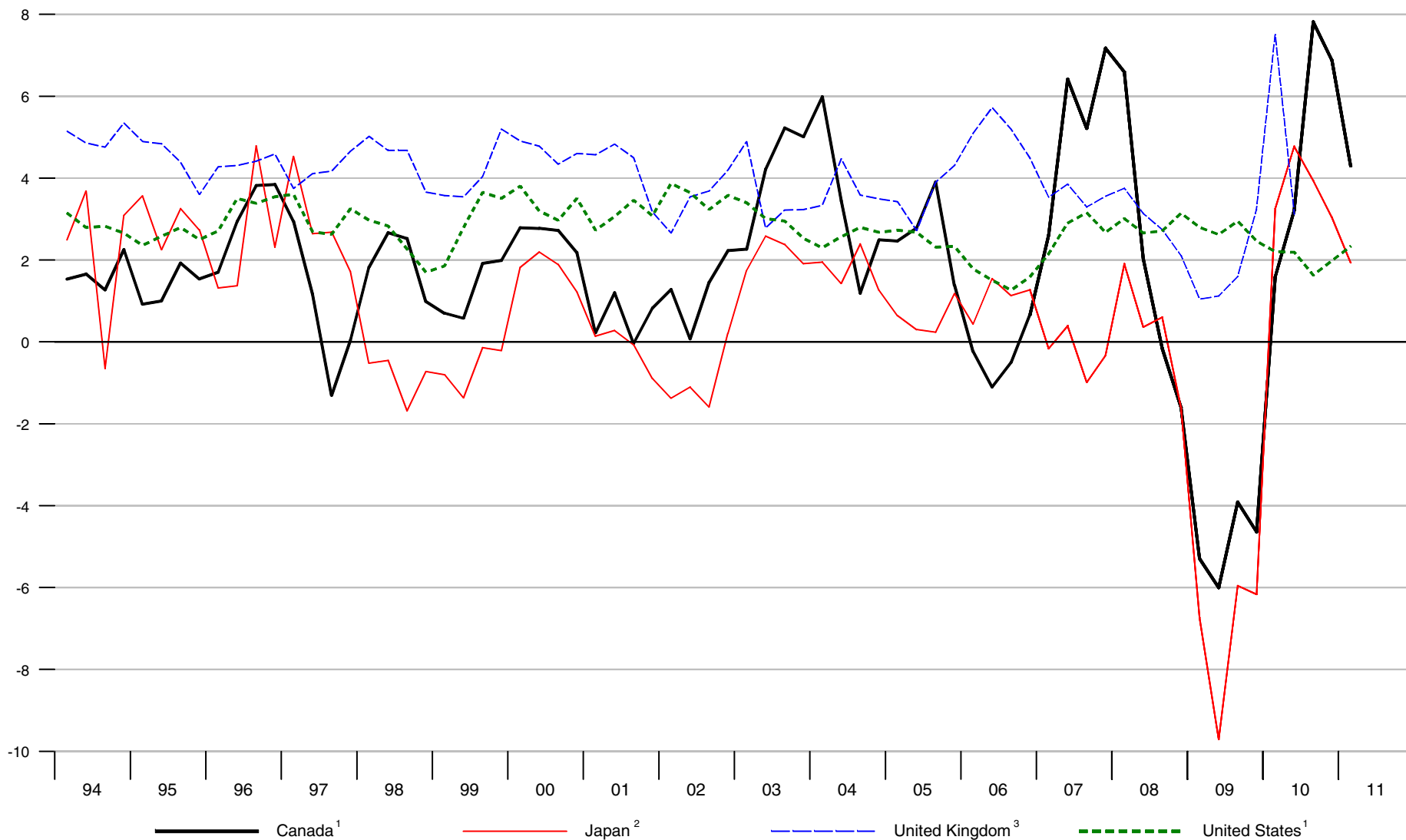
Output per Worker for Mexico, Brazil, Russia, and Korea

Percent change from year ago



Earnings for Canada, Japan, United Kingdom, and United States

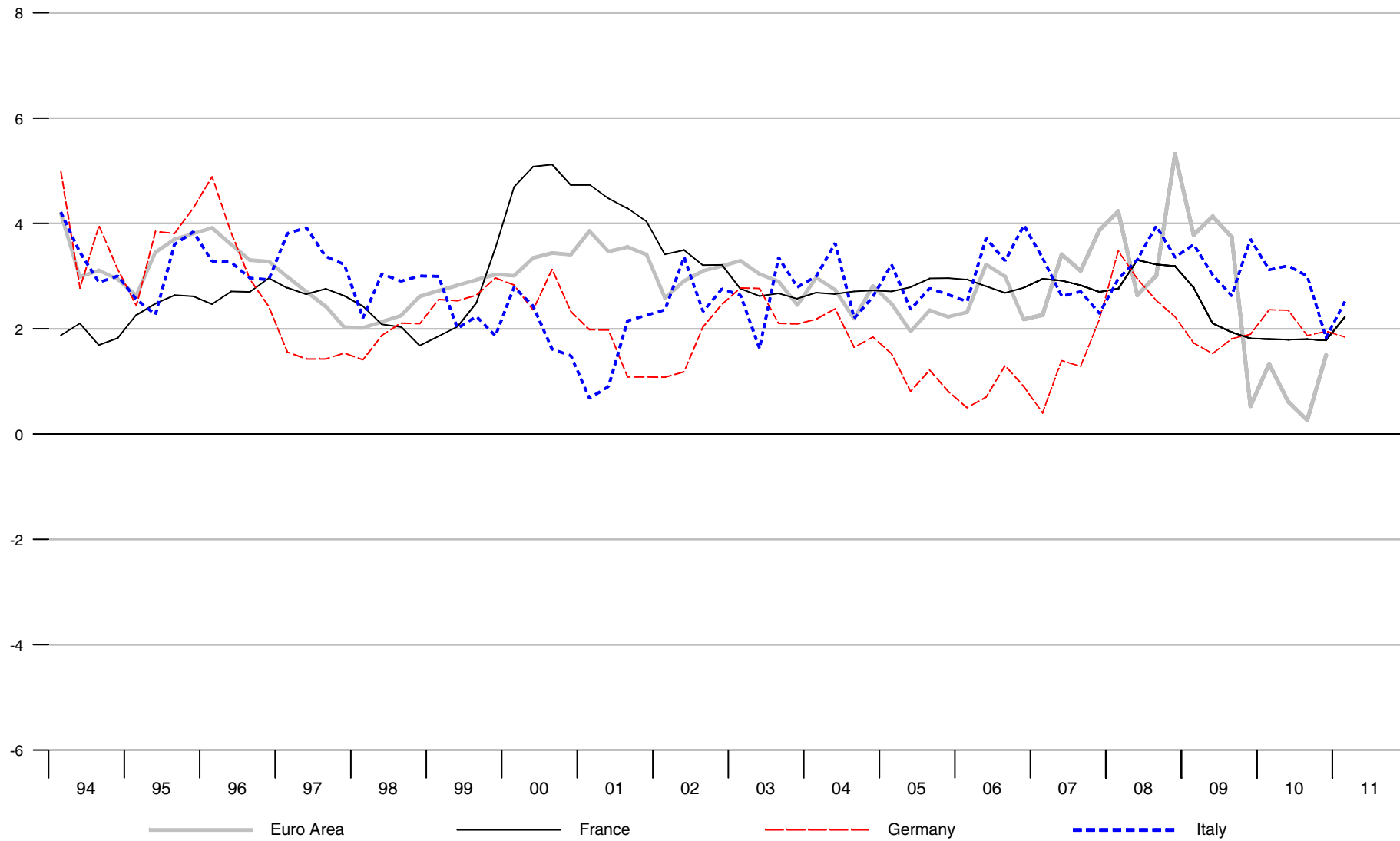
Percent change from year ago



¹ Hourly Earnings, ² Monthly Earnings, ³ Weekly Earnings

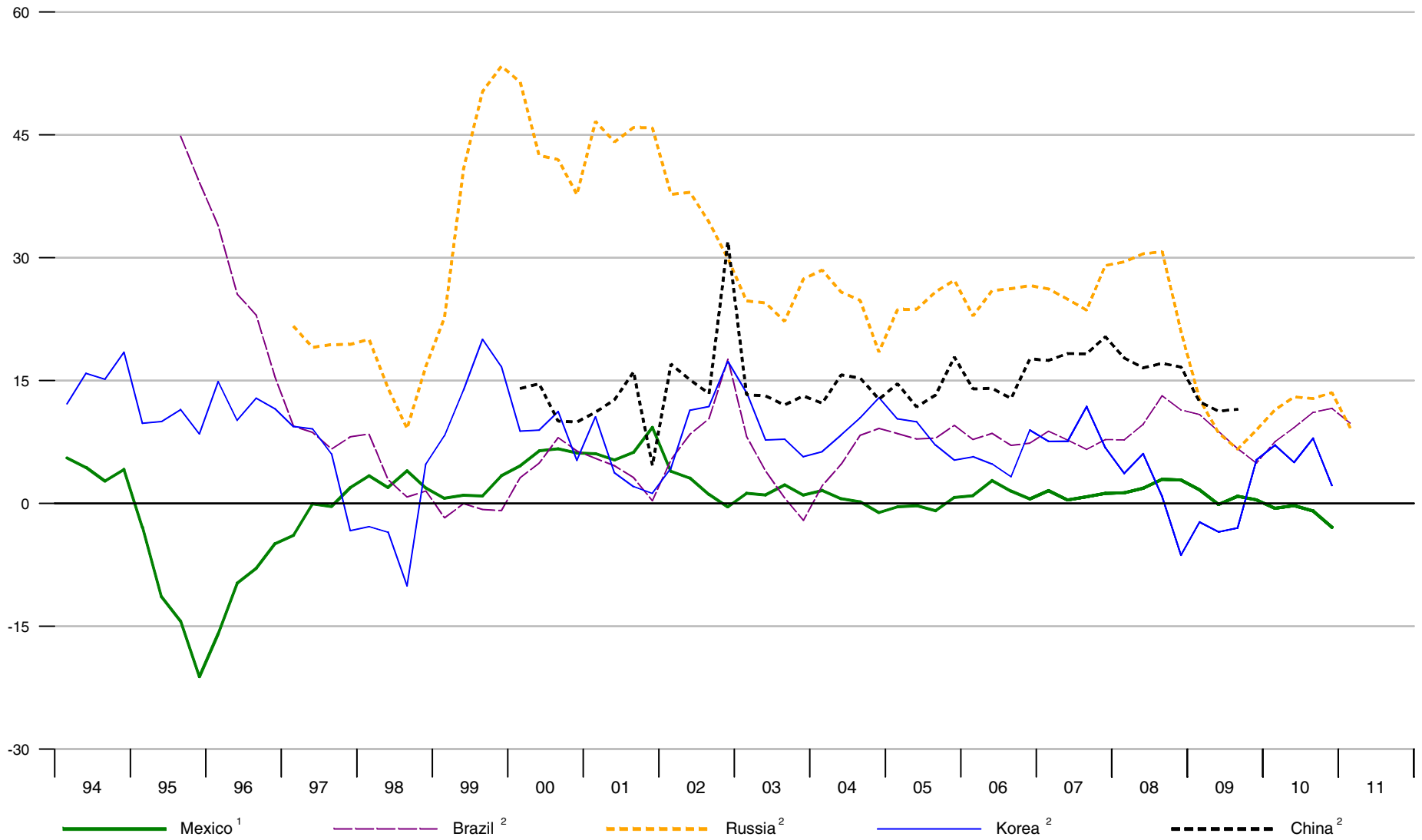
Hourly Earnings for Euro Area, France, Germany, and Italy

Percent change from year ago



Earnings for Mexico, Brazil, Russia, Korea, and China

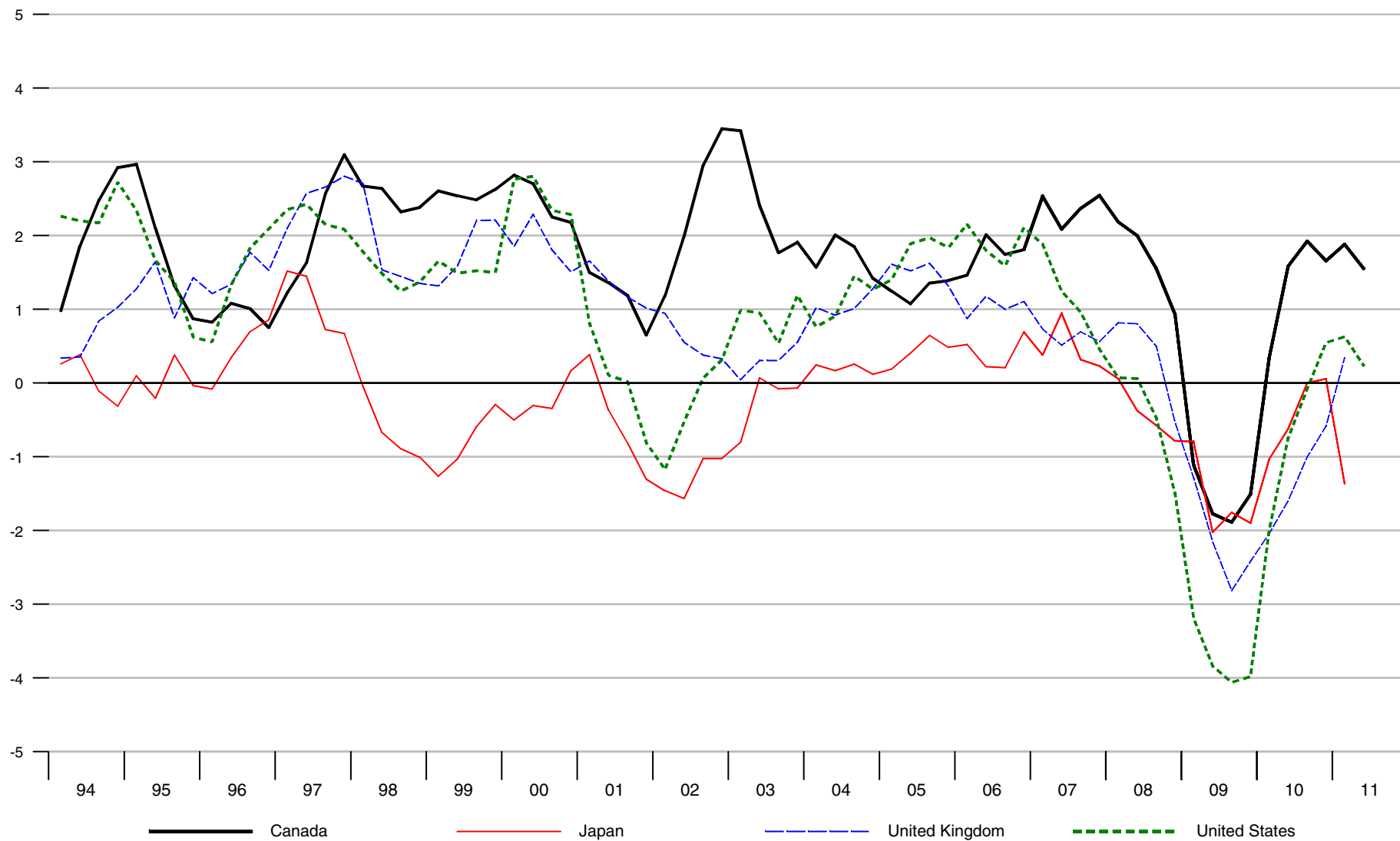
Percent change from year ago



¹ Hourly Earnings, ² Monthly Earnings

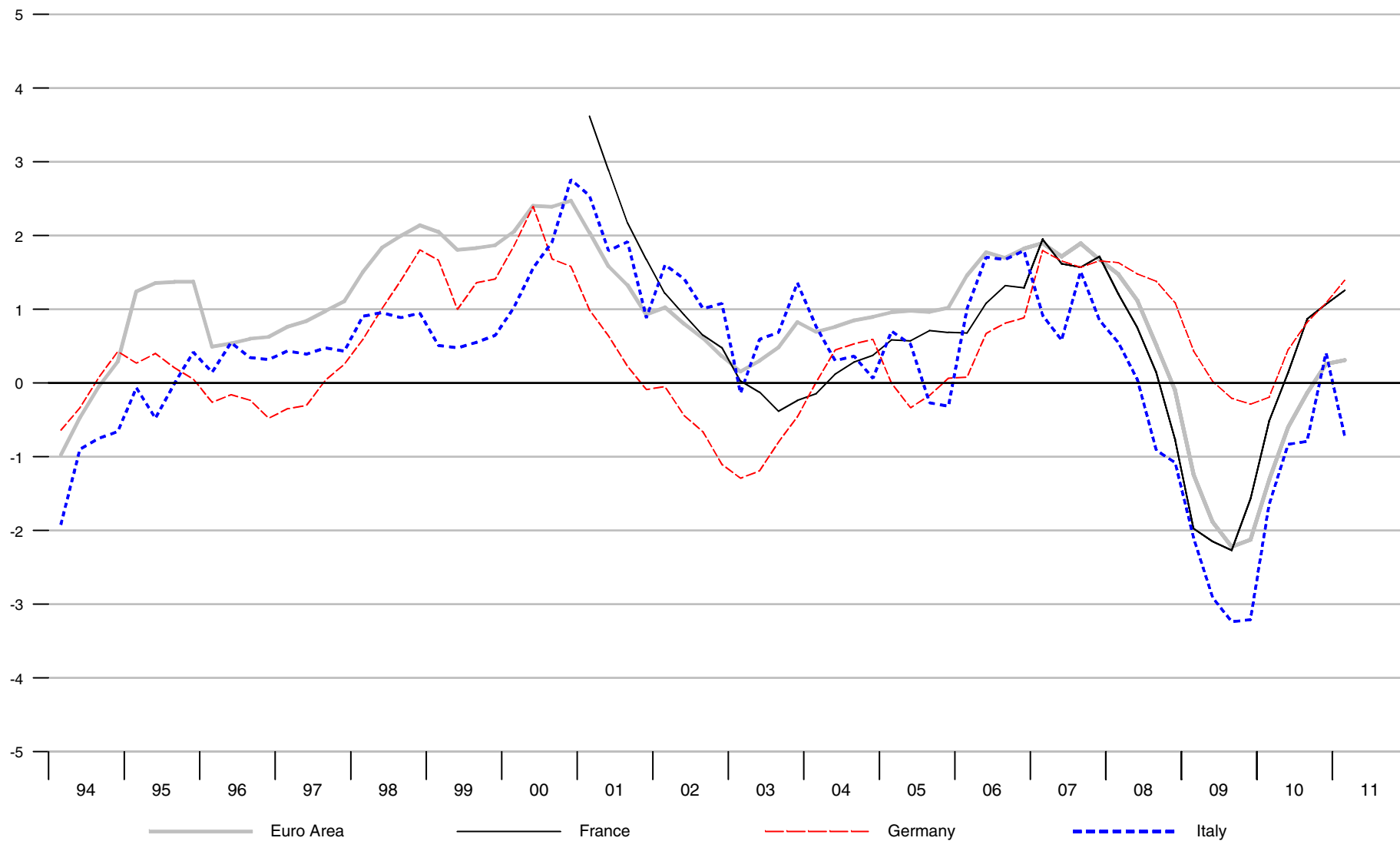
Employment for Canada, Japan, United Kingdom, and United States

Percent change from year ago



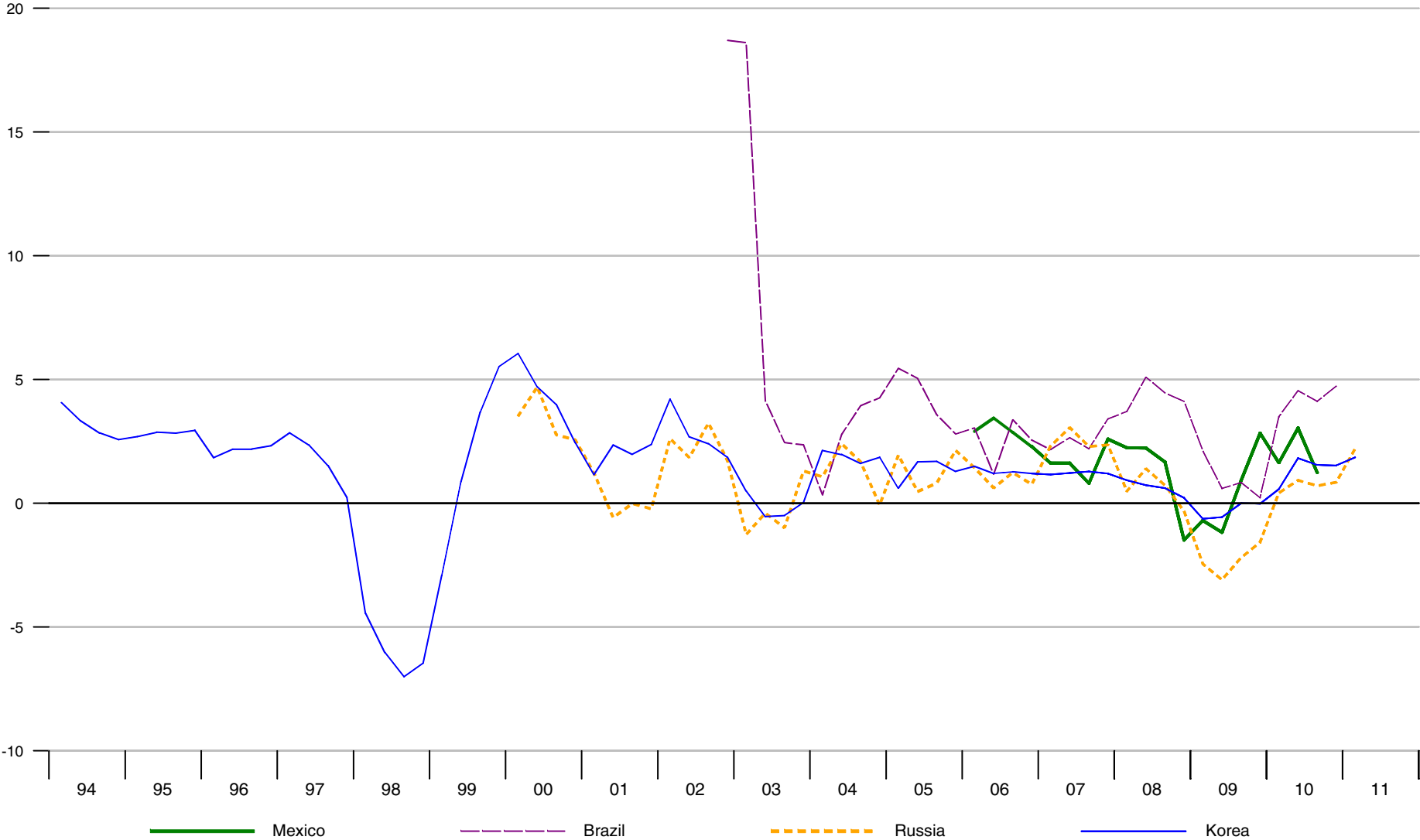
Employment for Euro Area, France, Germany, and Italy

Percent change from year ago



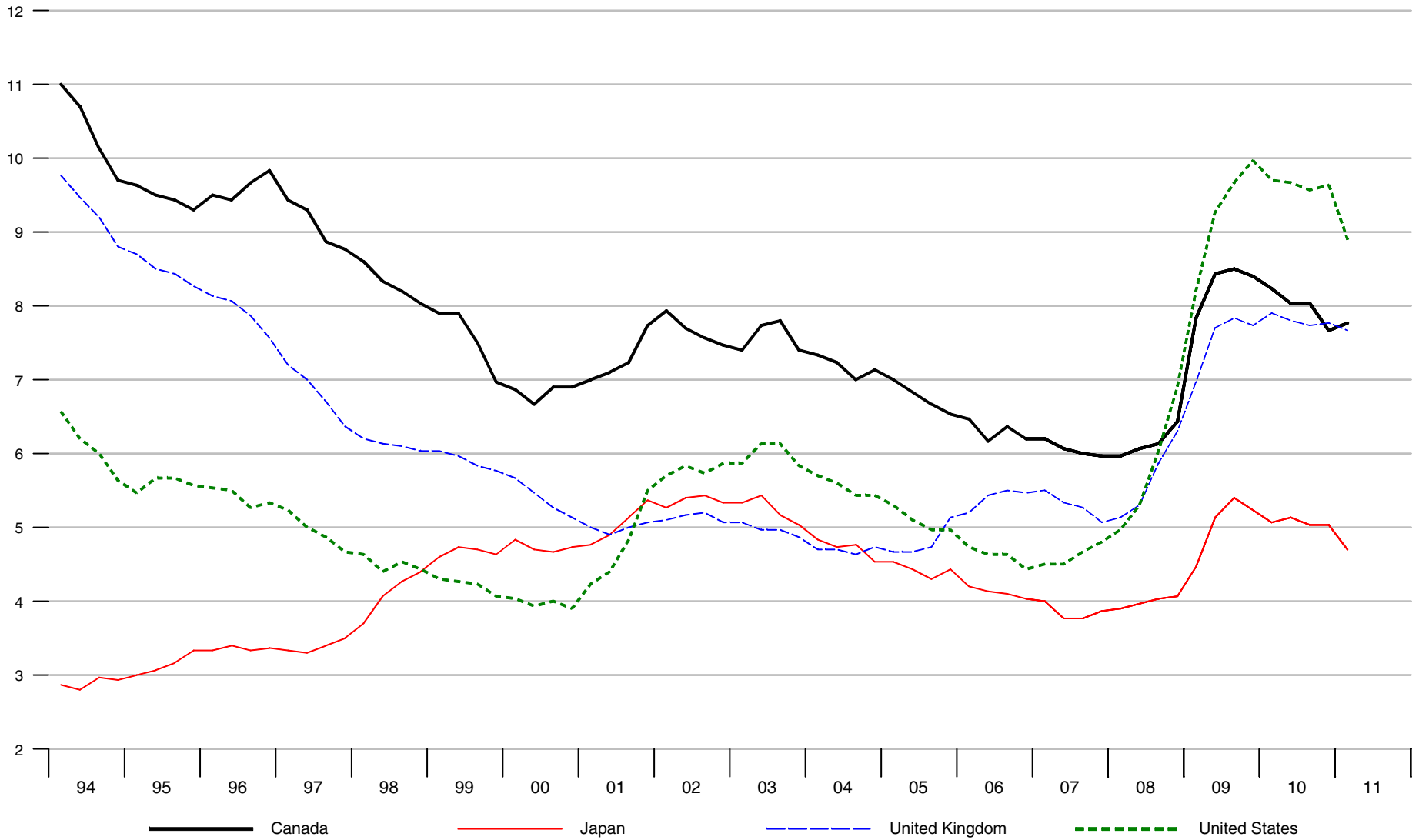
Employment for Mexico, Brazil, Russia, and Korea

Percent change from year ago



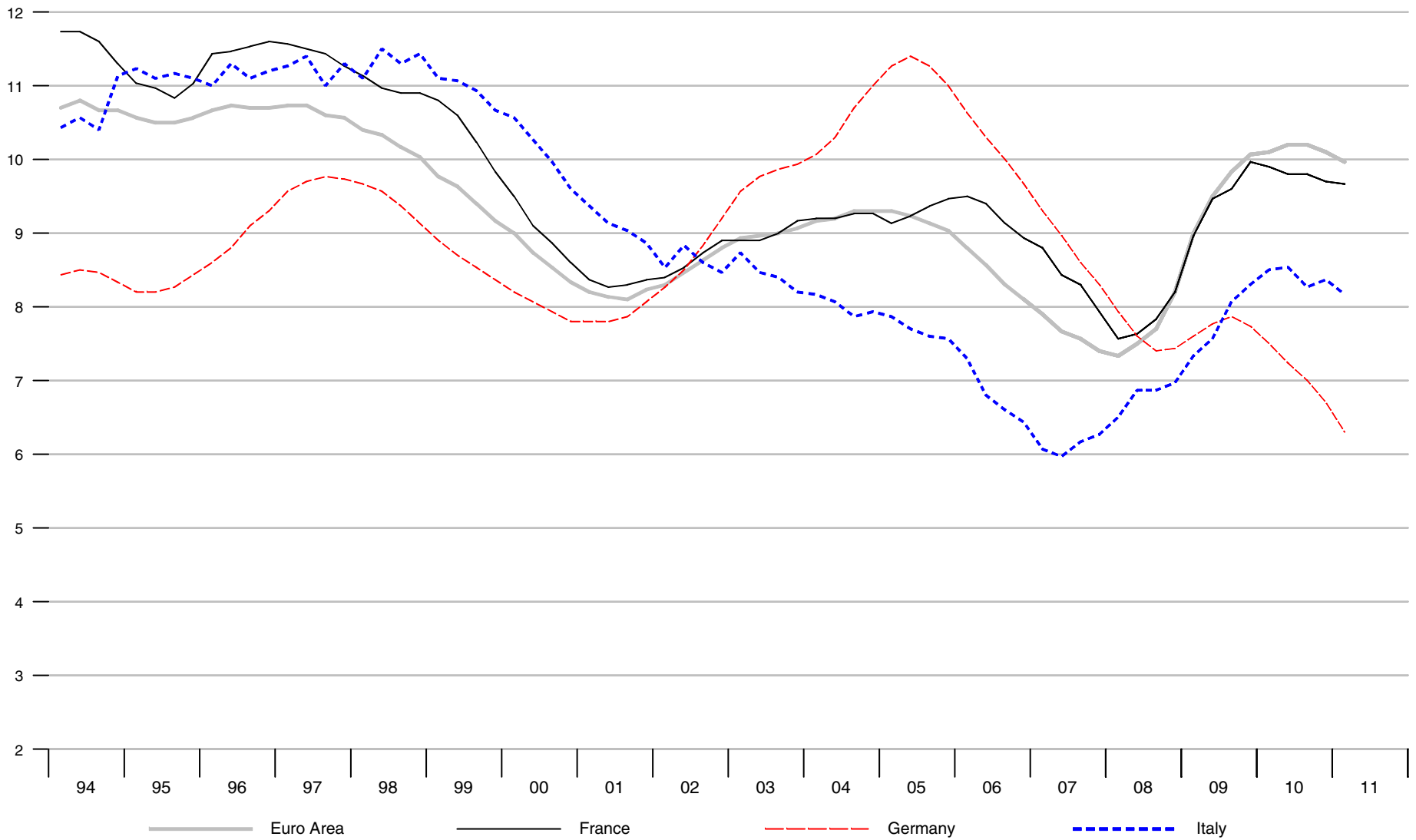
Unemployment Rate for Canada, Japan, United Kingdom, and United States

Percent



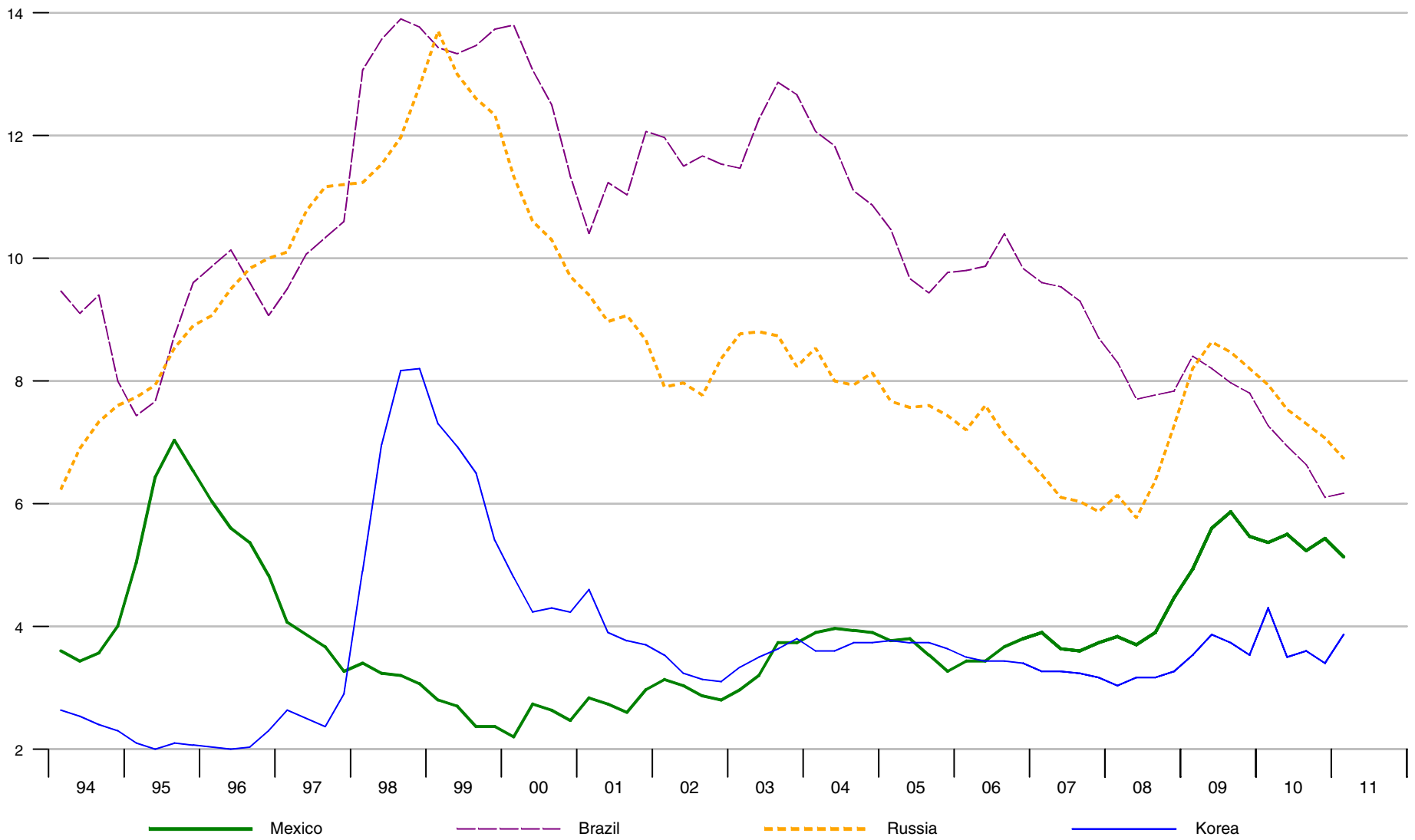
Unemployment Rate for Euro Area, France, Germany, and Italy

Percent



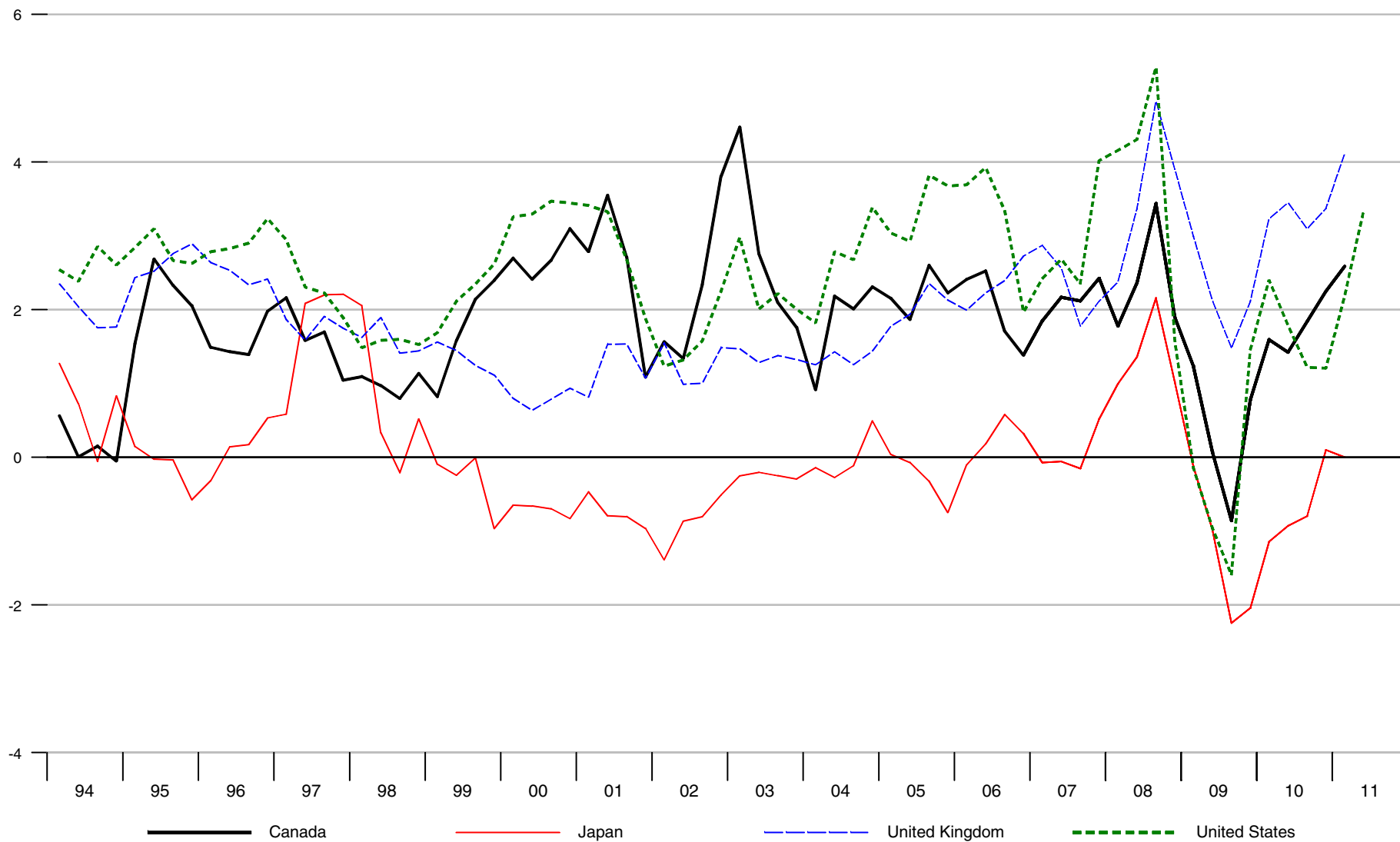
Unemployment Rate for Mexico, Brazil, Russia, and Korea

Percent change from year ago



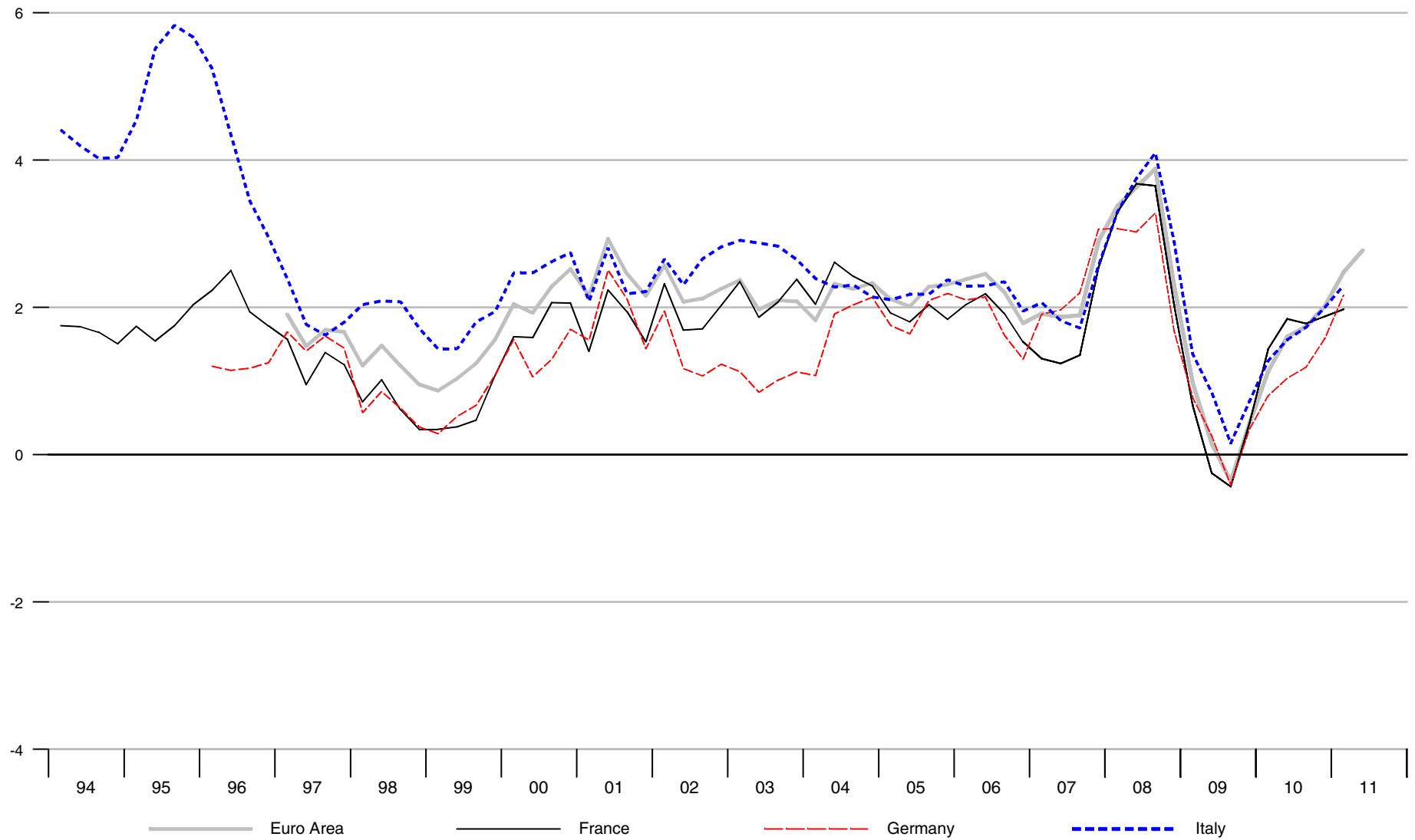
Consumer Price Index for Canada, Japan, United Kingdom, and United States

Percent change from year ago



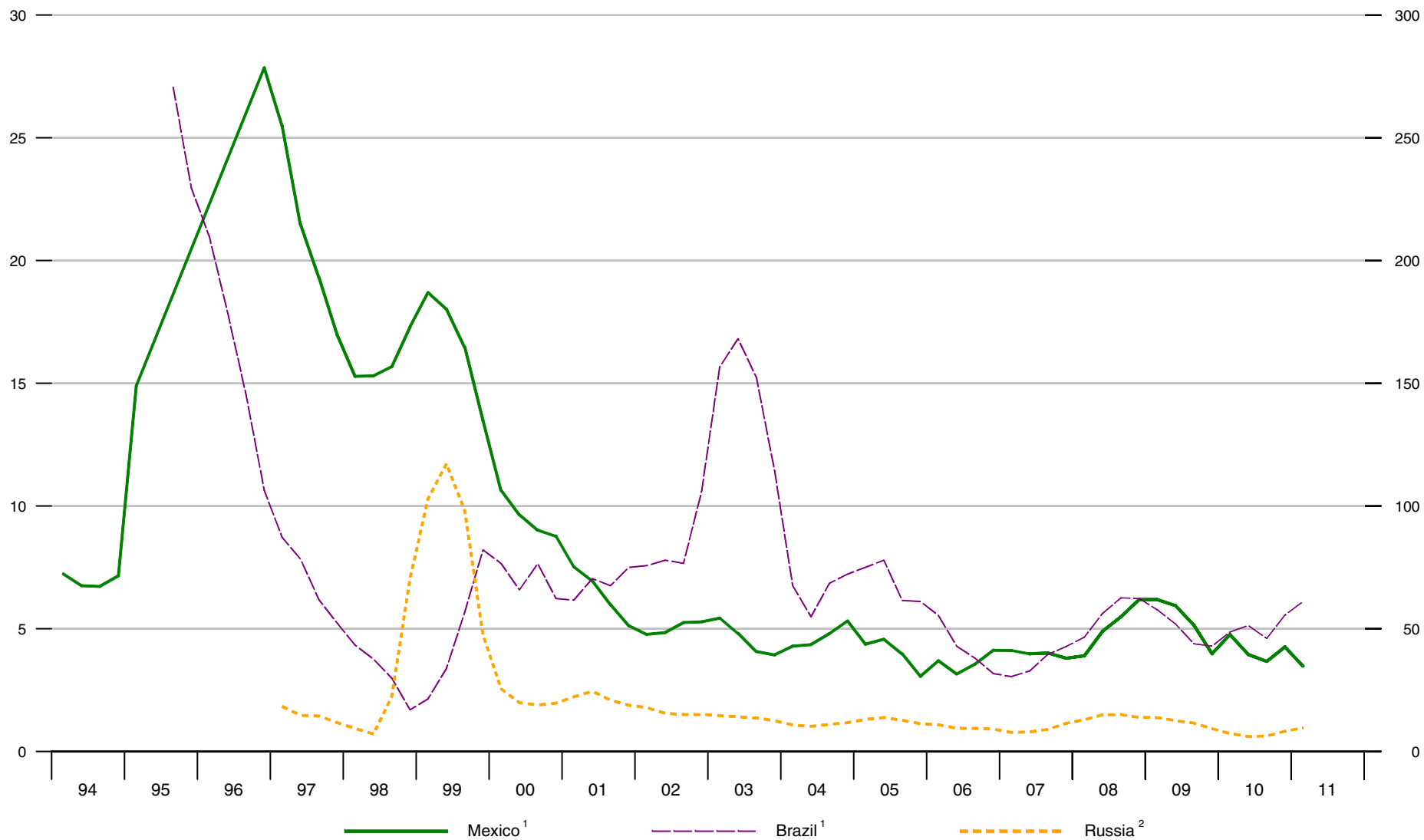
Consumer Price Index for Euro Area, France, Germany, and Italy

Percent change from year ago



Consumer Price Index for Mexico, Brazil, and Russia

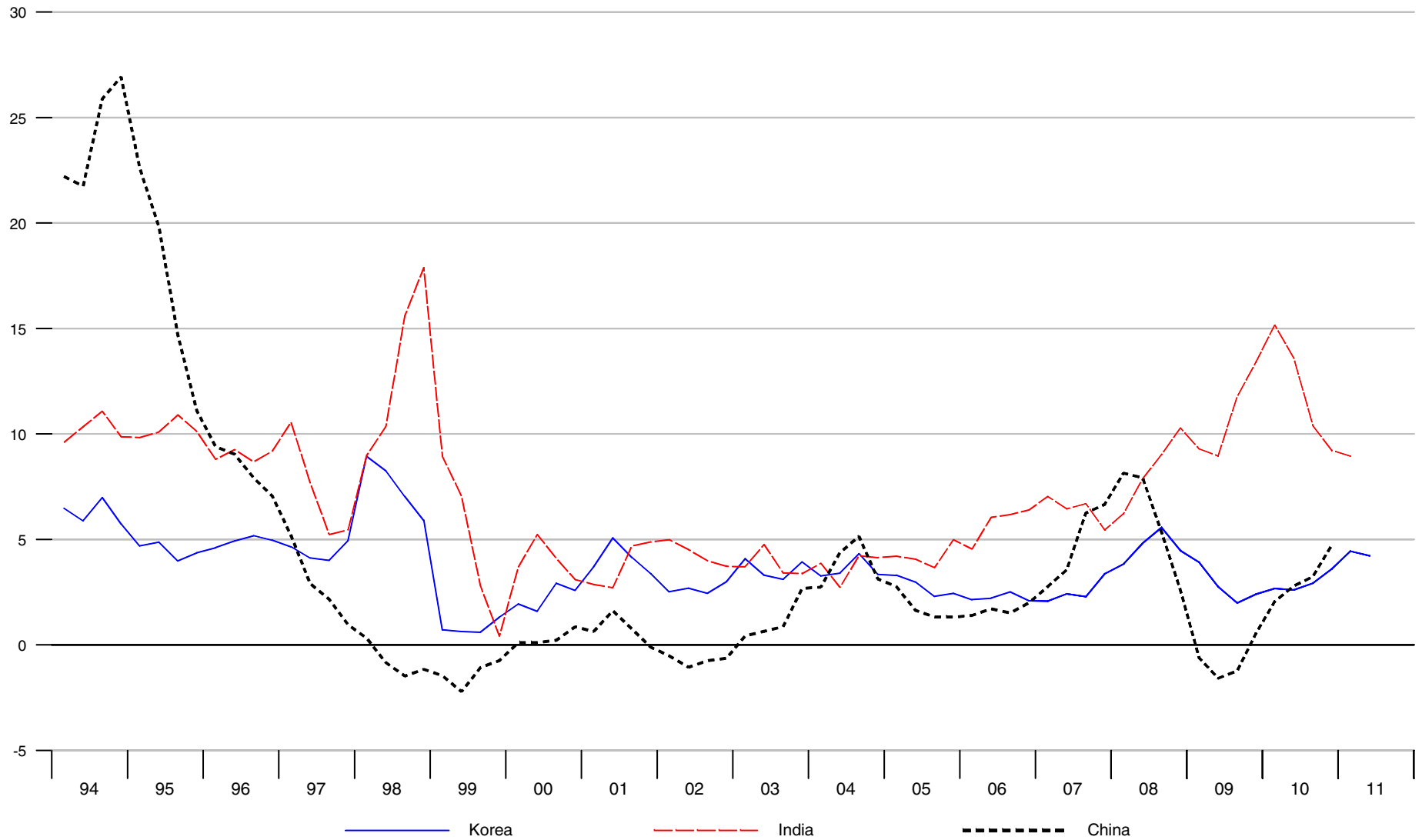
Percent change from year ago



¹ Left Scale, ² Right Scale

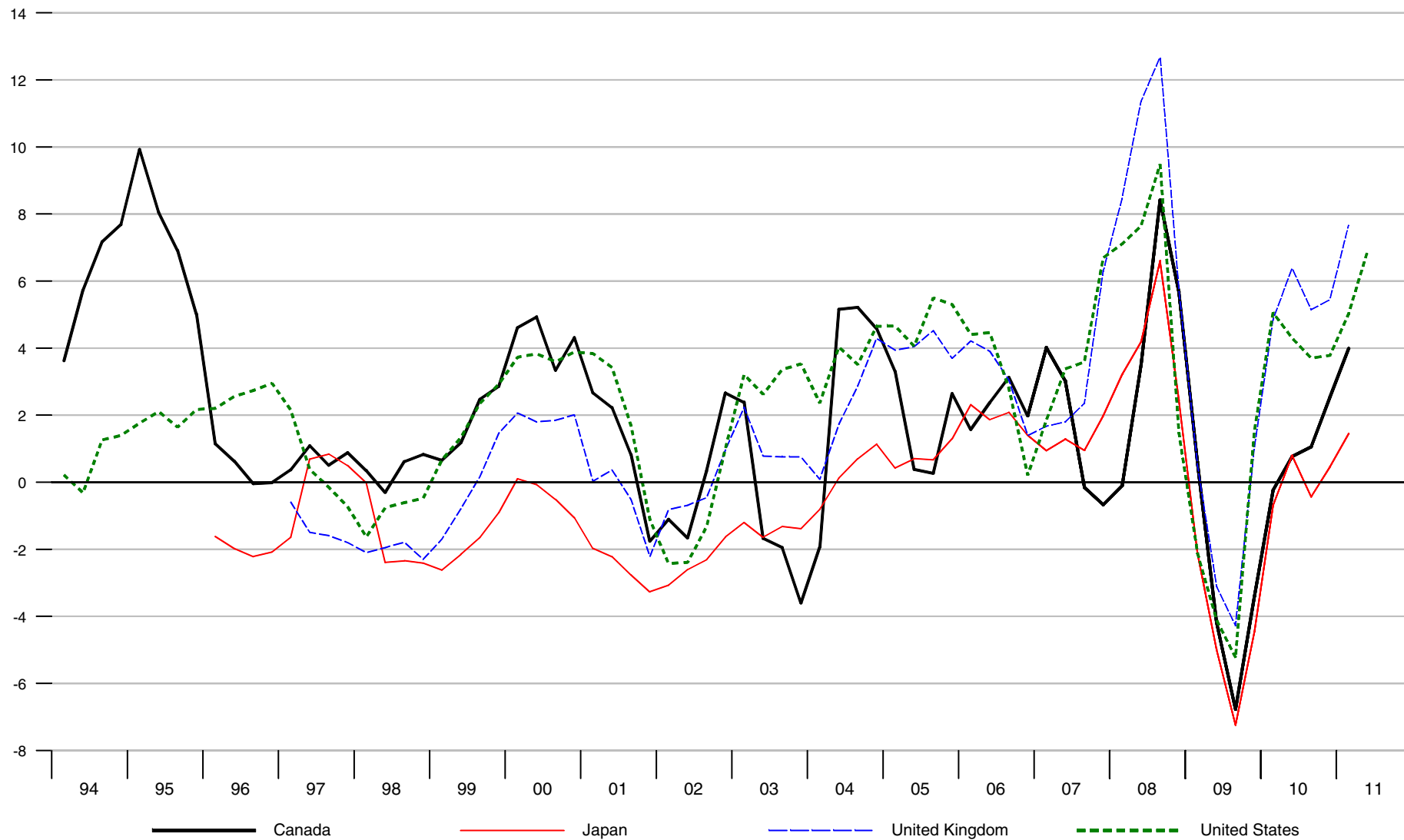
Consumer Price Index for Korea, India, and China

Percent change from year ago



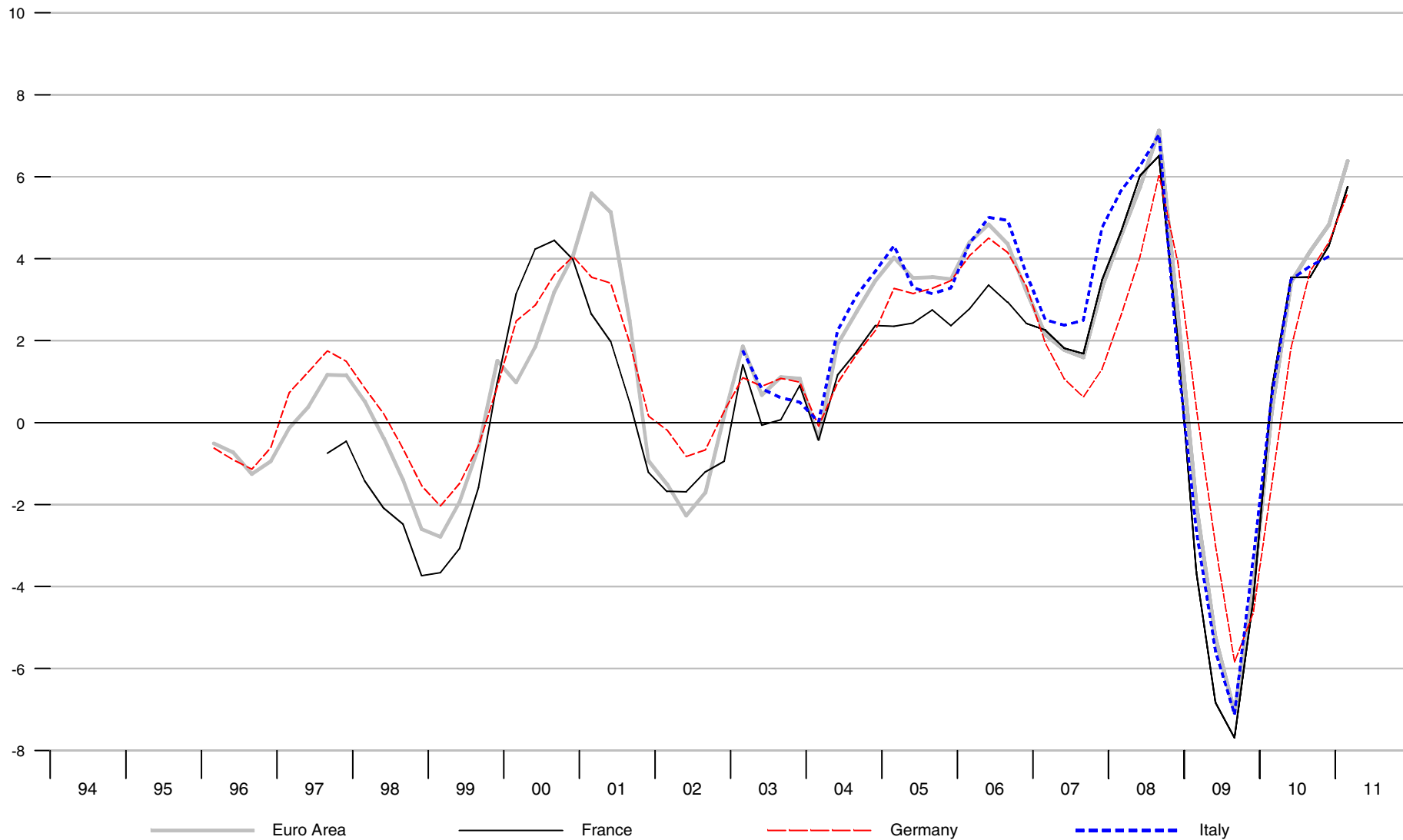
Producer Price Index for Canada, Japan, United Kingdom, and United States

Percent change from year ago



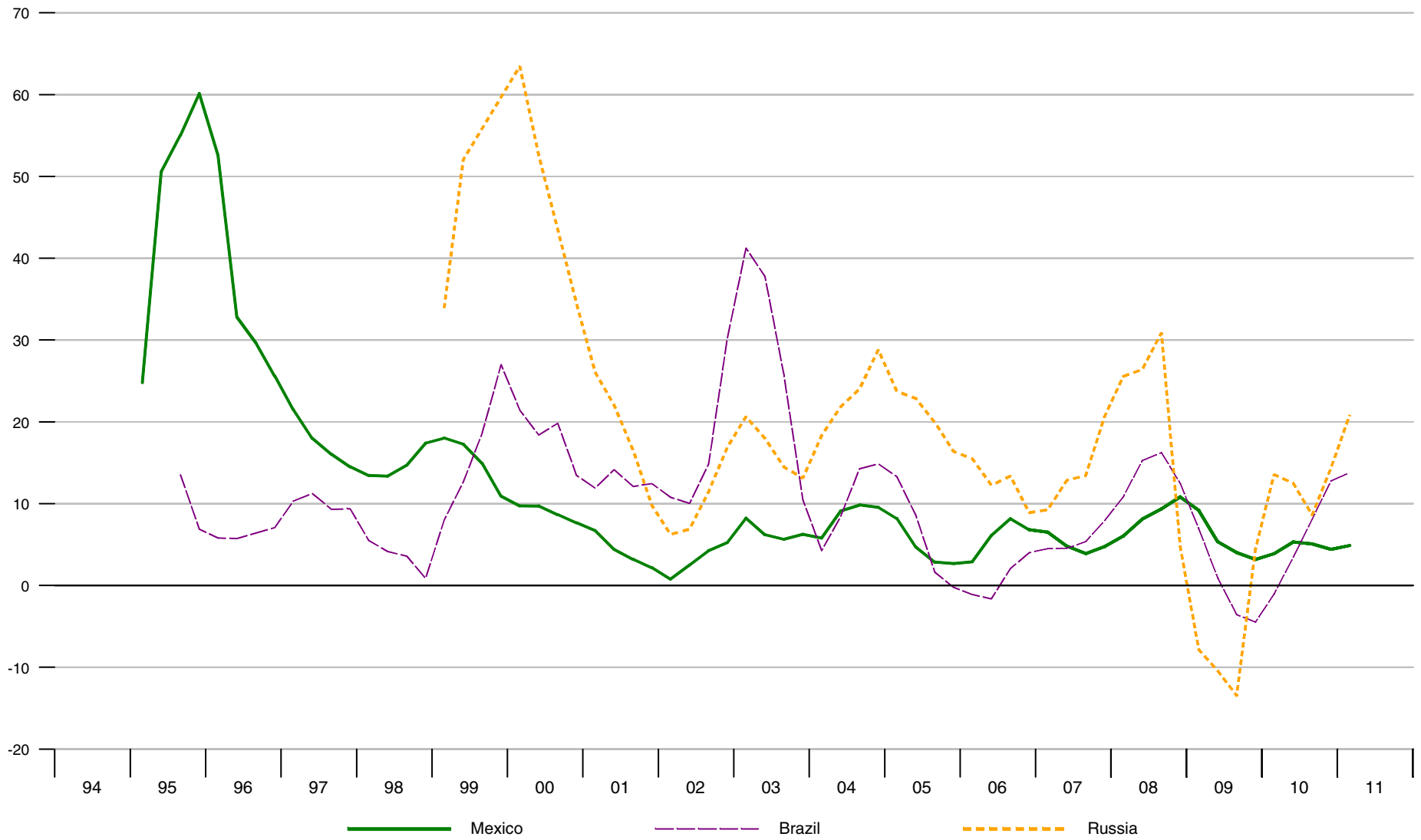
Producer Price Index for Euro Area, France, Germany, and Italy

Percent change from year ago



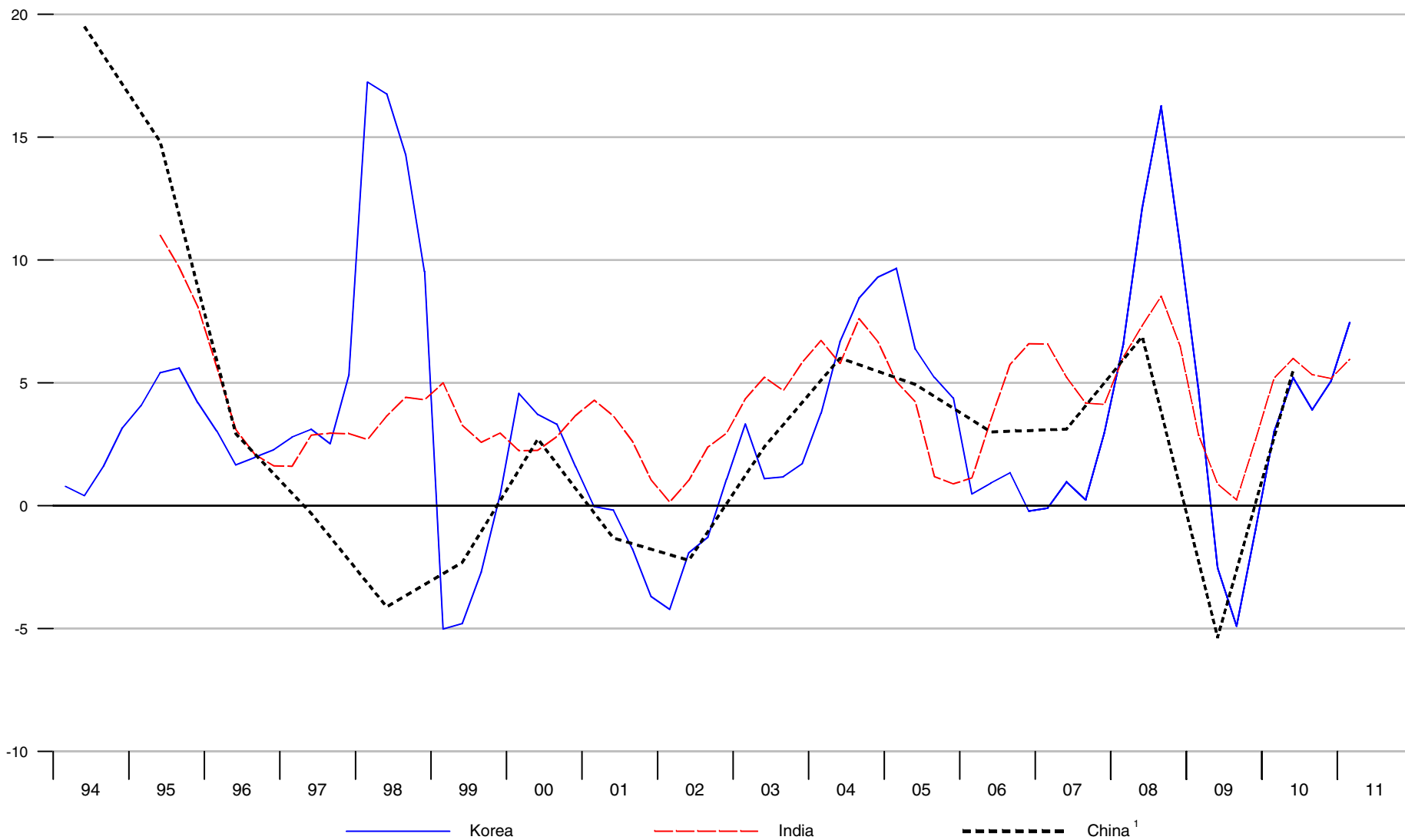
Producer Price Index for Mexico, Brazil, and Russia

Percent change from year ago



Producer Price Index for Korea, India, and China

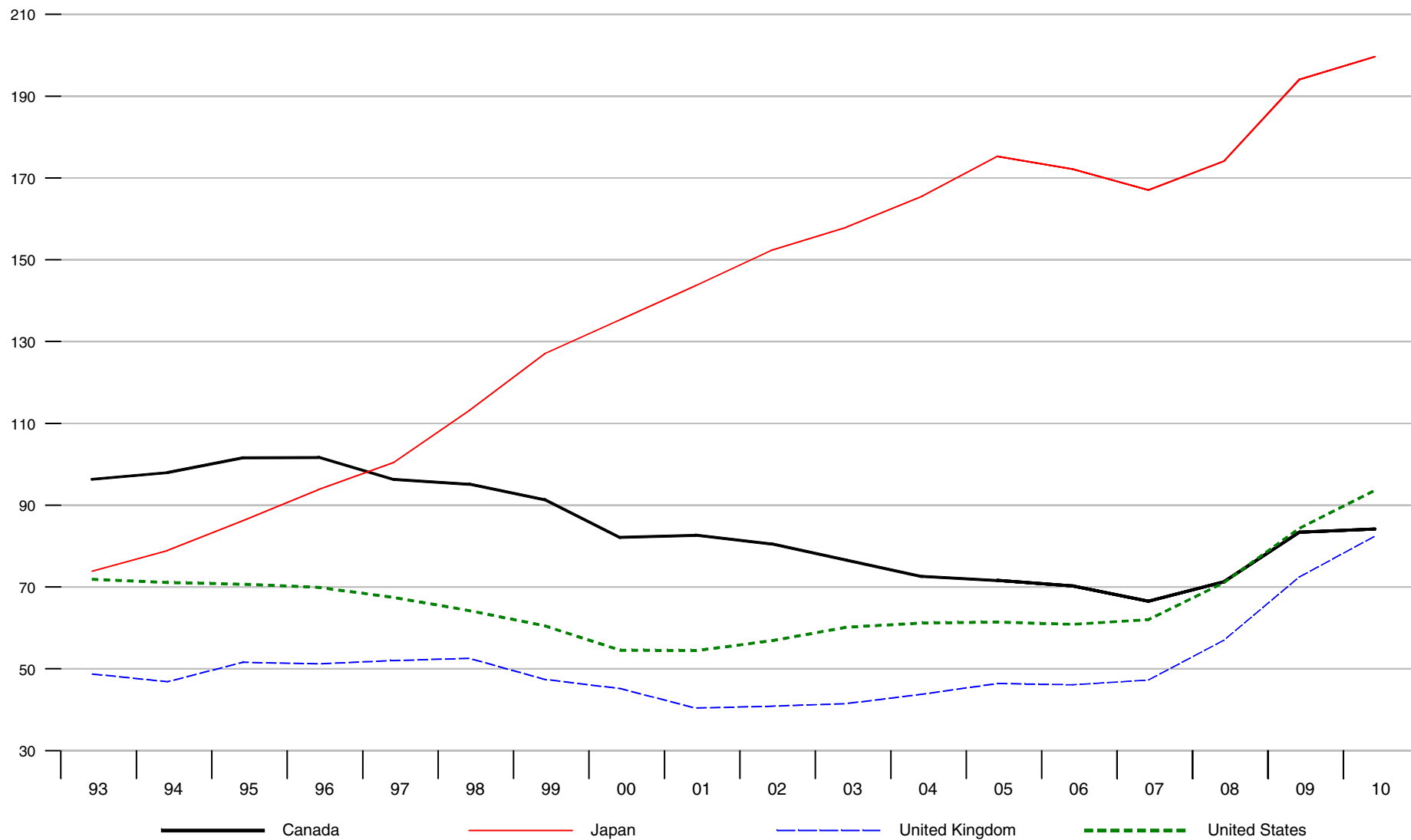
Percent change from year ago



¹ Annual Data

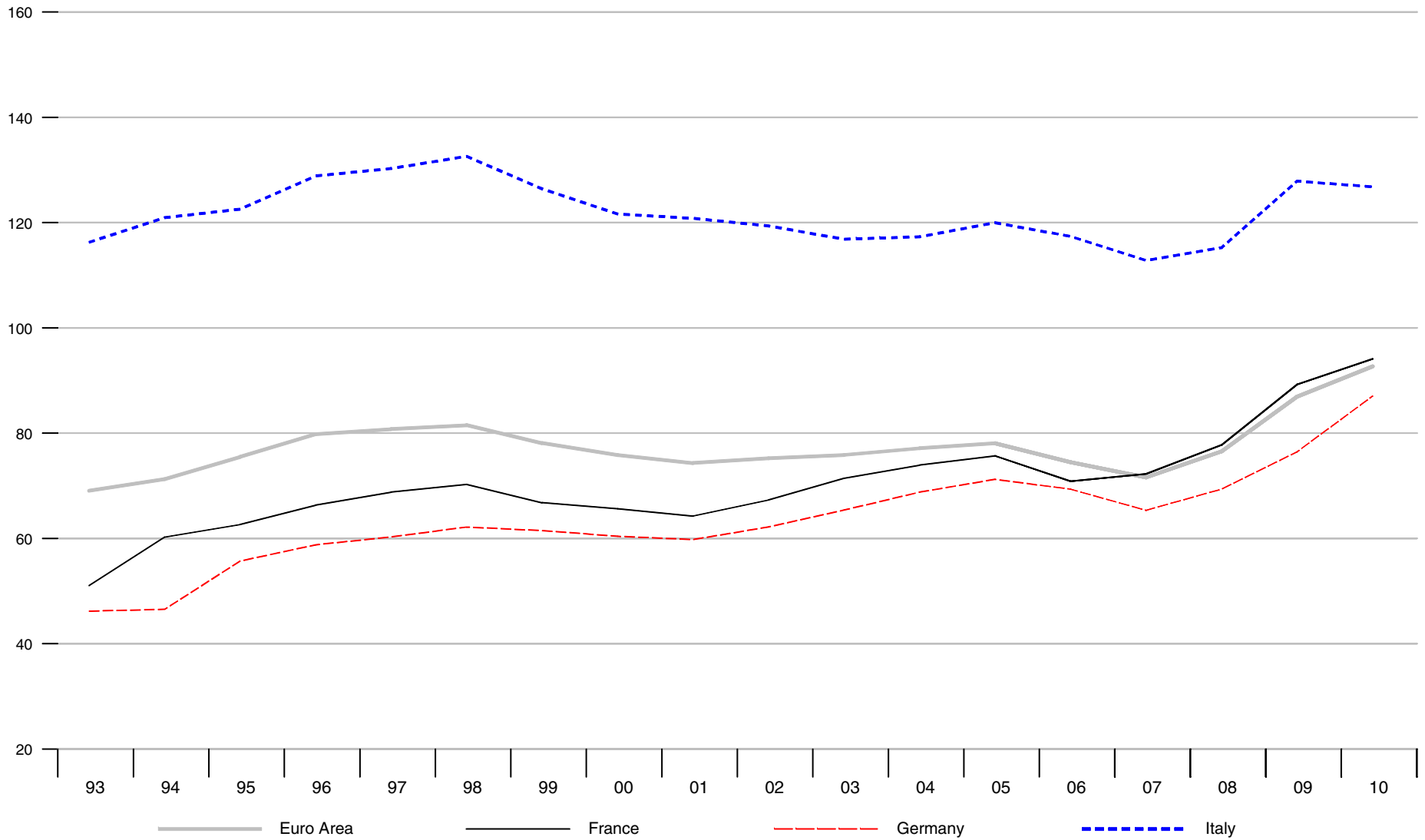
Government Gross Debt for Canada, Japan, United Kingdom, and United States

Percent of GDP, annual data



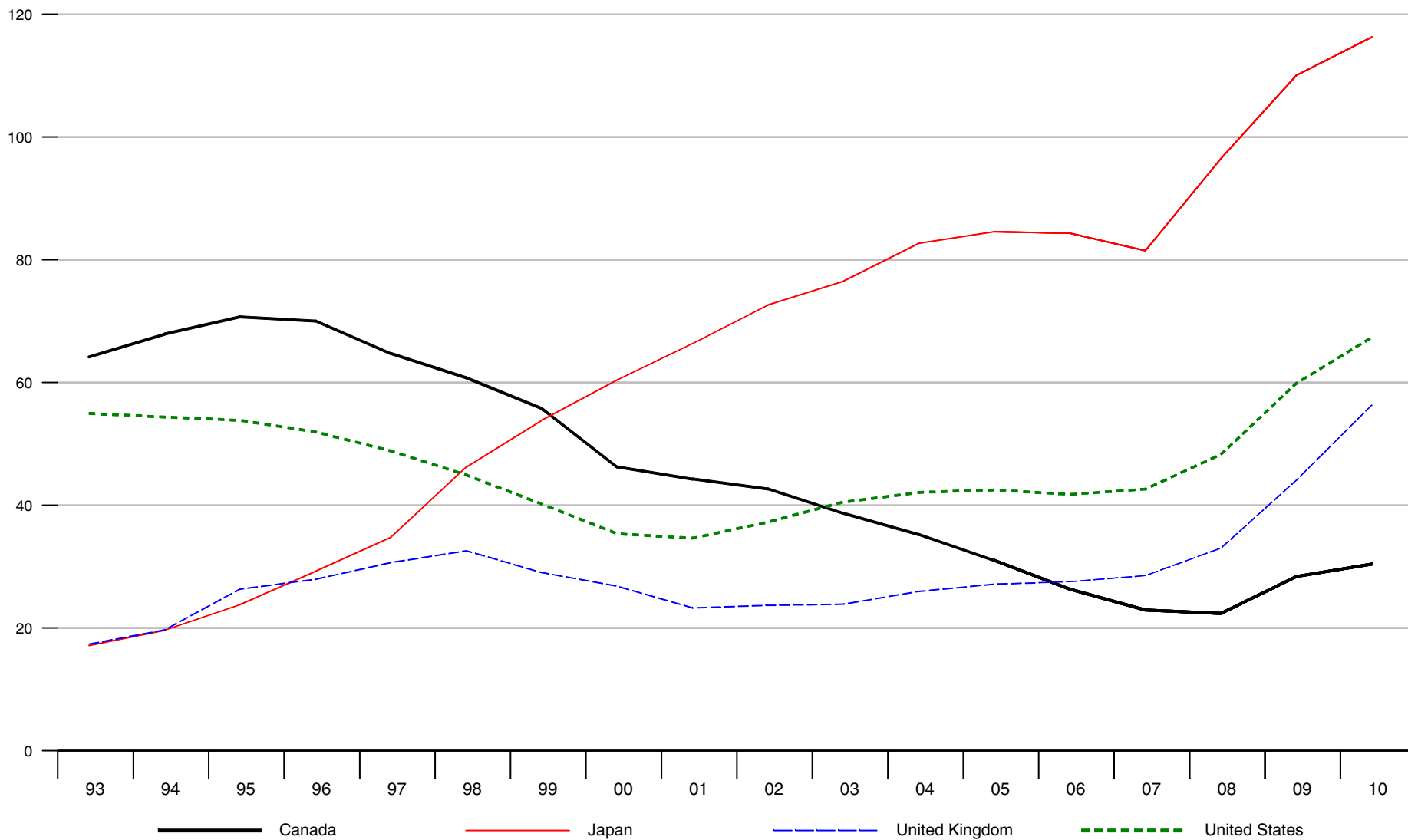
Government Gross Debt for Euro Area, France, Germany, and Italy

Percent of GDP, annual data



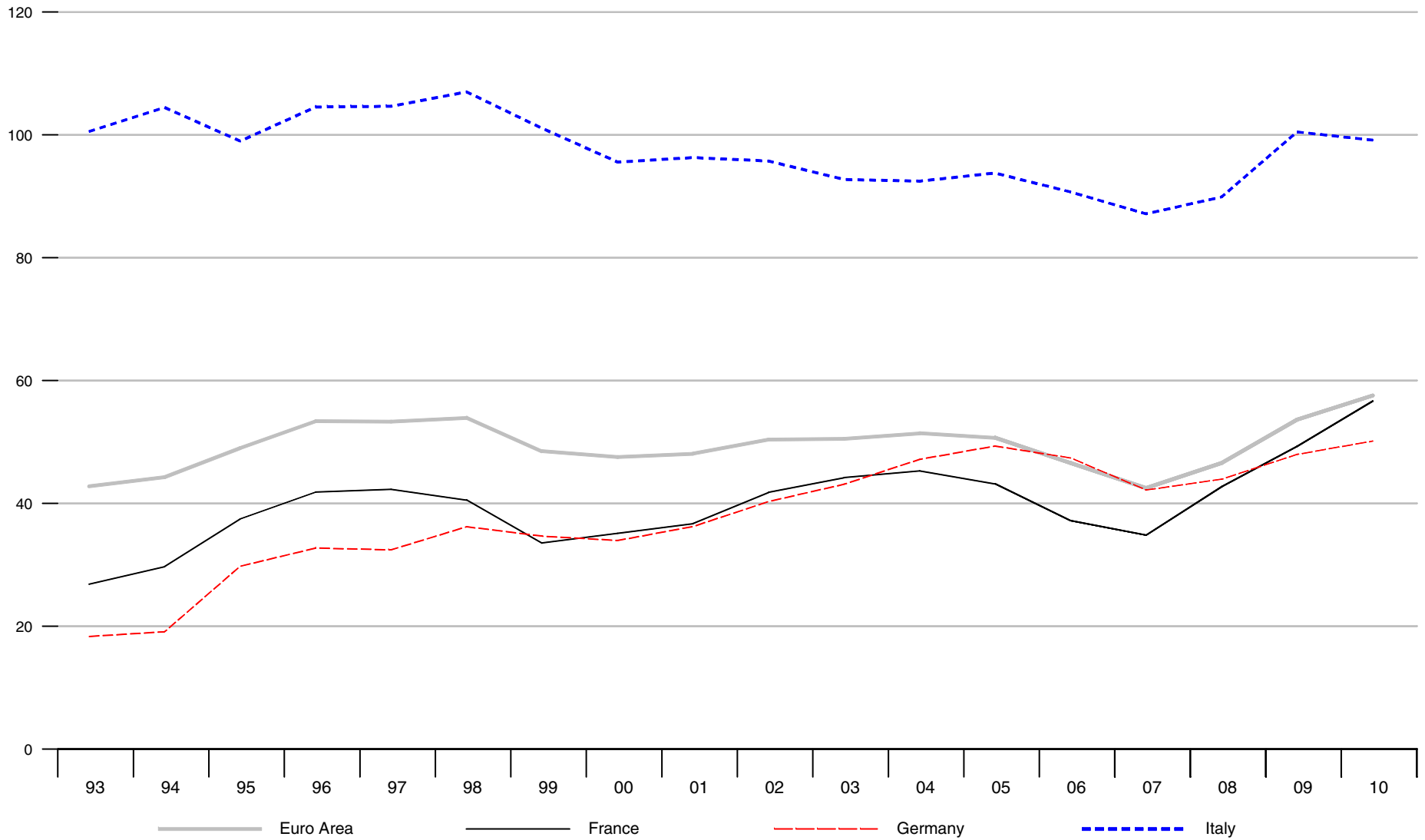
Government Net Debt for Canada, Japan, United Kingdom, and United States

Percent of GDP, annual data



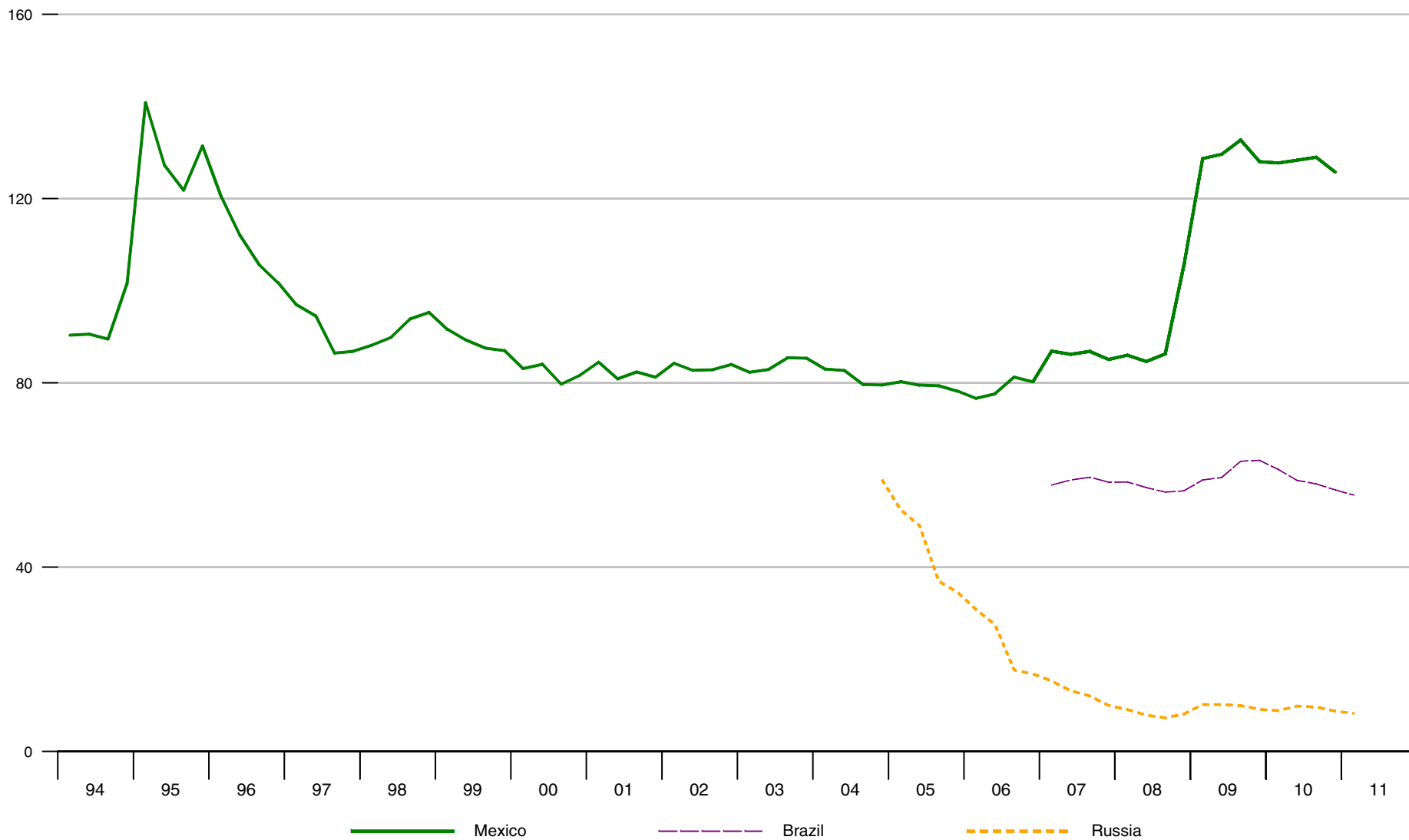
Government Net Debt for Euro Area, France, Germany, and Italy

Percent of GDP, annual data



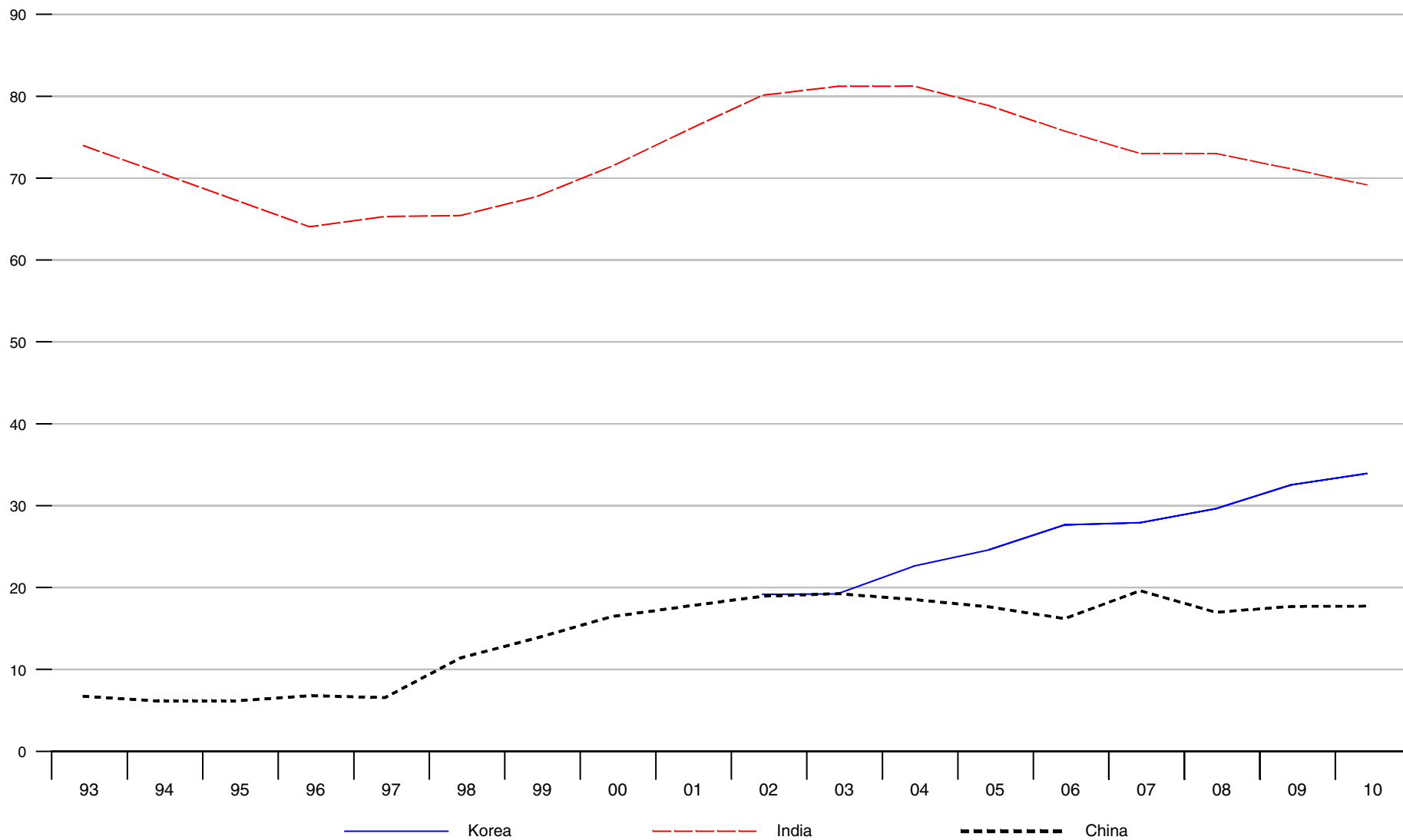
Government Debt for Mexico, Brazil, and Russia

Percent of GDP



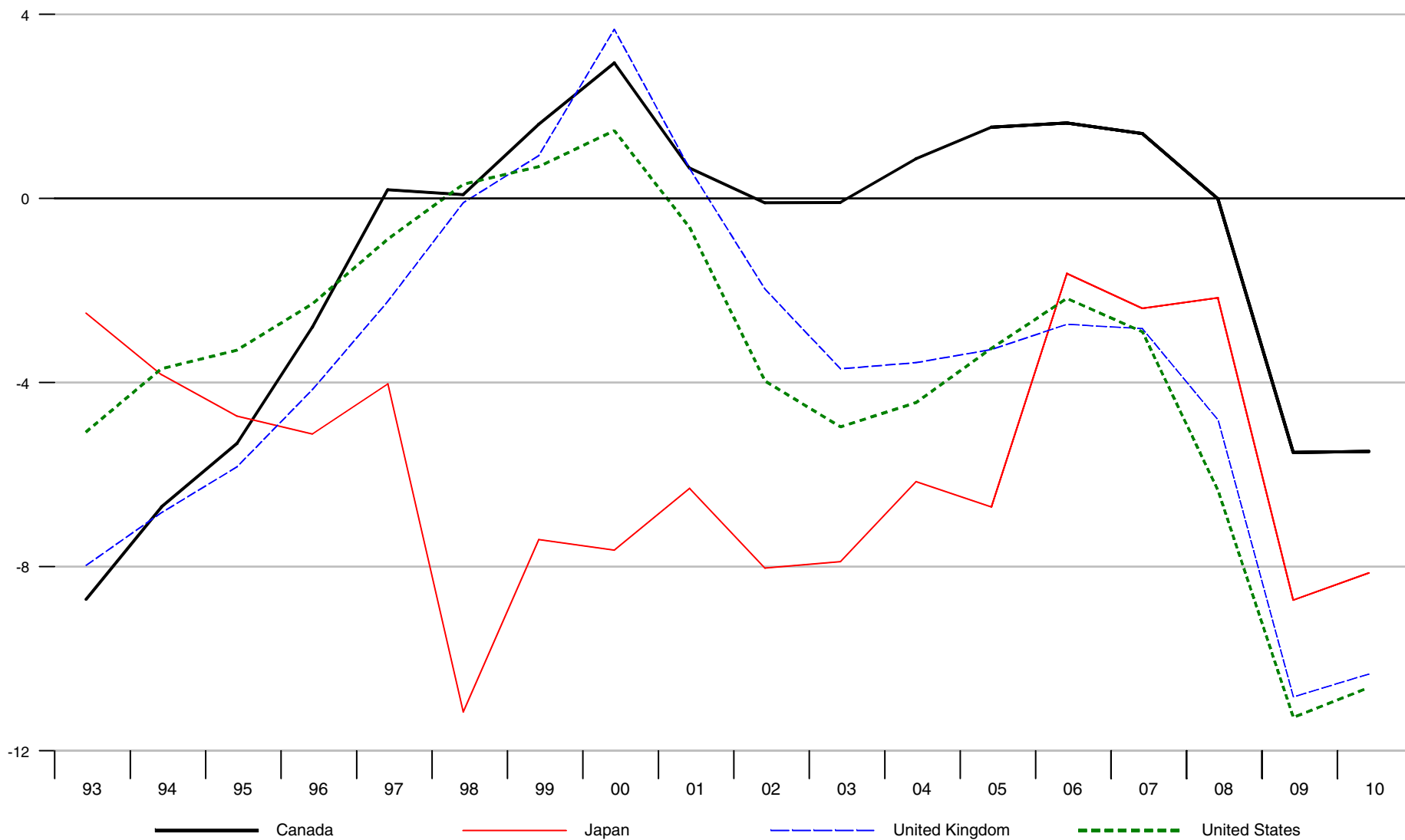
Government Debt for Korea, India, and China

Percent of GDP



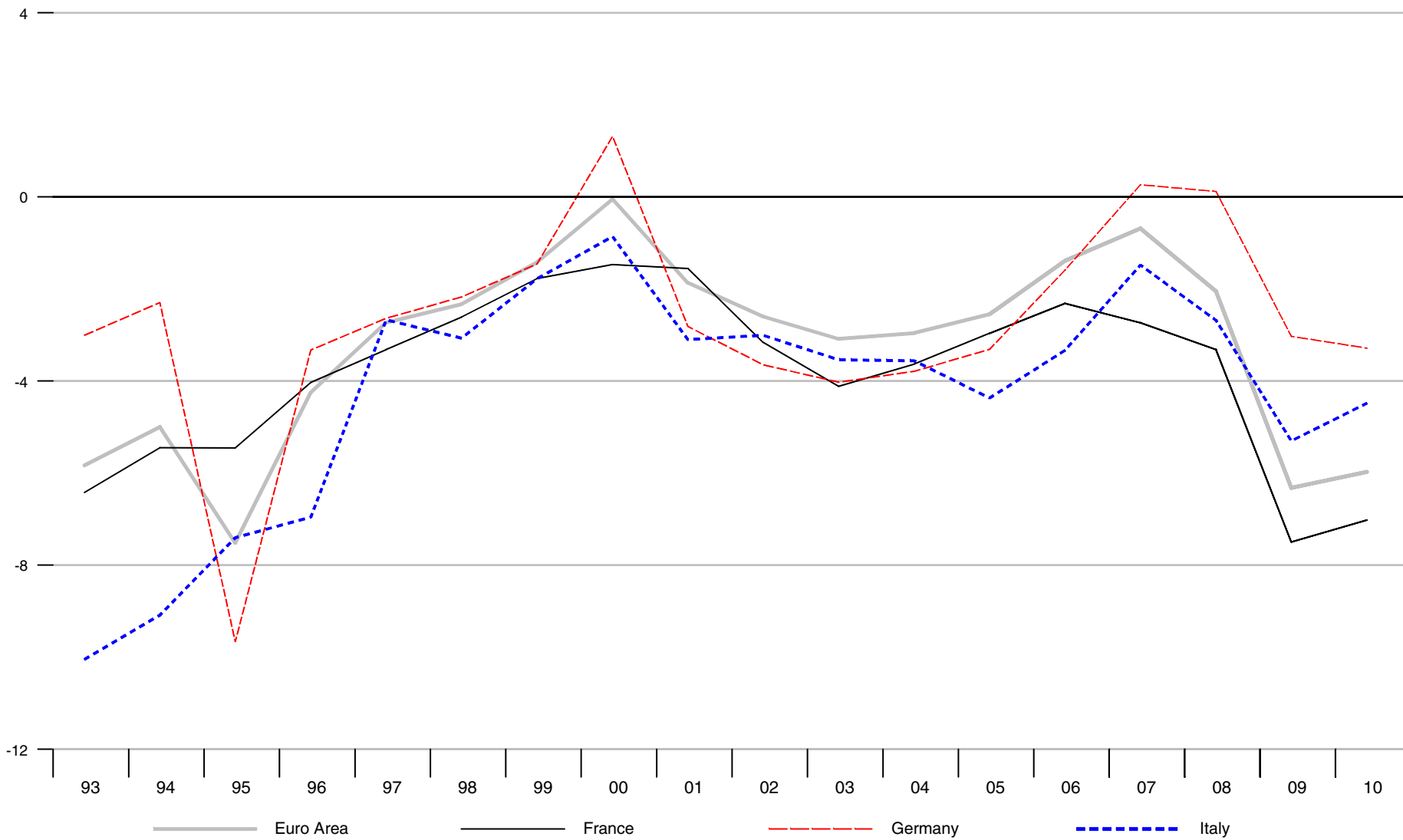
Government Budget Balance for Canada, Japan, United Kingdom, and United States

Percent of GDP, annual data



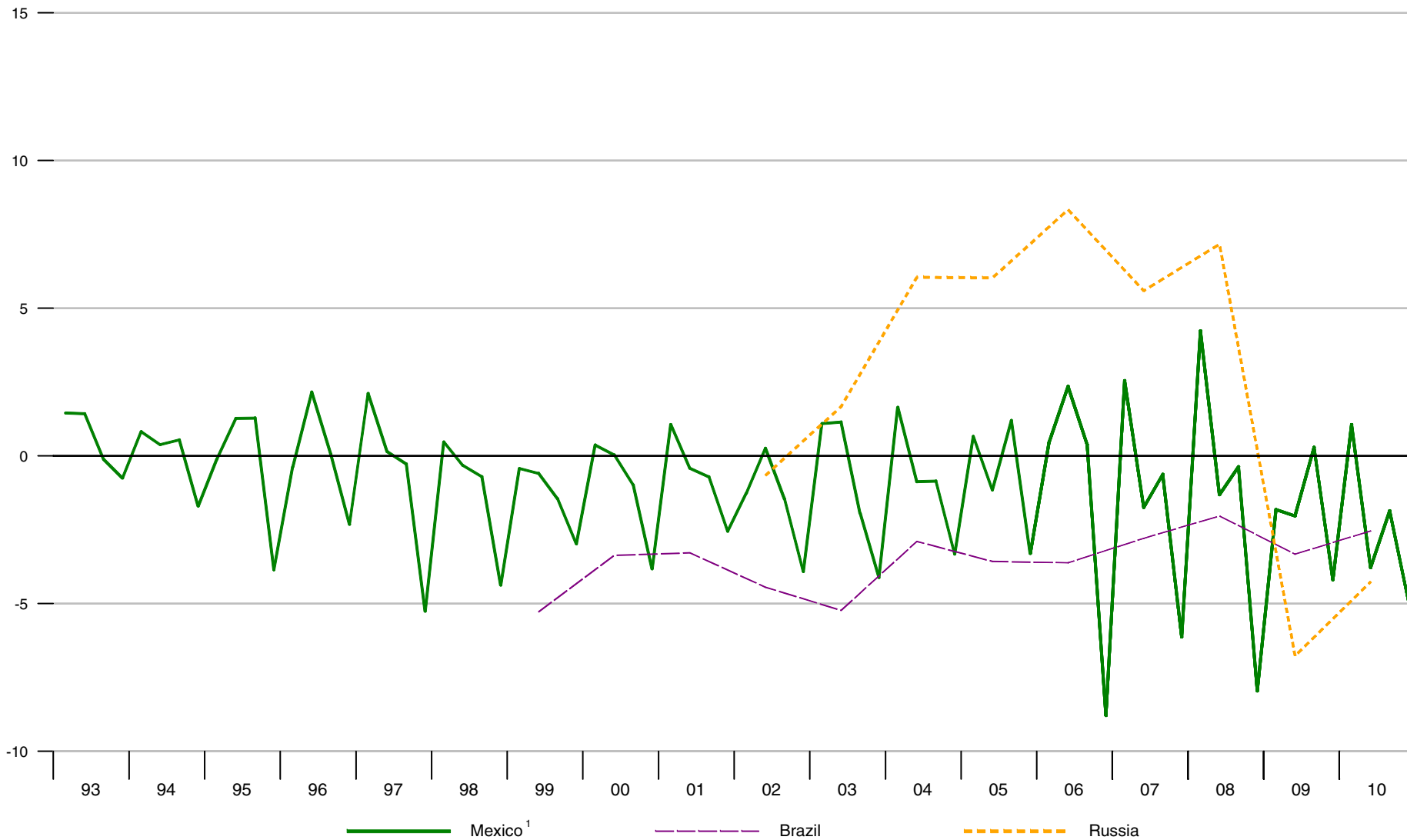
Government Budget Balance for Euro Area, France, Germany, and Italy

Percent of GDP, annual data



Government Budget Balance for Mexico, Brazil, and Russia

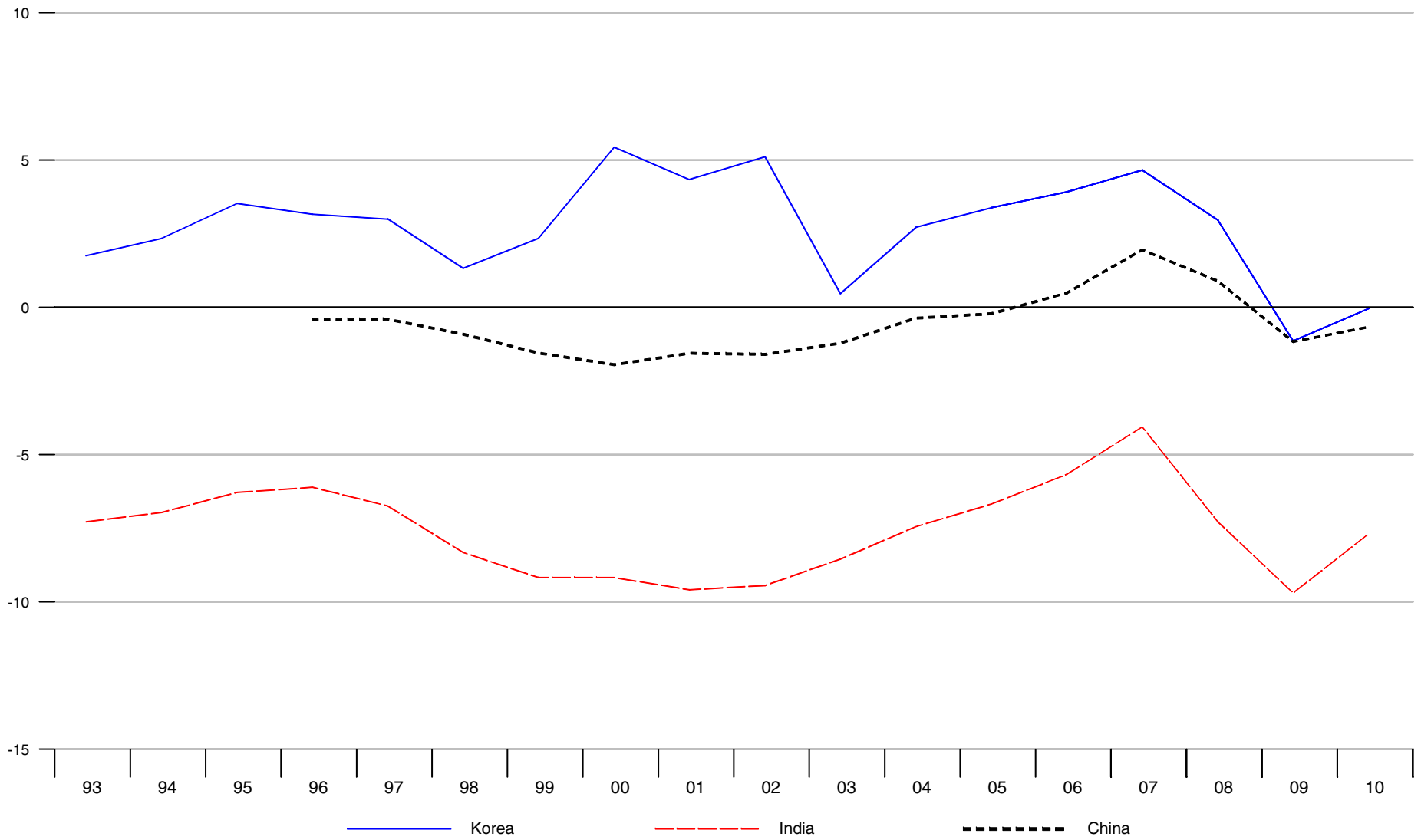
Percent of GDP, annual data



¹ Quarterly data.

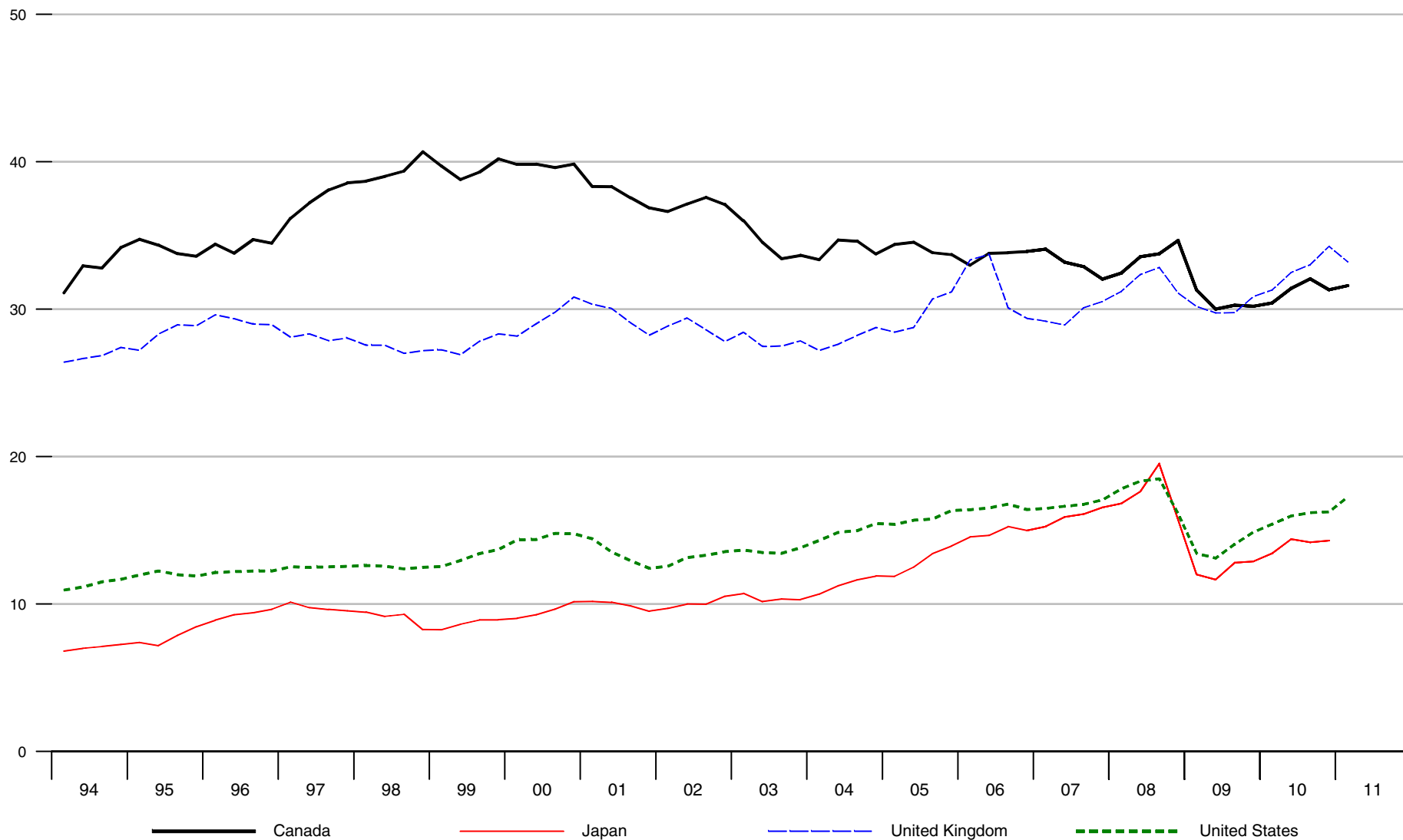
Government Budget Balance for Korea, India, and China

Percent of GDP



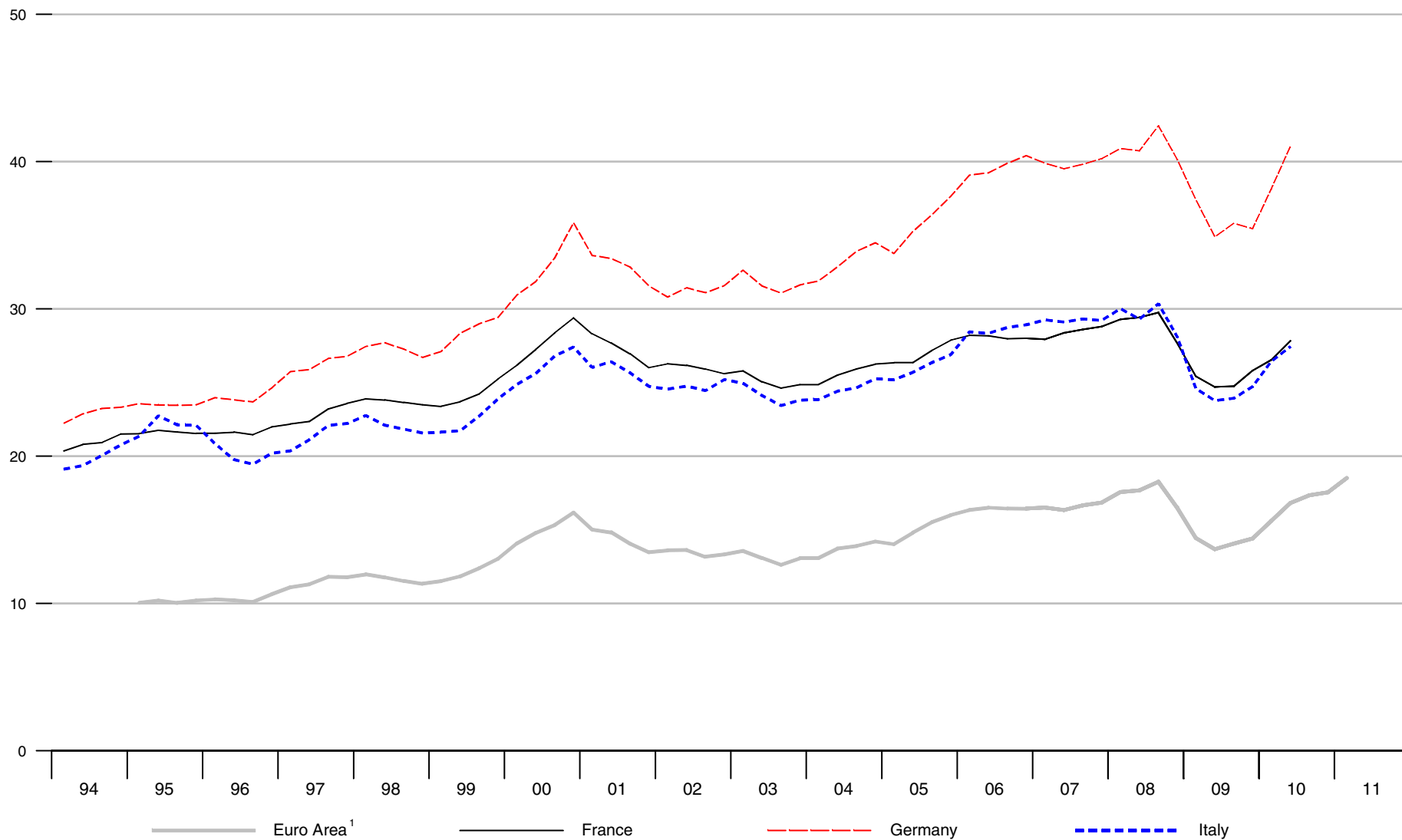
International Trade - Imports of Goods and Services for Canada, Japan, United Kingdom, and United States

Percent of GDP



International Trade - Imports of Goods and Services for Euro Area, France, Germany, and Italy

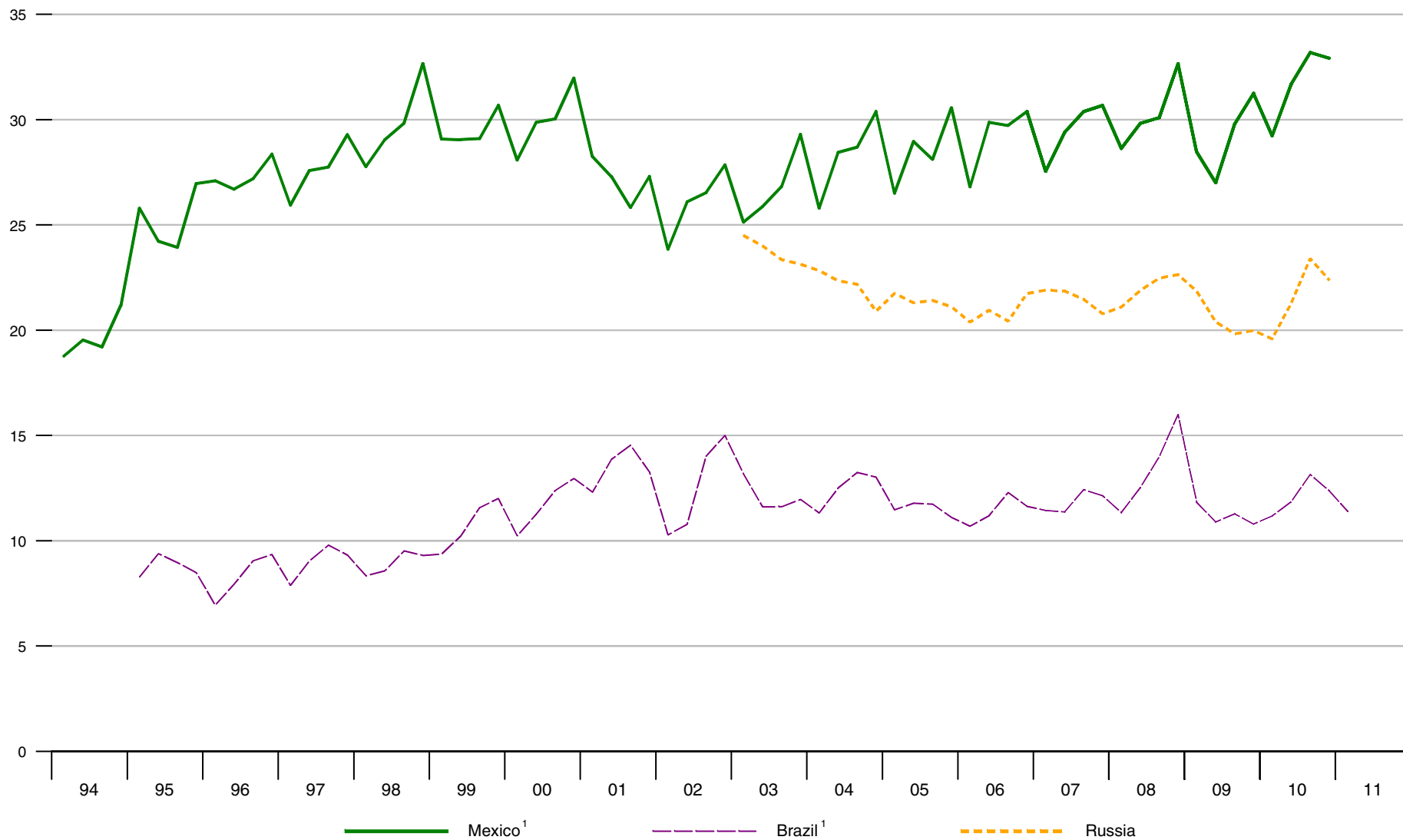
Percent of GDP



¹ Imports of Goods Only

International Trade - Imports of Goods and Services for Mexico, Brazil, and Russia

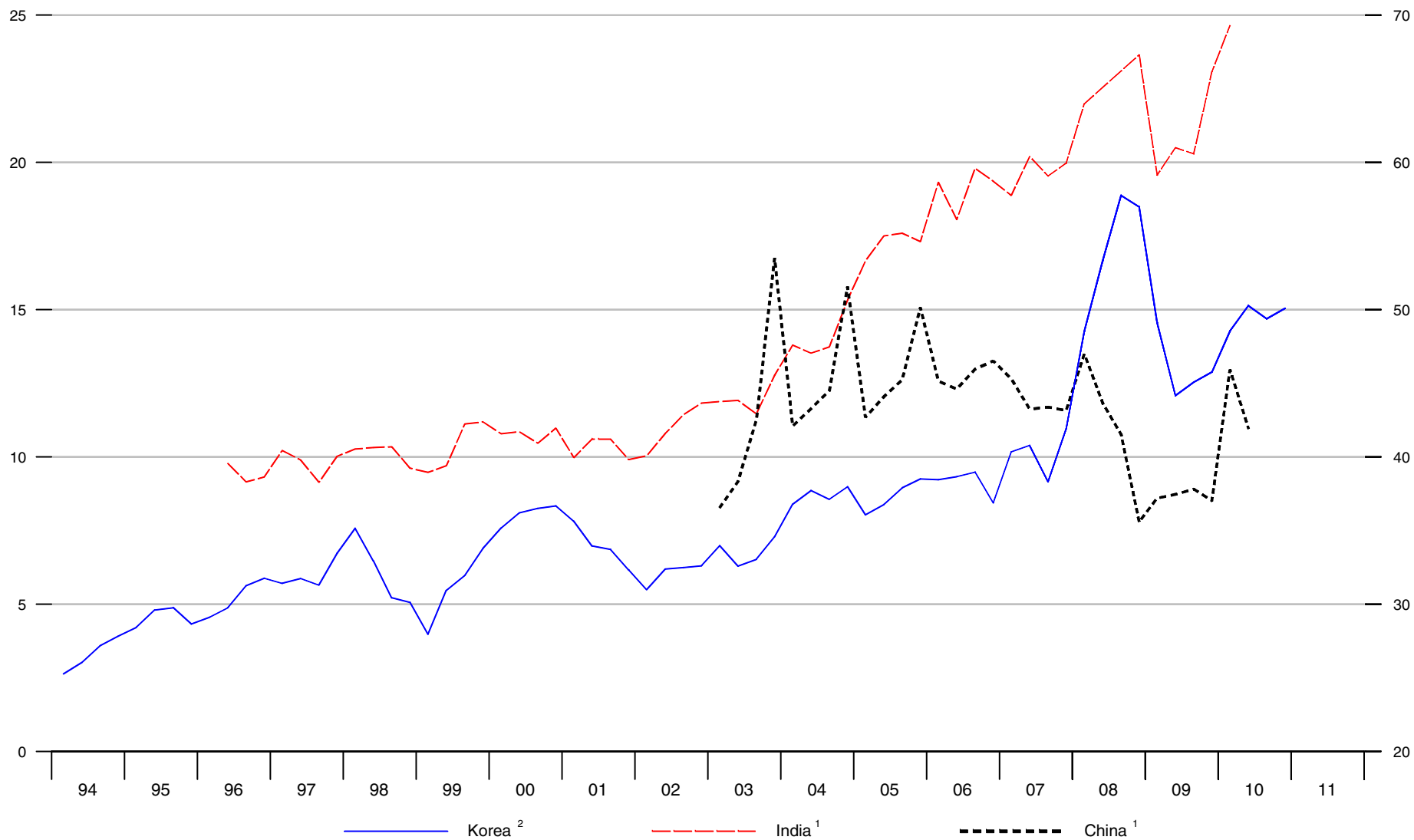
Percent of GDP



¹ Imports of Goods Only

International Trade - Imports of Goods for Korea, India, and China

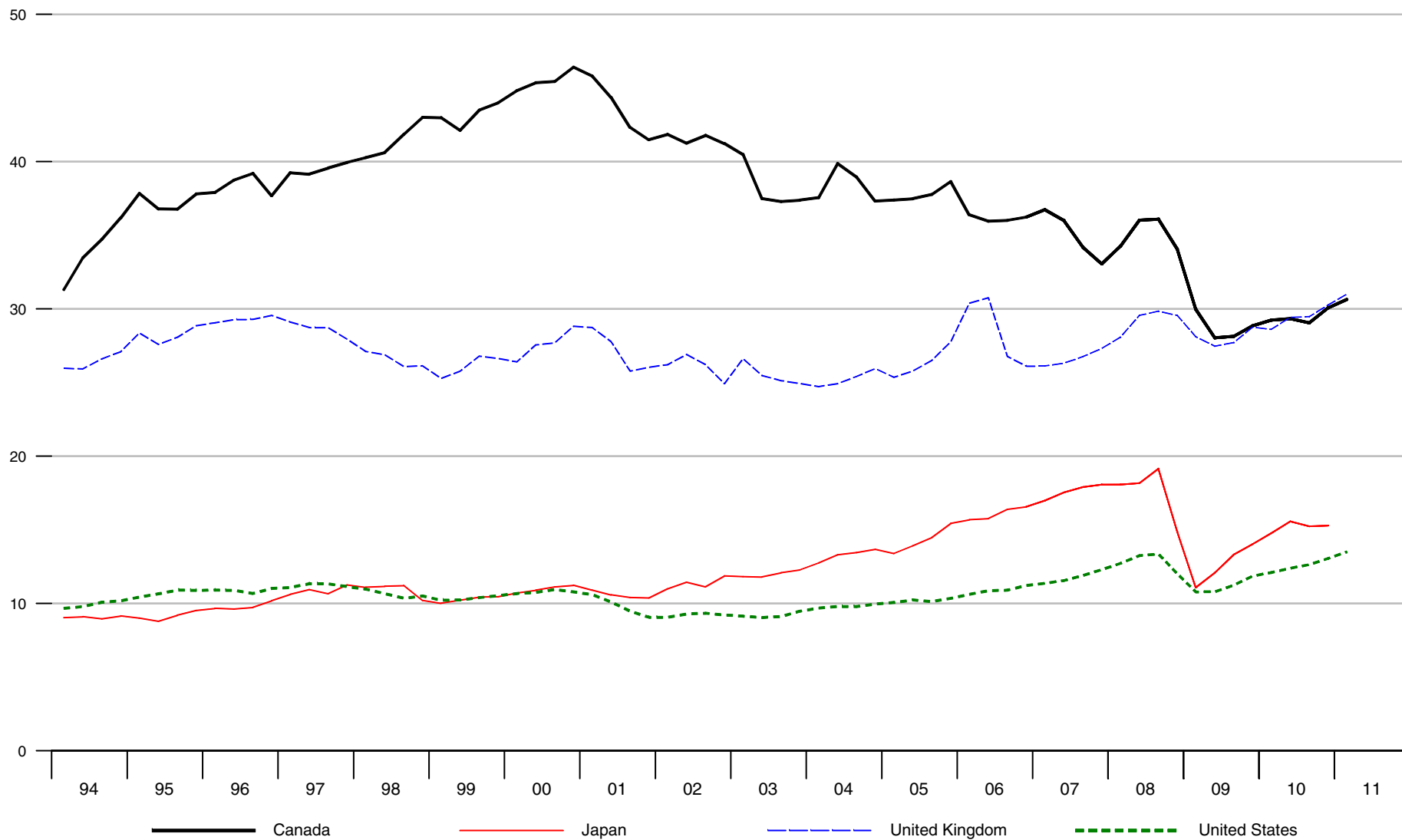
Percent of GDP



¹ Left Scale, ² Right Scale

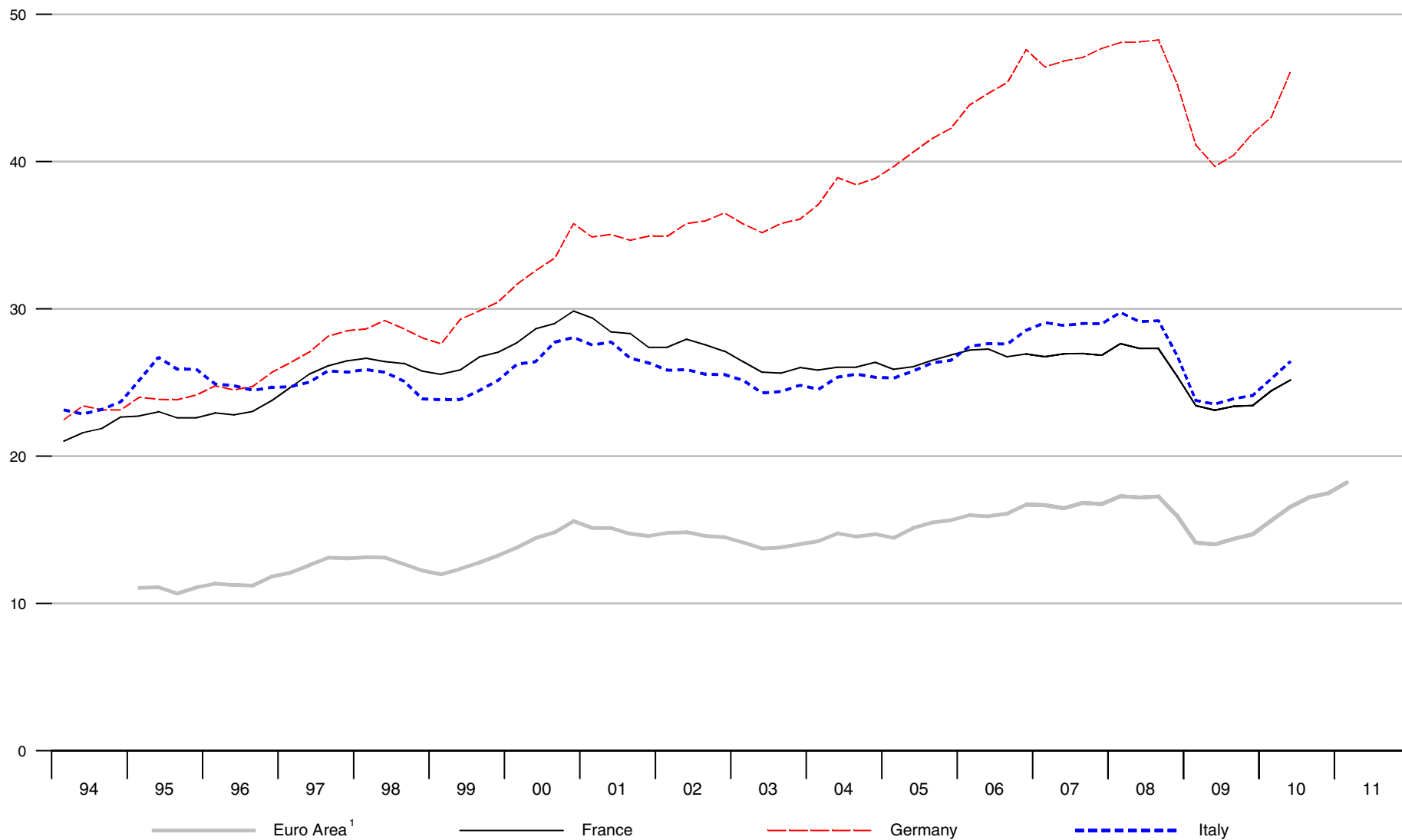
International Trade - Exports of Goods and Services for Canada, Japan, United Kingdom, and United States

Percent of GDP



International Trade - Exports of Goods and Services for Euro Area, France, Germany, and Italy

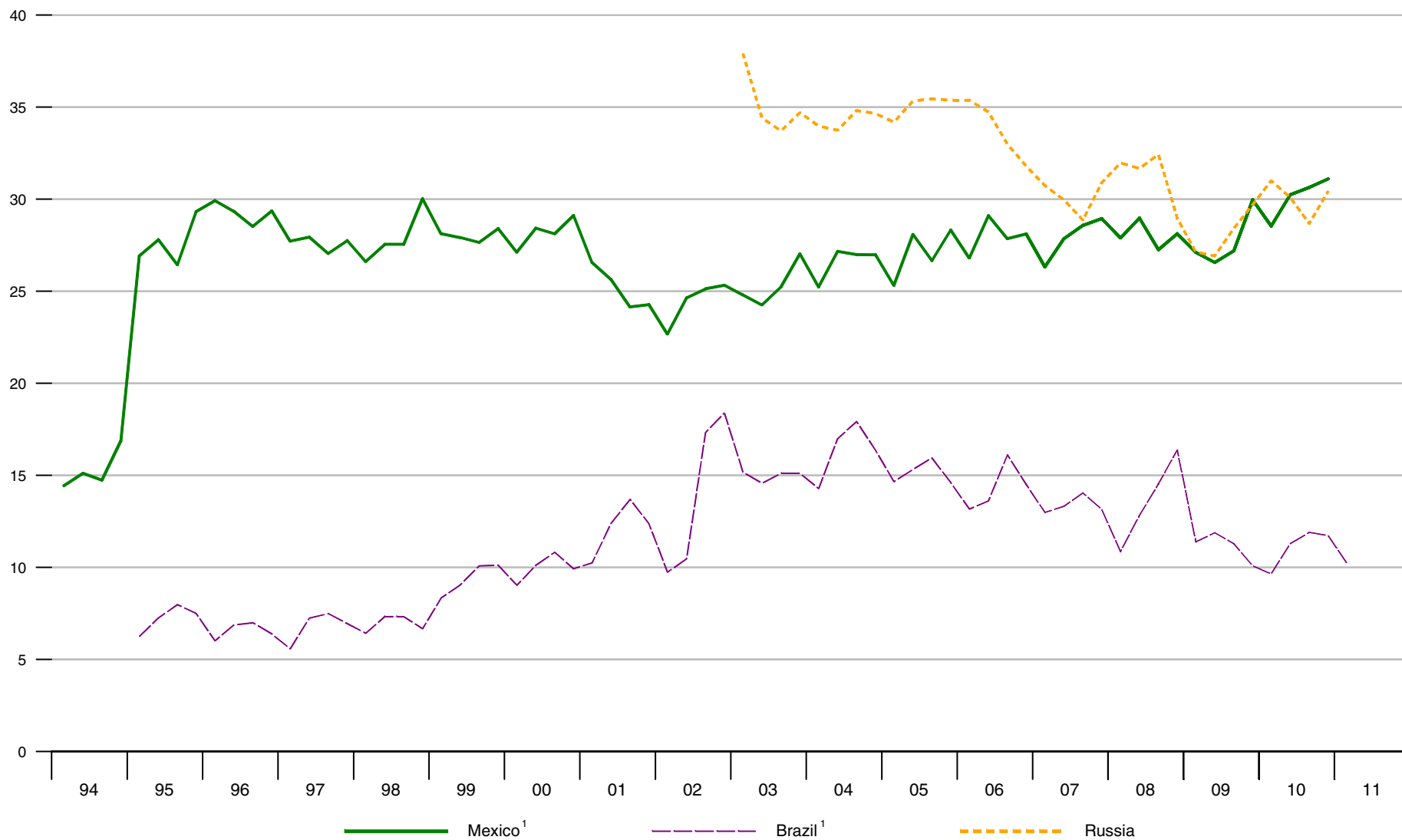
Percent of GDP



¹ Exports of Goods Only

International Trade - Exports of Goods and Services for Mexico, Brazil, and Russia

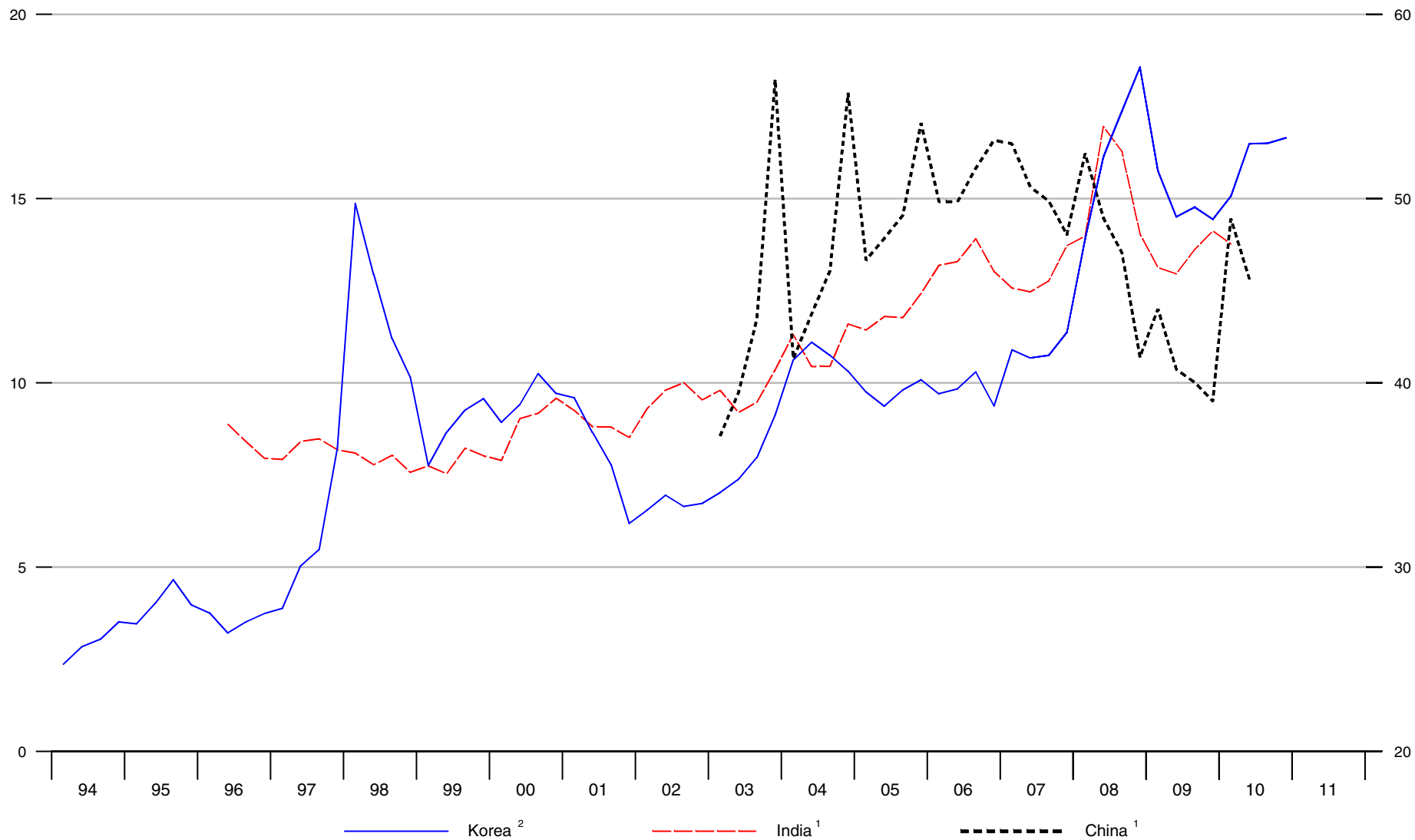
Percent of GDP



¹ Exports of Goods Only

International Trade - Exports of Goods for Korea, India, and China

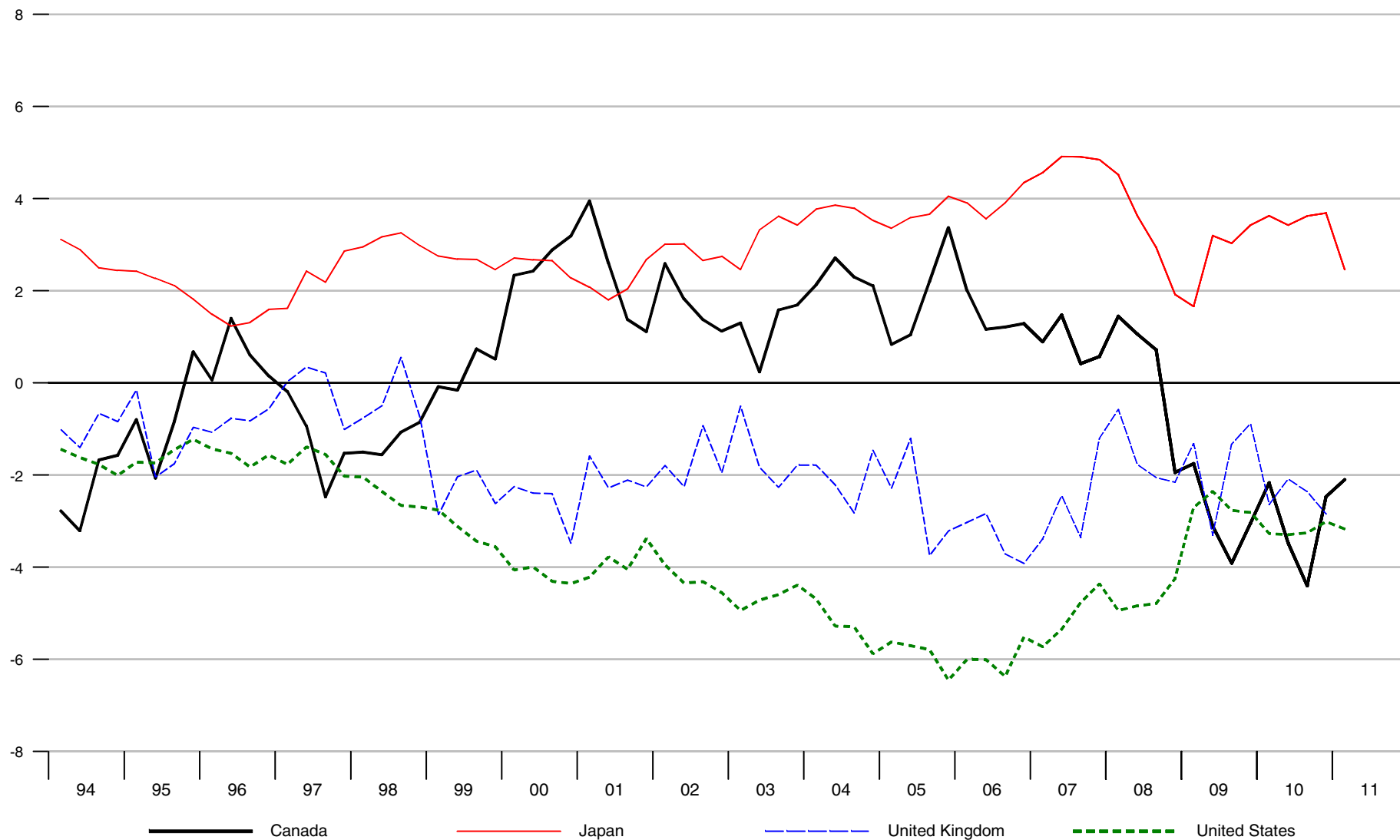
Percent of GDP



¹ Left Scale, ² Right Scale

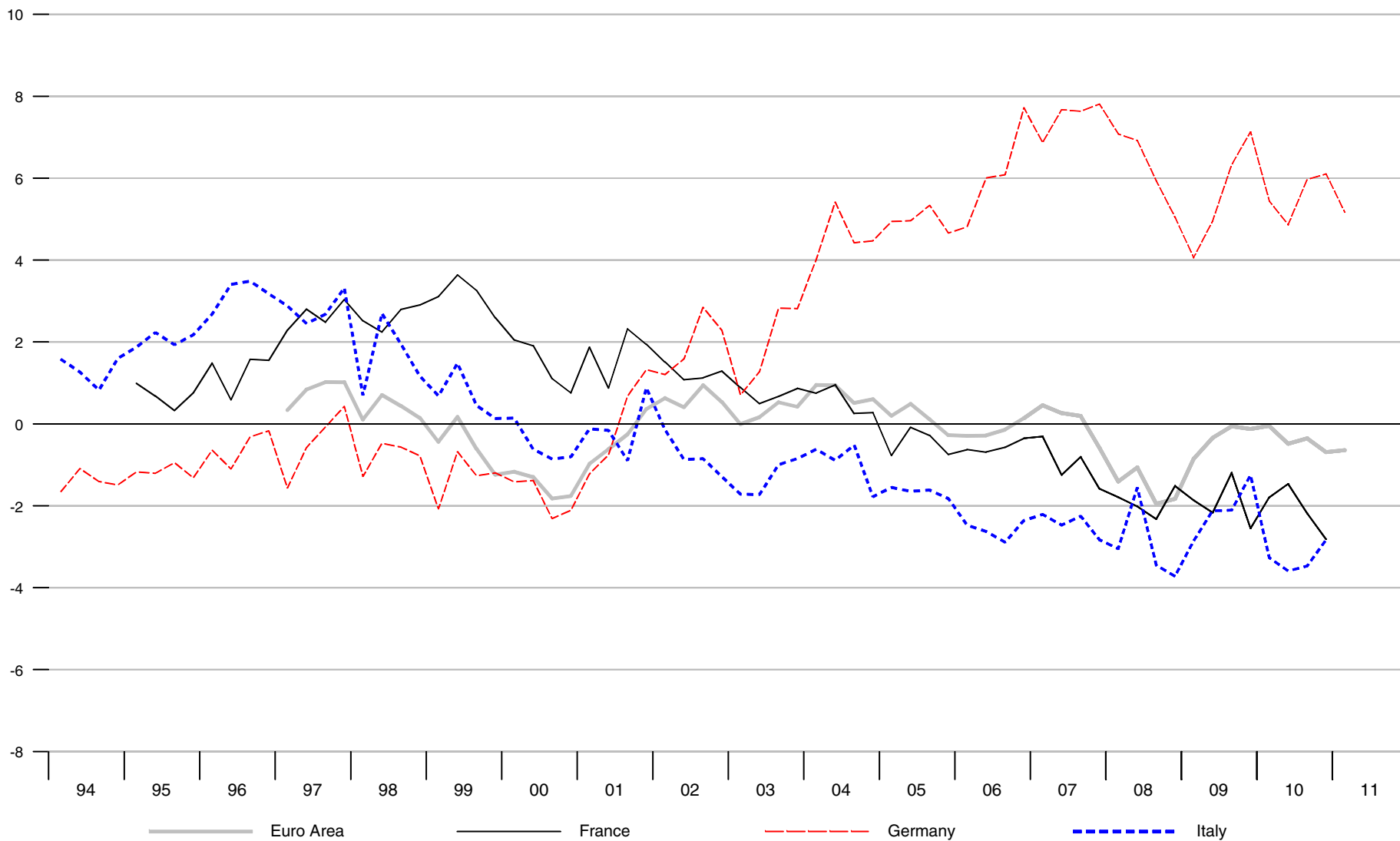
Current Account Balance for Canada, Japan, United Kingdom, and United States

Percent of GDP



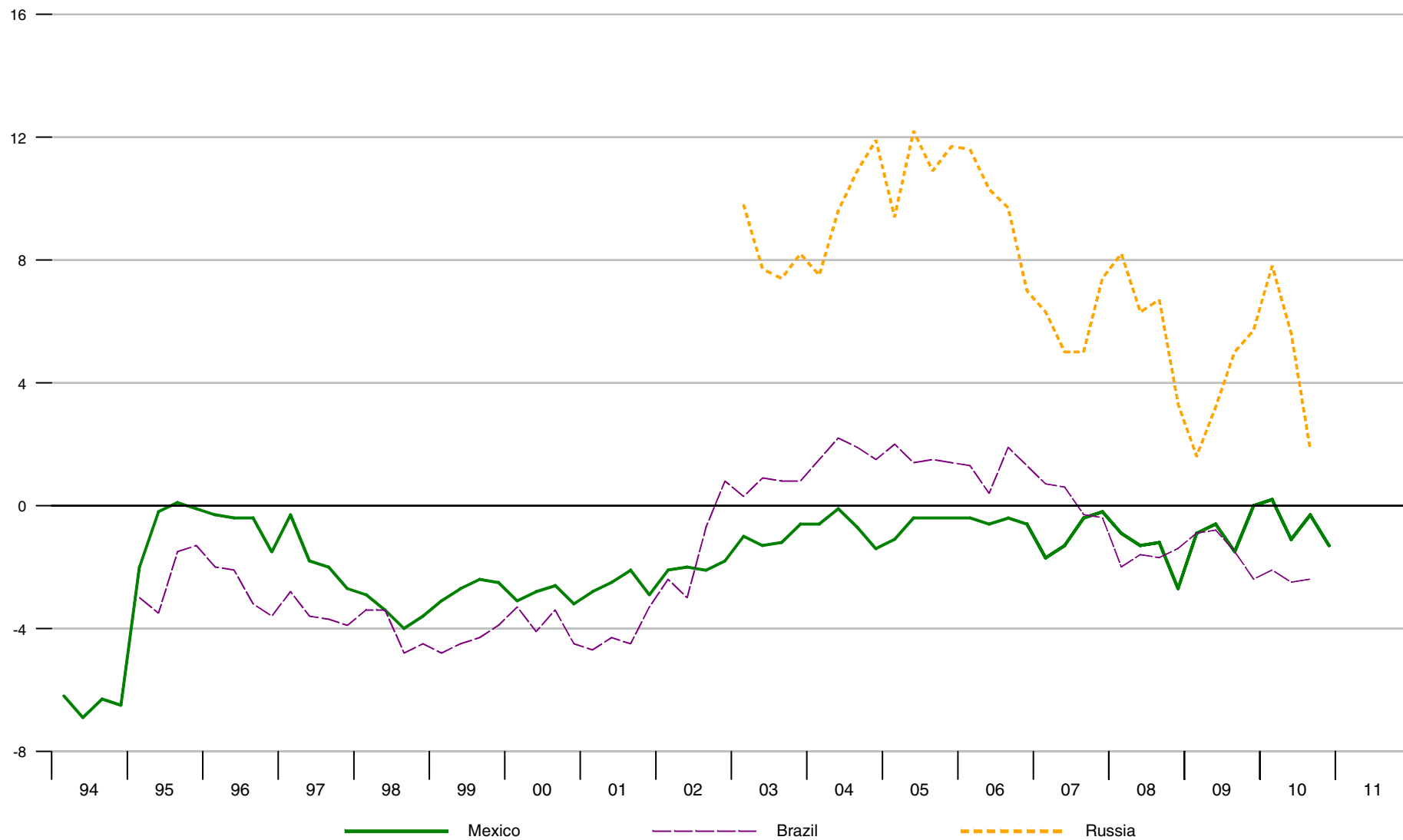
Current Account Balance for Euro Area, France, Germany, and Italy

Percent of GDP



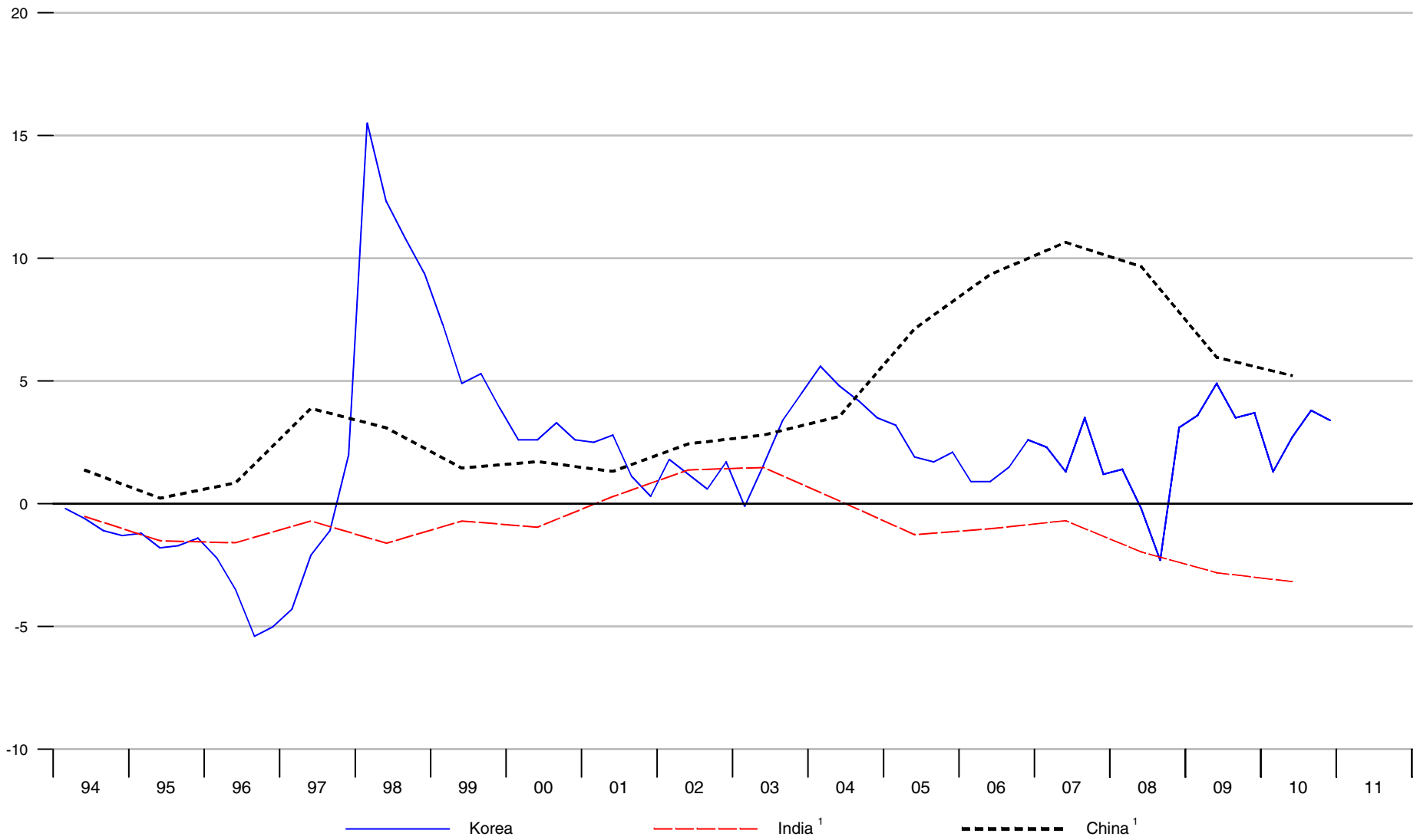
Current Account Balance for Mexico, Brazil, and Russia

Percent of GDP



Current Account Balance for Korea, India, and China

Percent of GDP

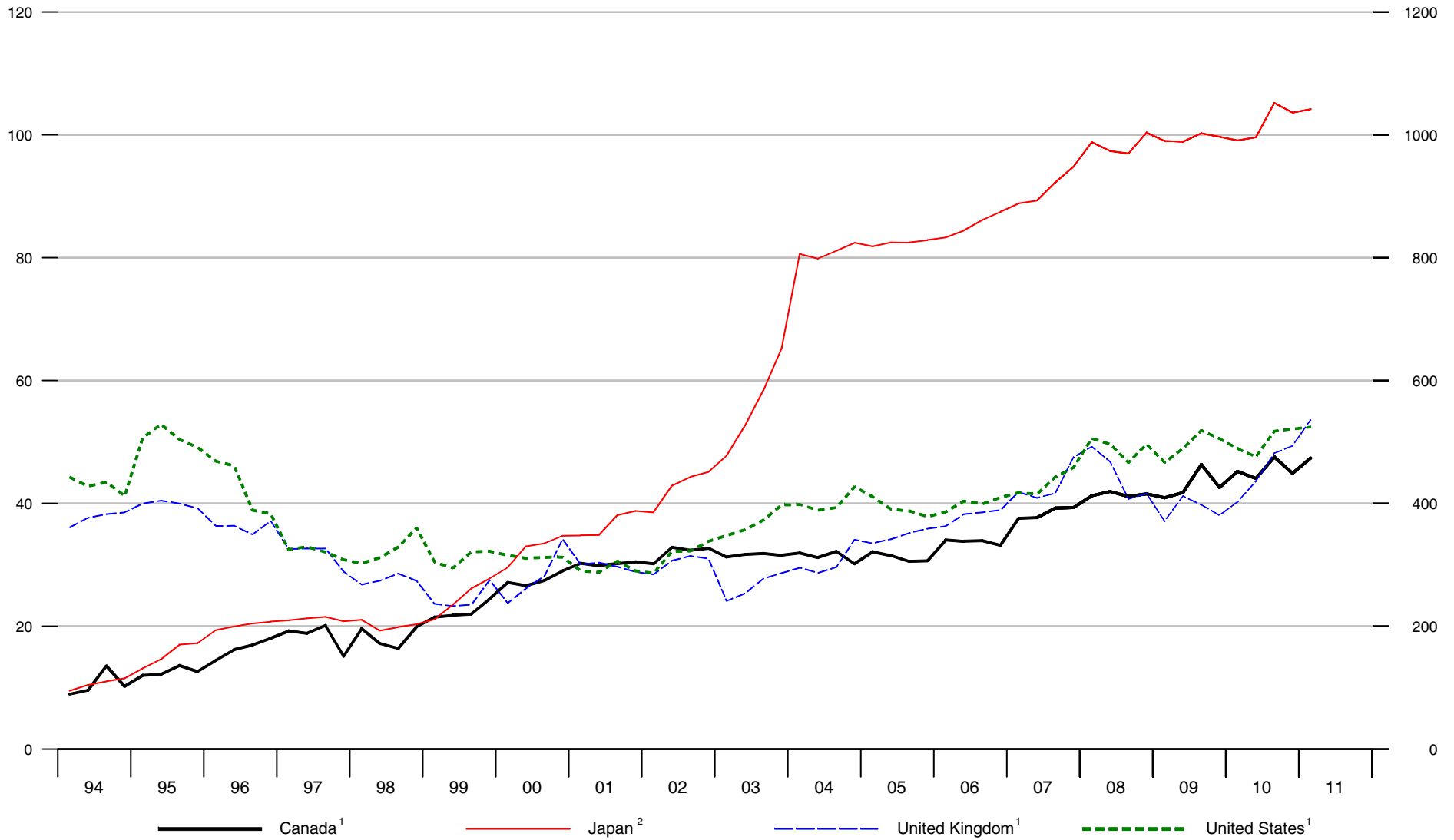


¹ Annual Data

Foreign Exchange Reserves for Canada, Japan, United Kingdom, and United States

Billions of US\$

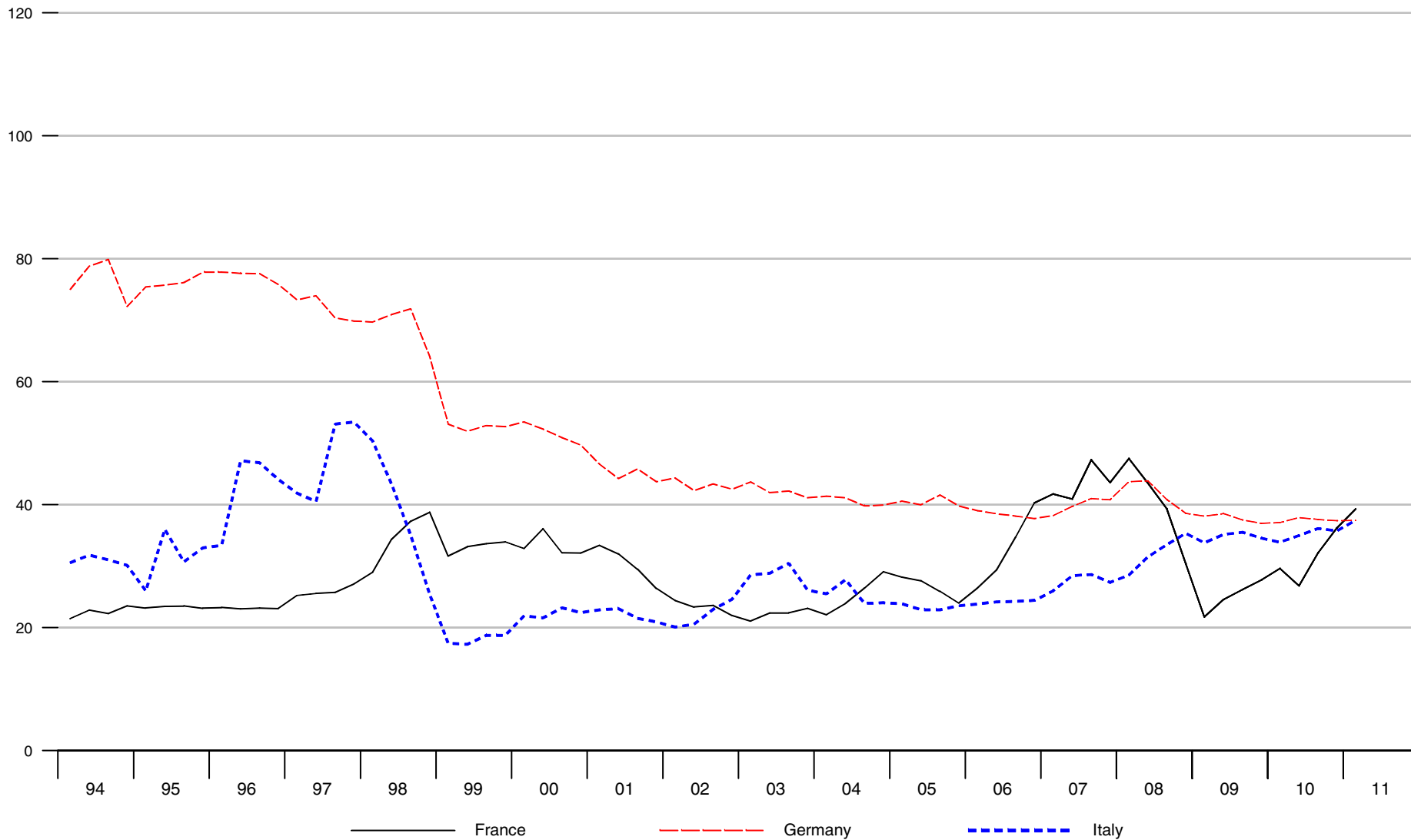
Billions of US\$



¹ Left Scale, ² Right Scale

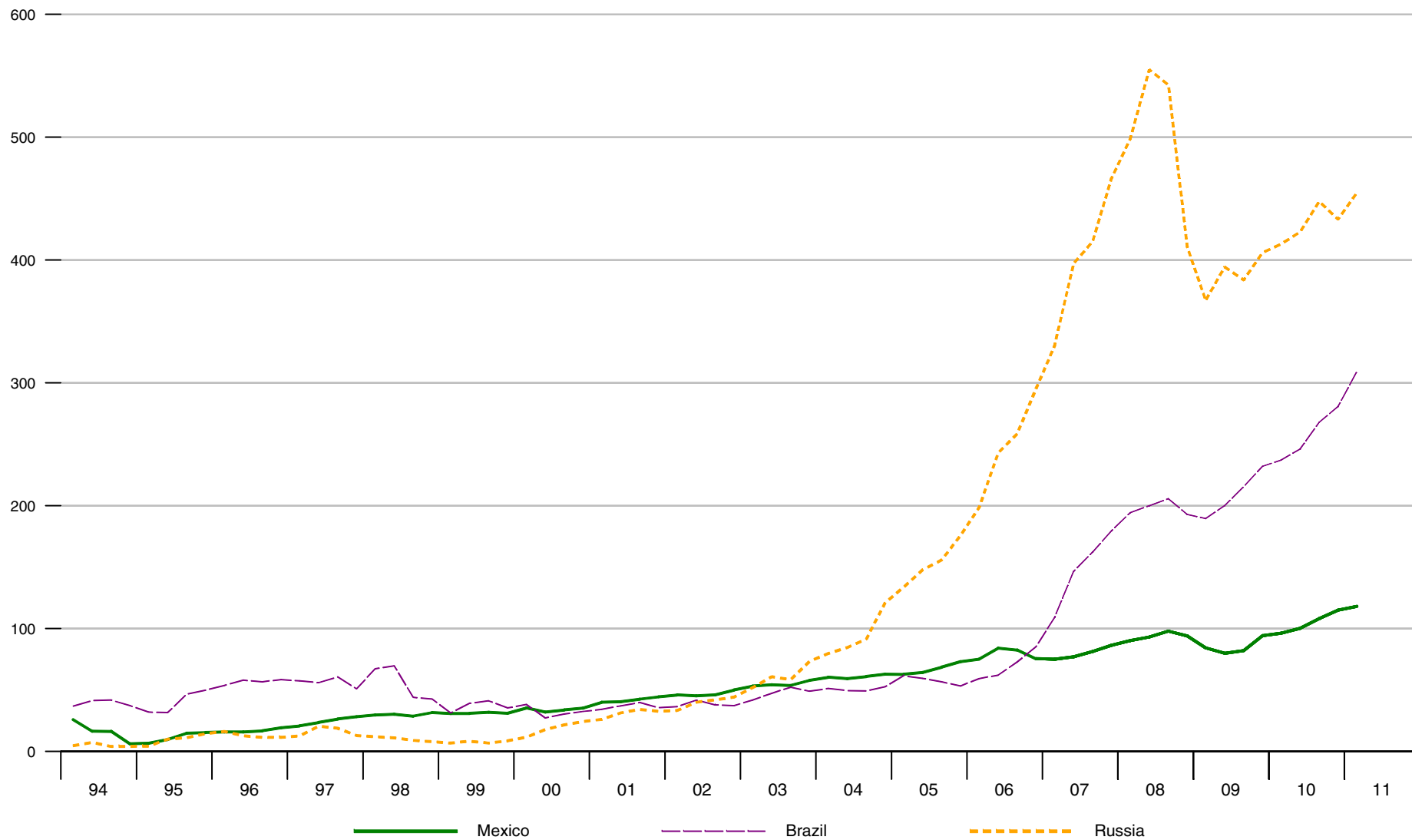
Foreign Exchange Reserves for France, Germany, and Italy

Billions of US\$



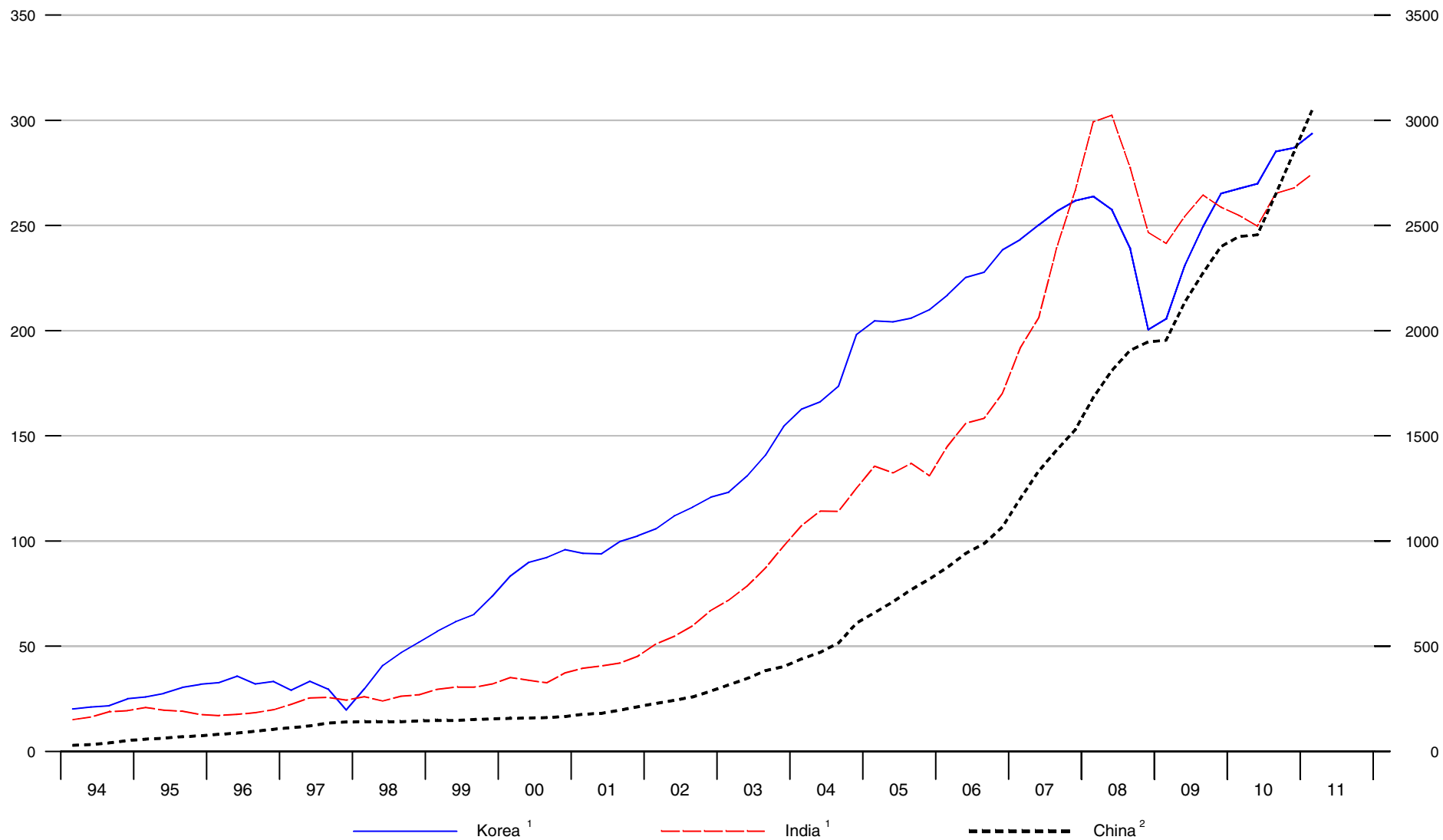
Foreign Exchange Reserves for Mexico, Brazil, and Russia

Billions of US\$



Foreign Exchange Reserves for Korea, India, and China

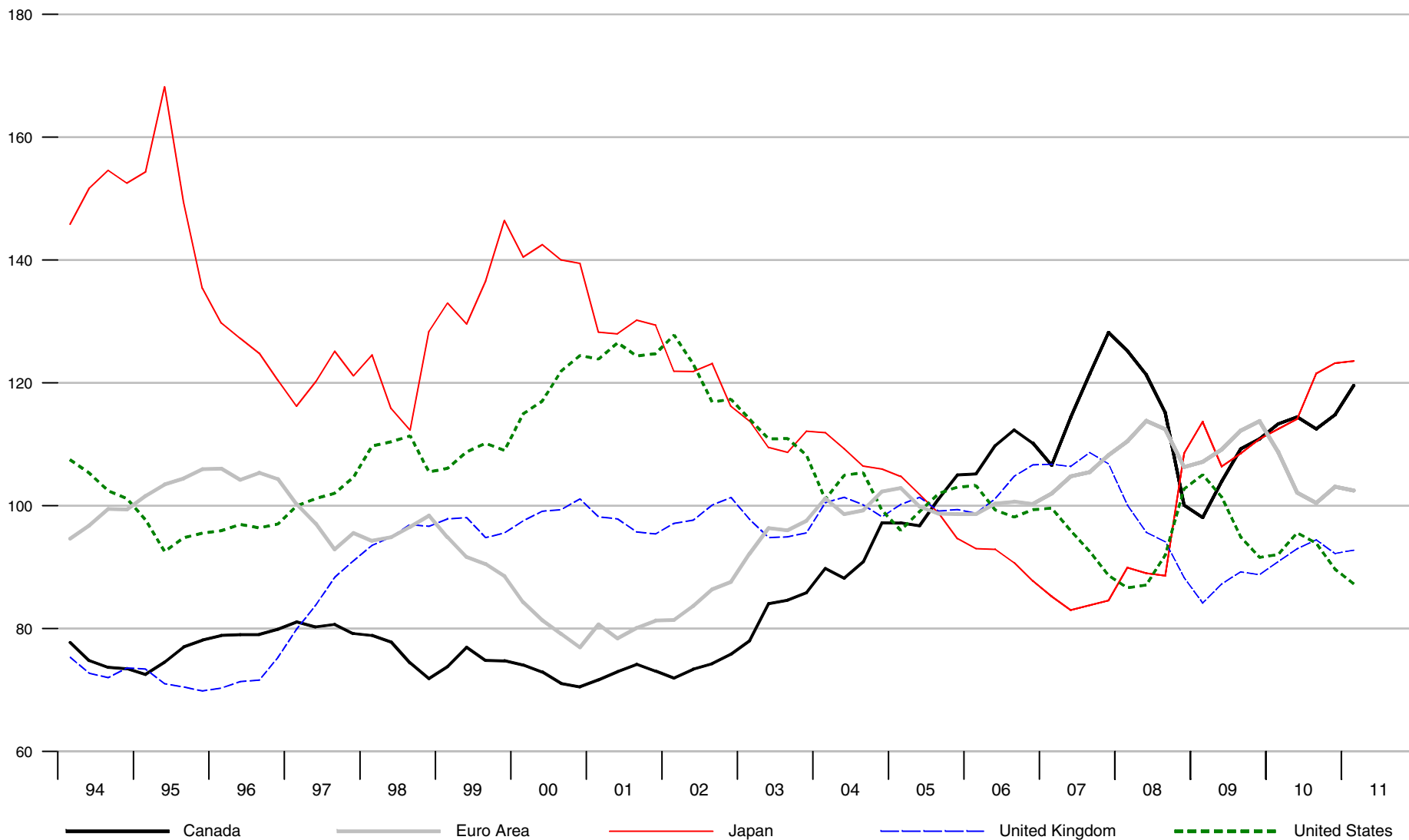
Billions of US\$



¹ Left Scale, ² Right Scale

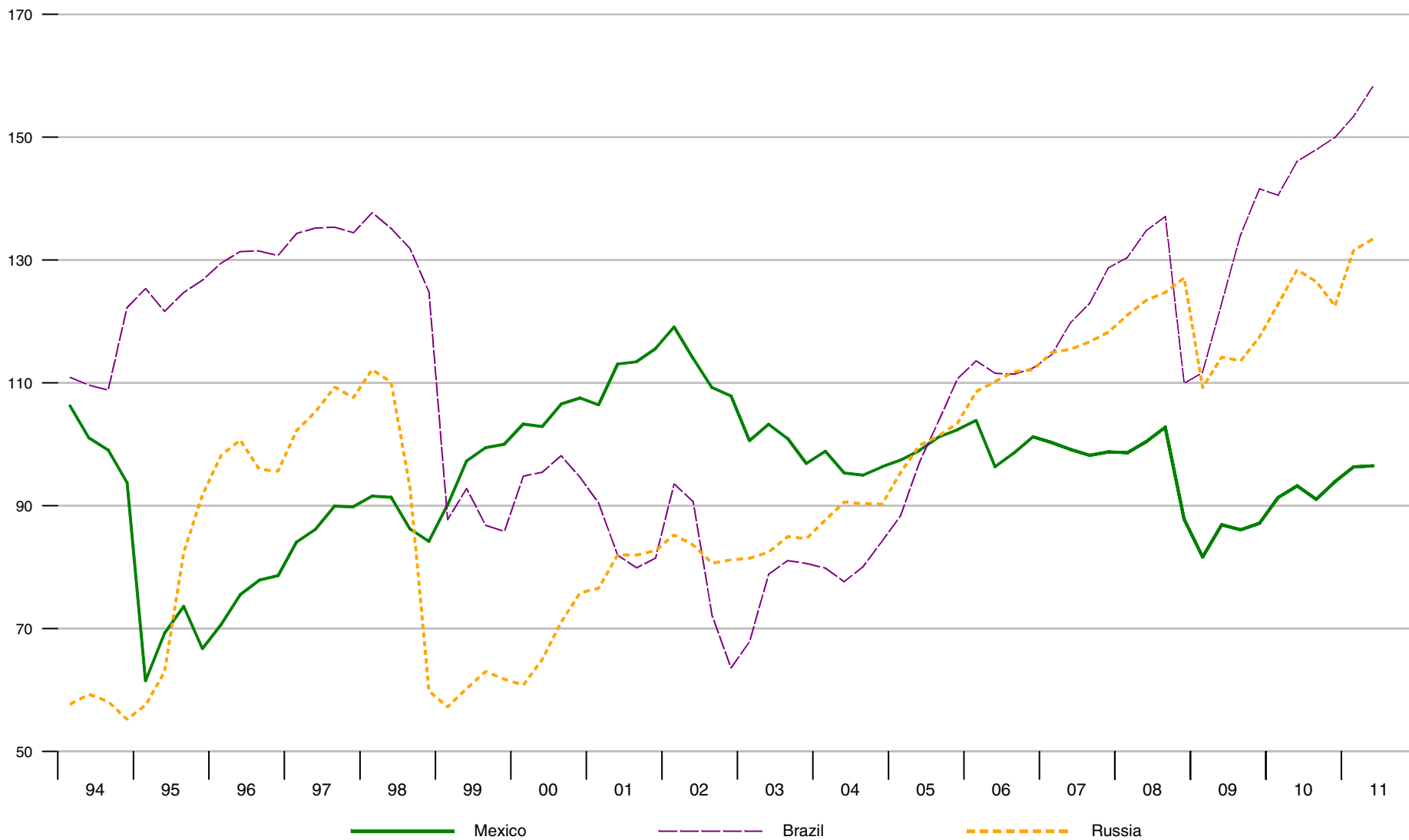
Real Effective Exchange Rate for Canada, Euro Area, Japan, United Kingdom, and United States

Index 2005 = 100



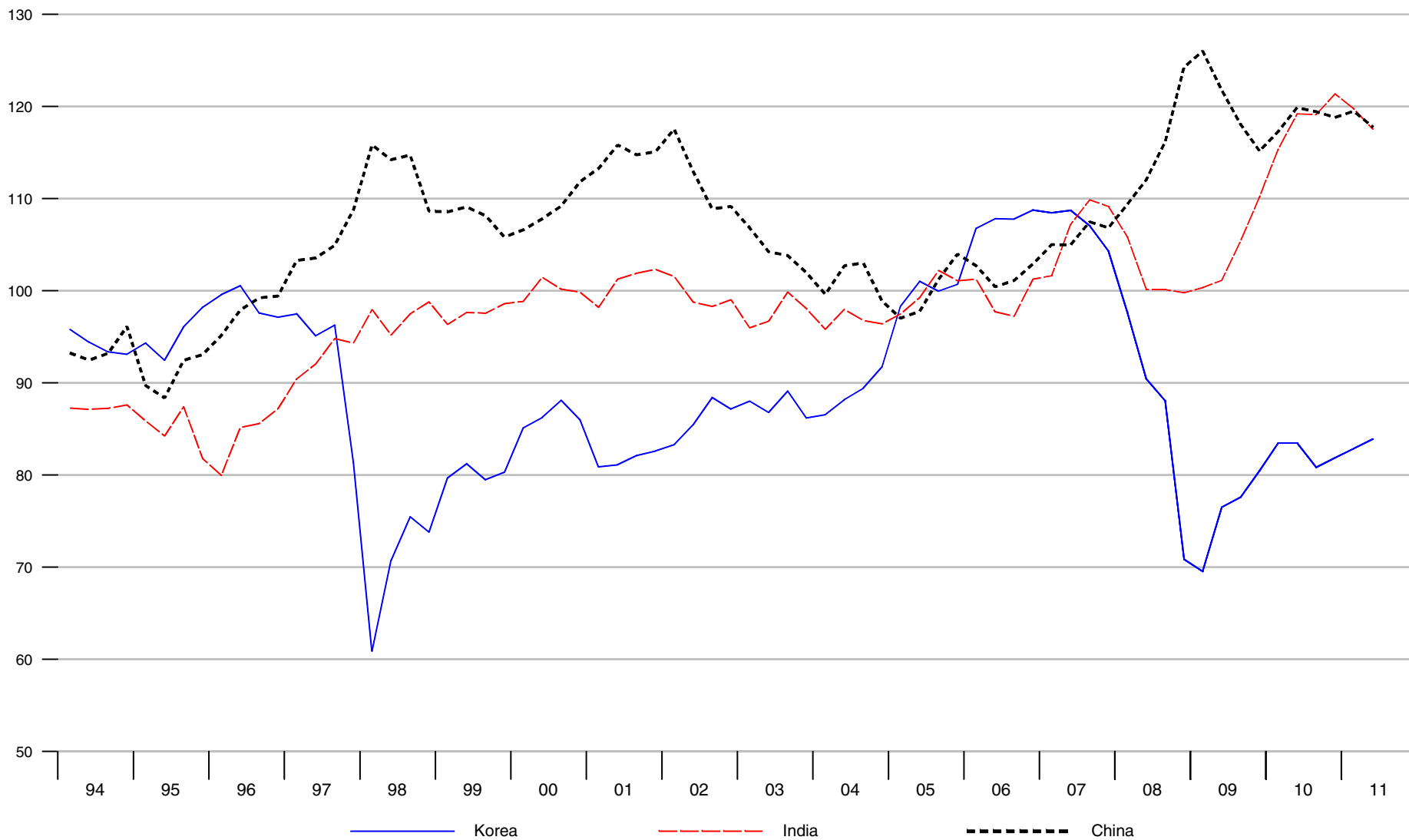
Real Effective Exchange Rate for Mexico, Brazil, and Russia

Index 2005 = 100

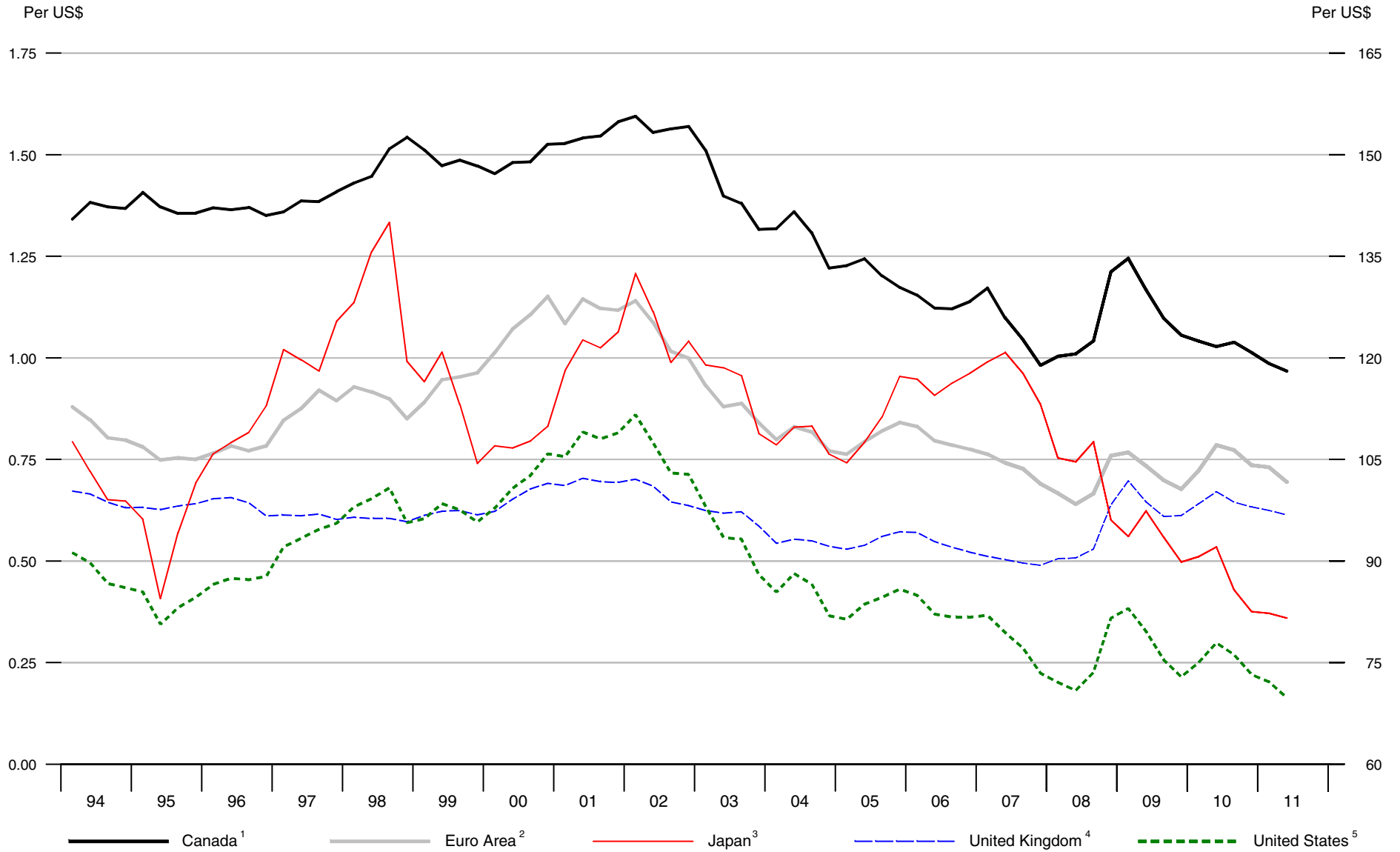


Real Effective Exchange Rate for Korea, India, and China

Index 2005 = 100



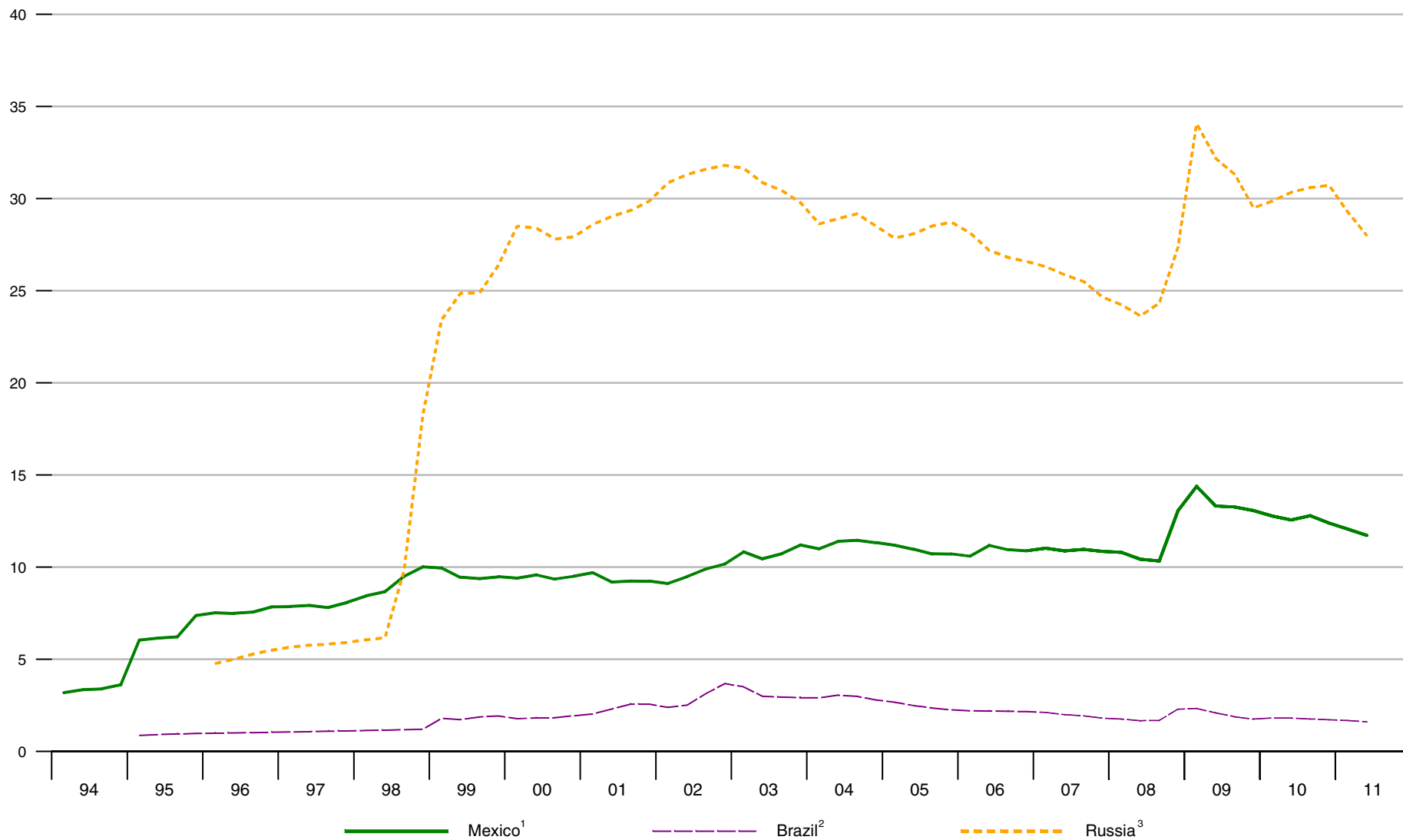
Exchange Rates for Canada, Euro Area, Japan, United Kingdom, and United States



¹ Canadian dollar, Left Scale, ² euro, Left Scale, ³ Japanese yen, Right Scale, ⁴ UK pound, Left Scale, ⁵ US TWEX, March 1973=100, Right Scale

Exchange Rates for Mexico, Brazil, and Russia

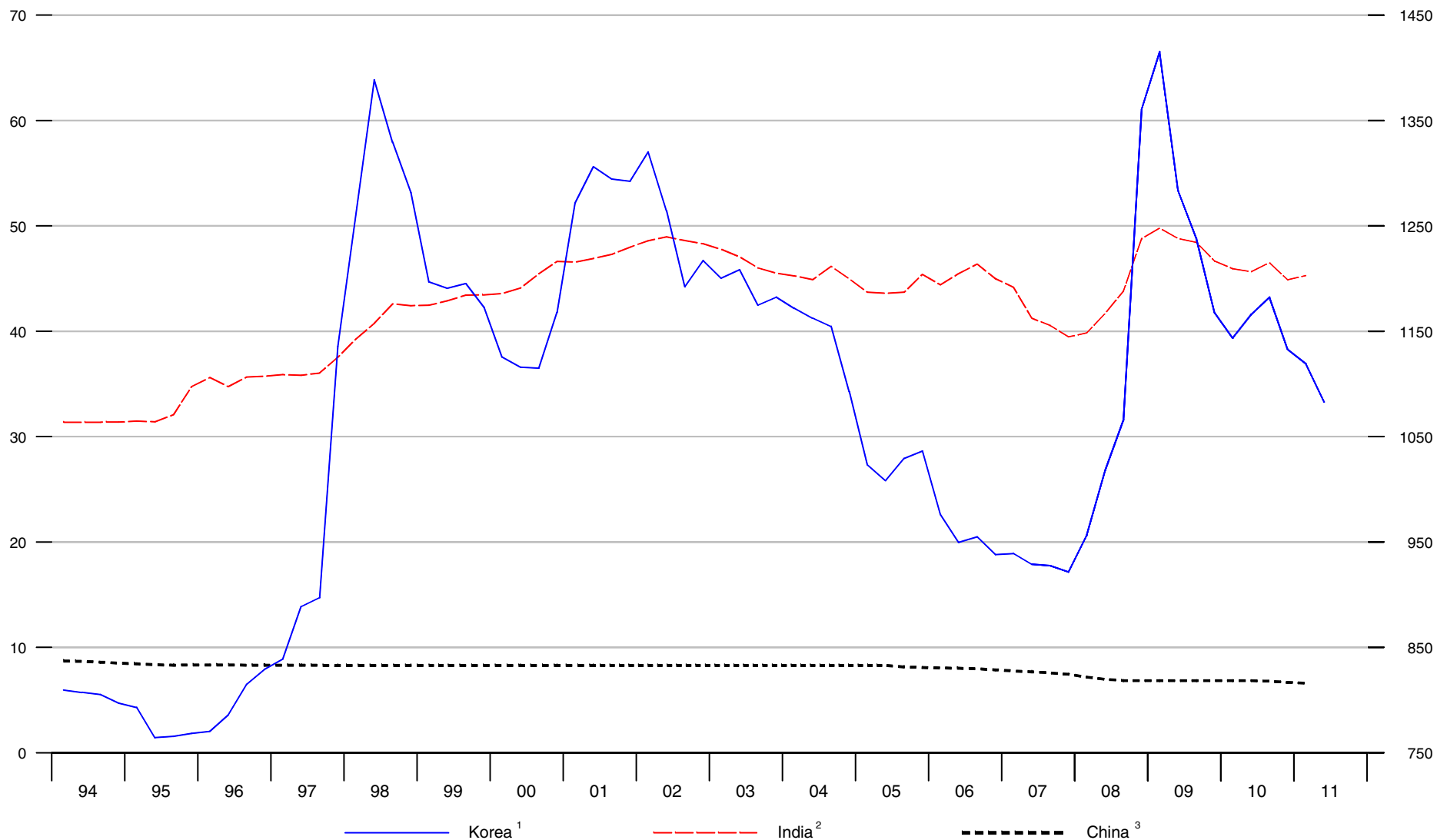
Per US\$



¹ Mexican peso, ² Brazilian real, ³ Russian ruble

Exchange Rates for Korea, India, and China

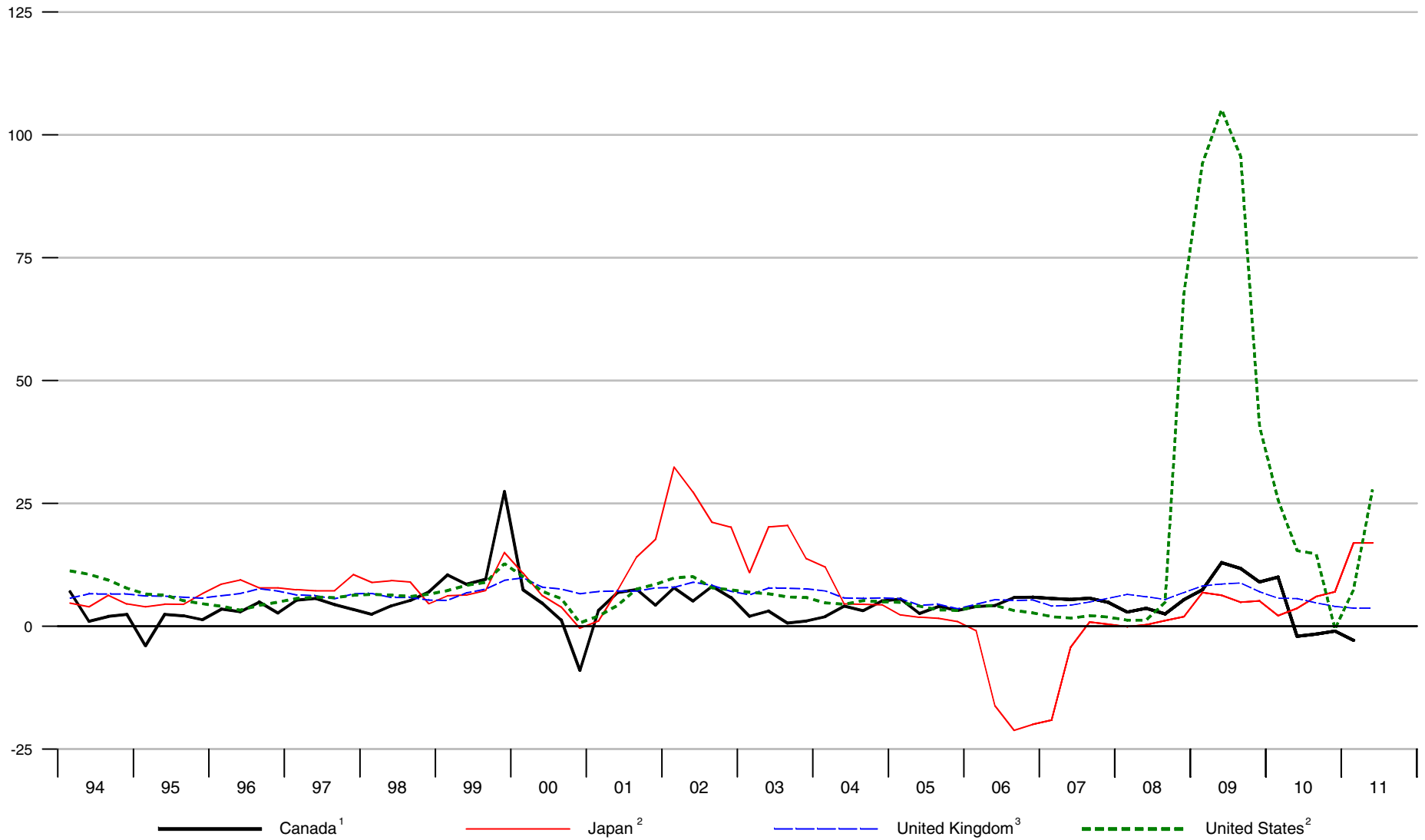
Per US\$



¹ Korean won, Right Scale, ² Indian rupee, Left Scale, ³ Chinese yuan, Left Scale

Reserve Money for Canada, Japan, United Kingdom, and United States

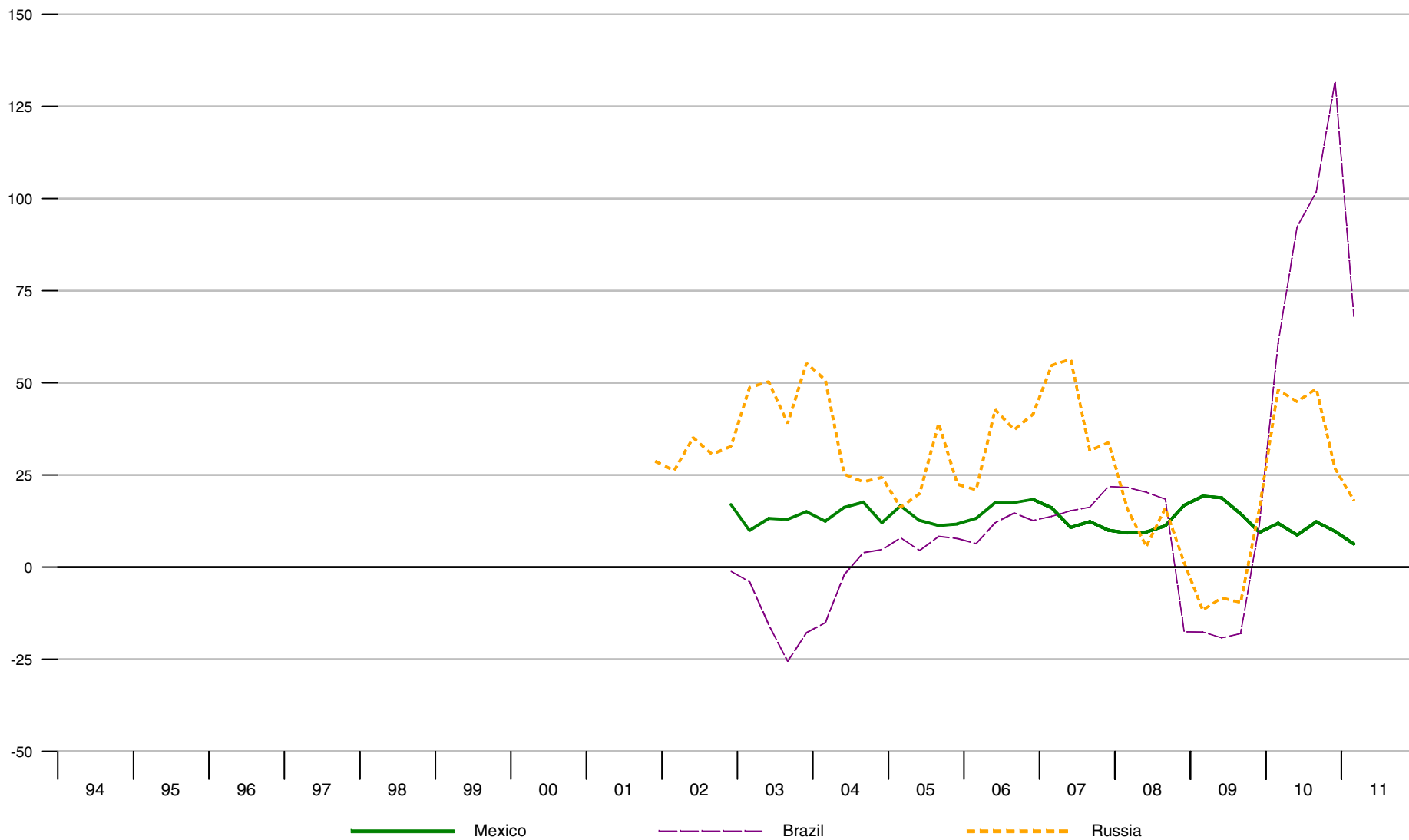
Percent change from year ago



¹ Reserve Money, ² Adjusted Monetary Base, ³ Coins and Notes in Circulation

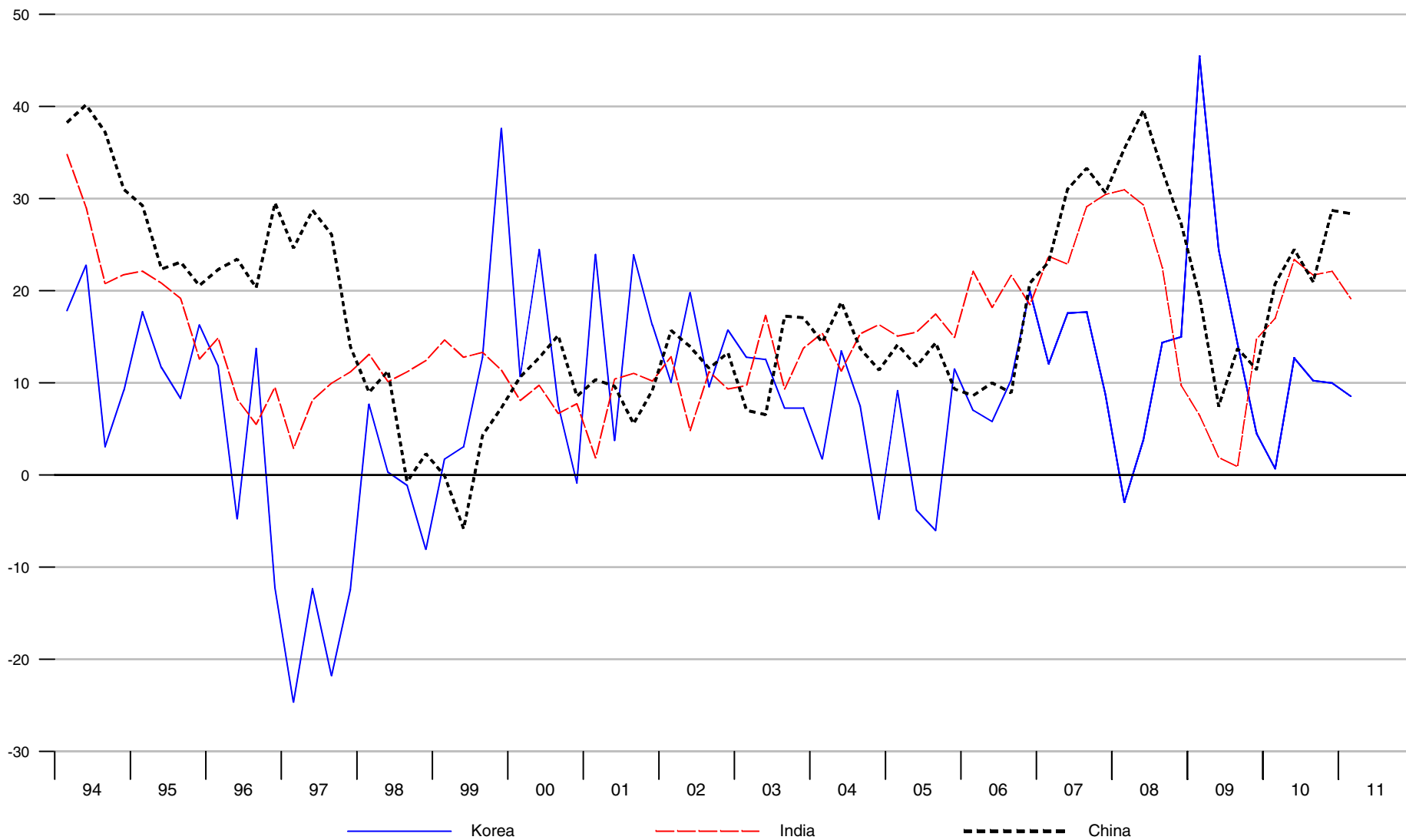
Monetary Base for Mexico, Brazil, and Russia

Percent change from year ago



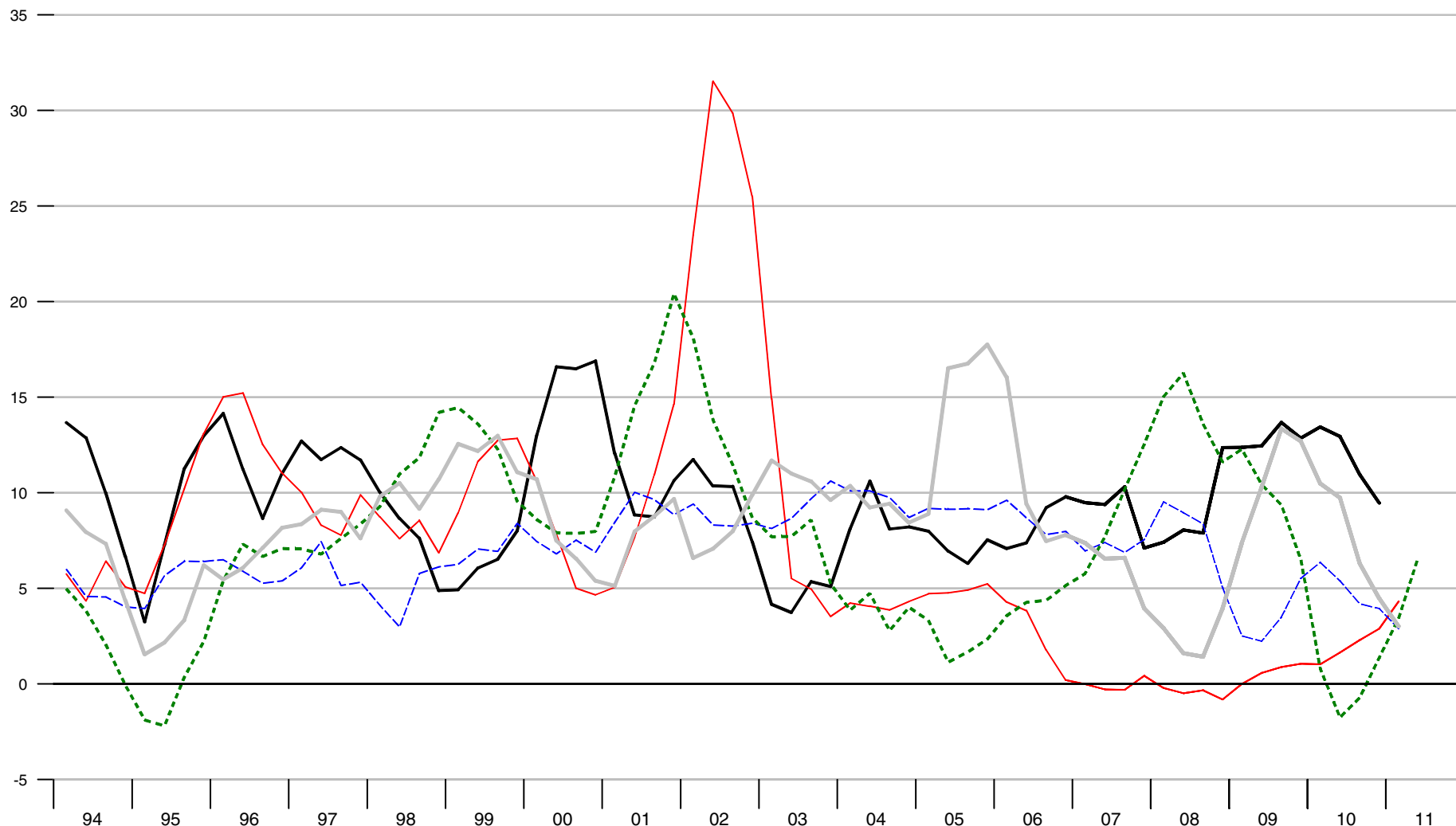
Reserve Money for Korea, India, and China

Percent change from year ago



Narrow Money for Canada, Euro Area, Japan, United Kingdom, and United States

Percent change from year ago



— Canada¹

— Euro Area²

— Japan²

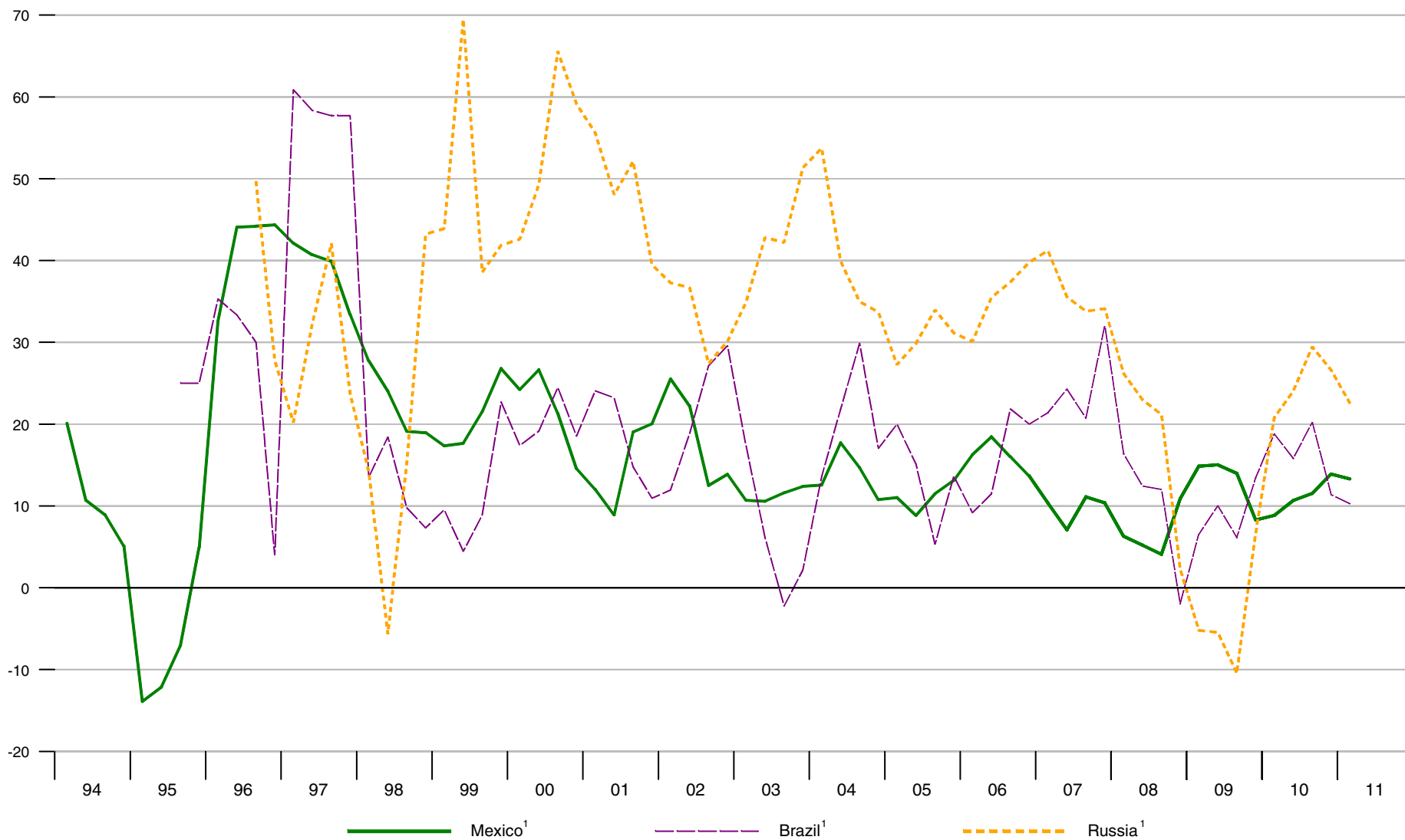
- - - United Kingdom³

- - - United States⁴

¹ M1B, ² M1, ³ M2, ⁴ MZM

Narrow Money for Mexico, Brazil, and Russia

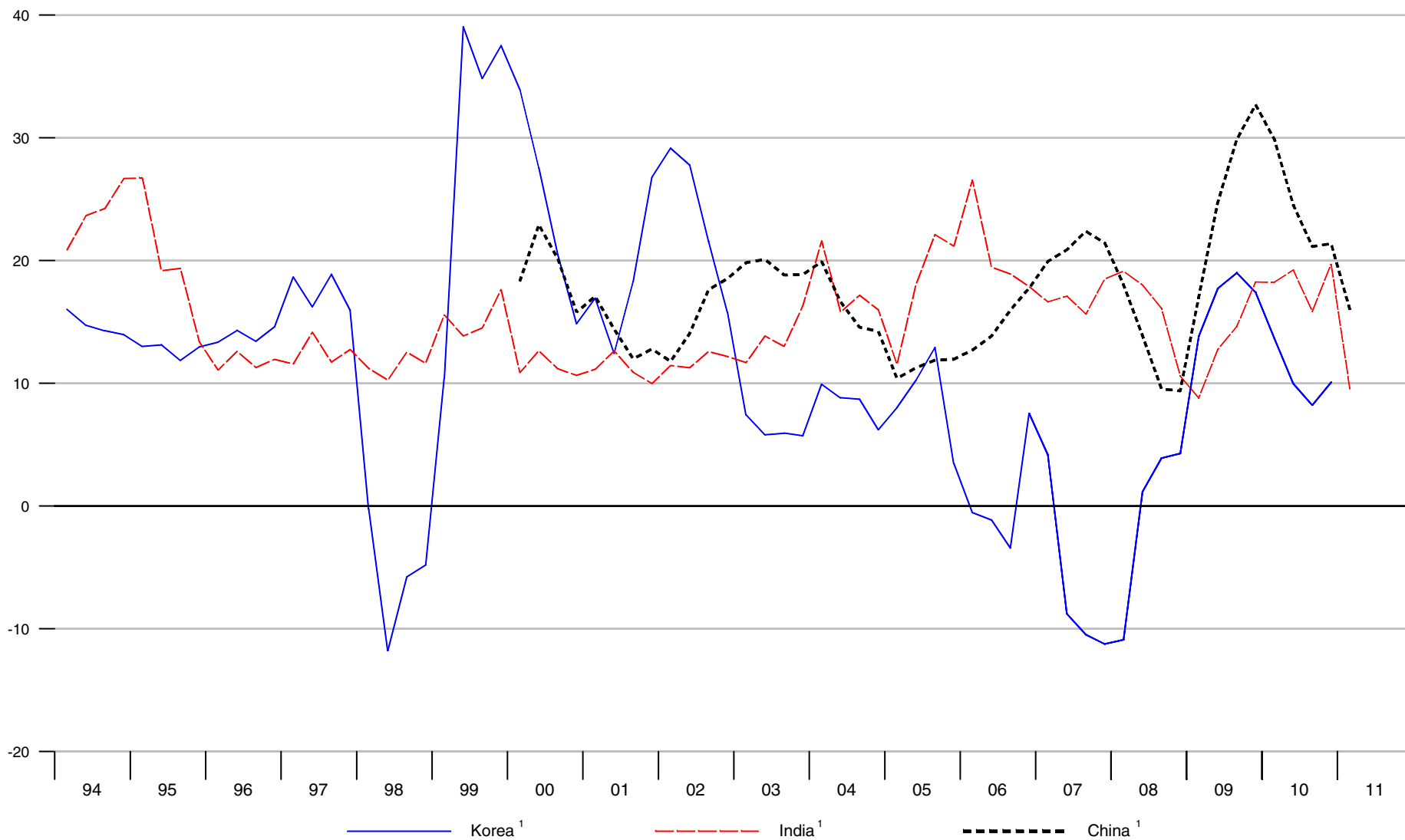
Percent change from year ago



¹M1

Narrow Money for Korea, India, and China

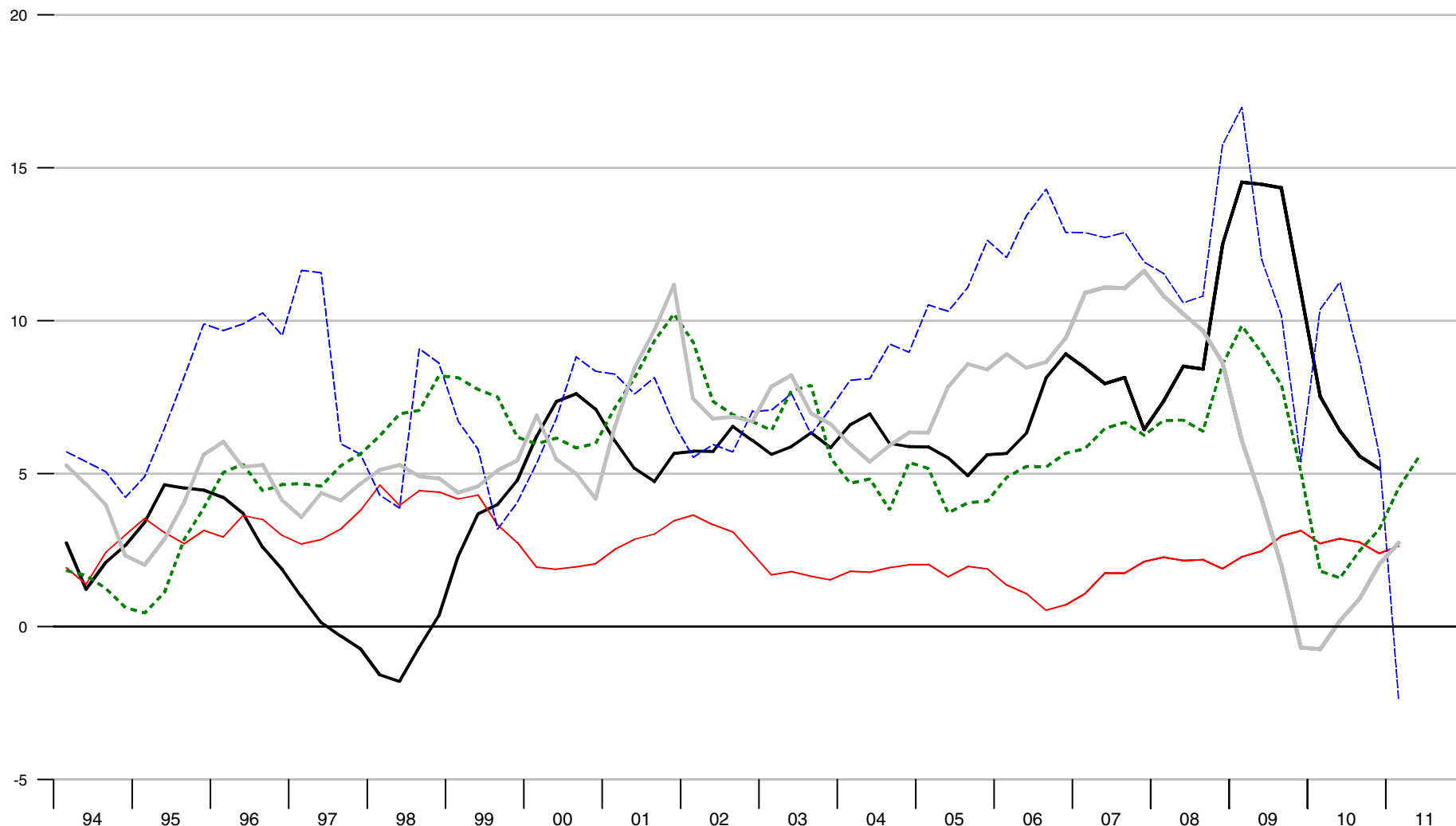
Percent change from year ago



¹M1

Broad Money for Canada, Euro Area, Japan, United Kingdom, and United States

Percent change from year ago

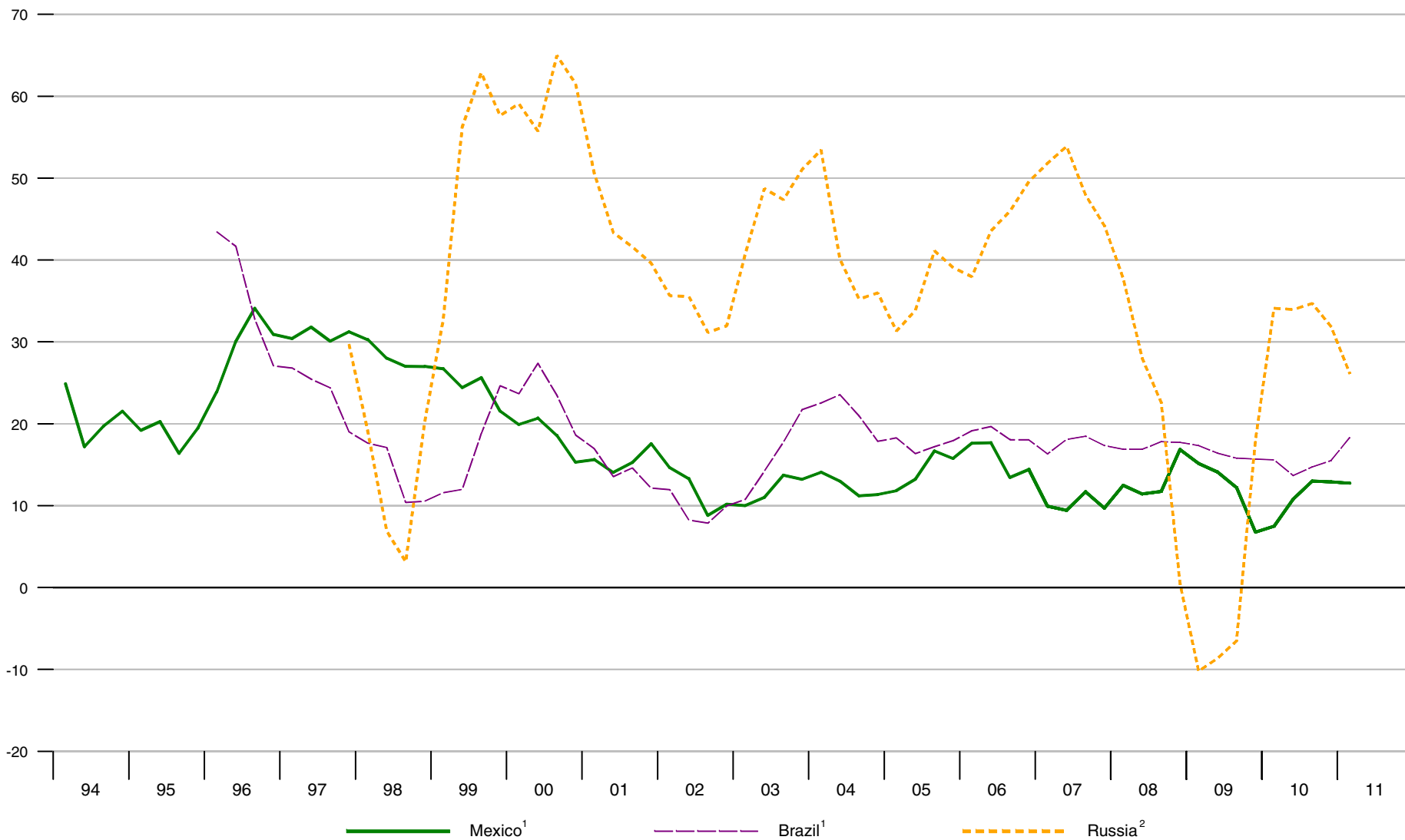


— Canada¹
— Euro Area²
— Japan¹
- - - United Kingdom³
- - - United States¹

¹ M2, ² M3, ³ M4

Broad Money for Mexico, Brazil, and Russia

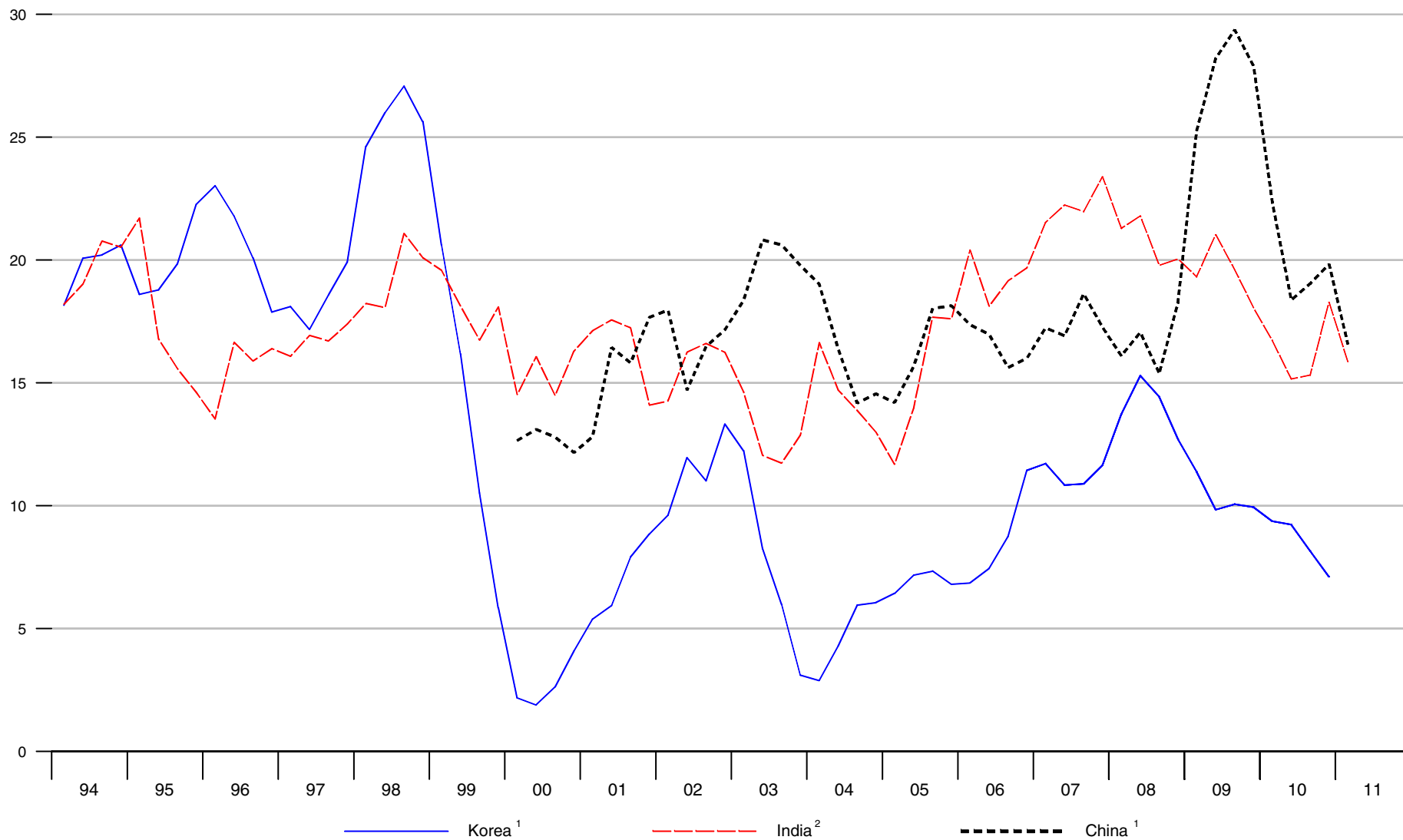
Percent change from year ago



¹ M3, ² M2

Broad Money for Korea, India, and China

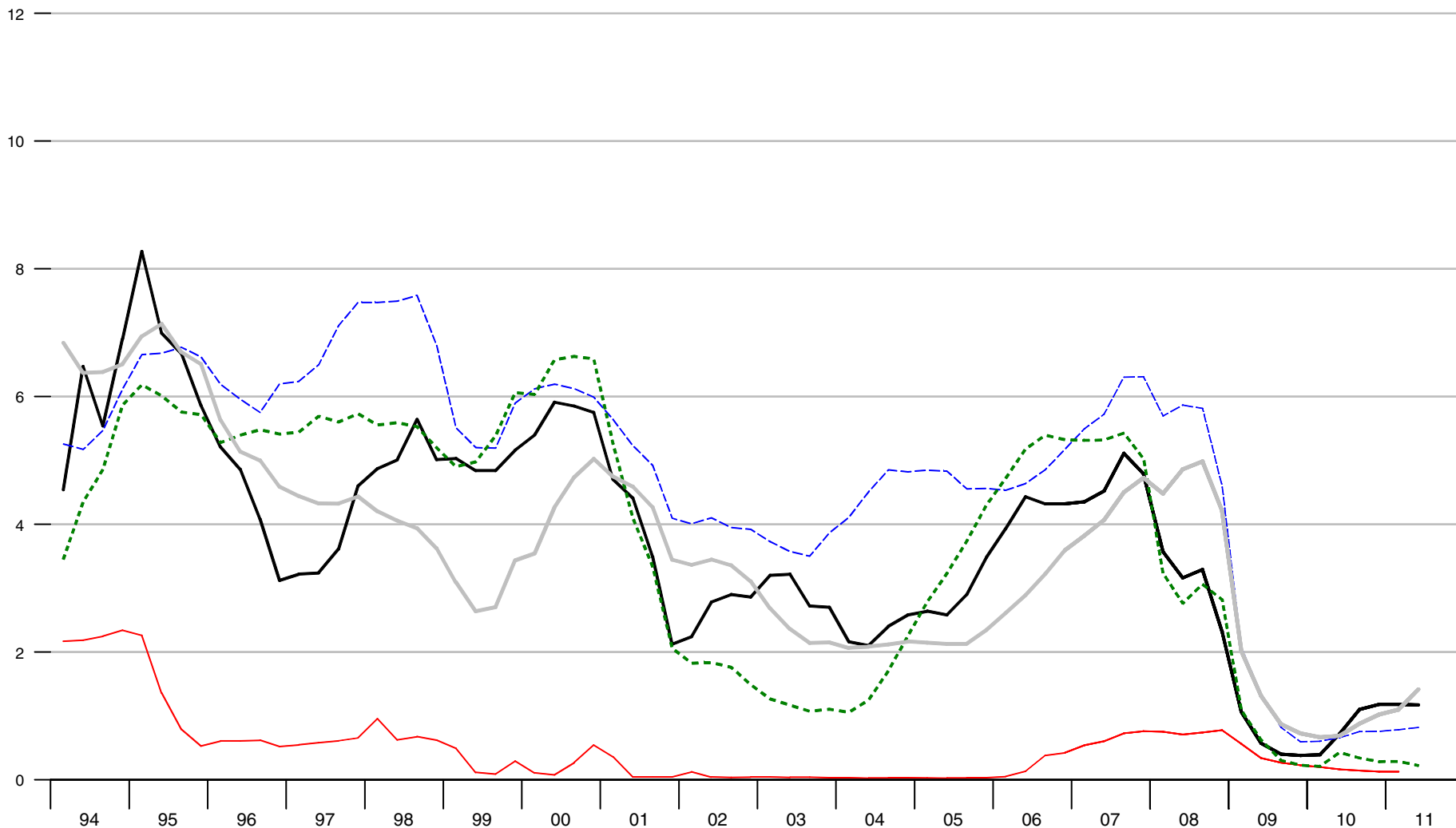
Percent change from year ago



¹ M2, ² M3

Short-Term Interest Rates for Canada, Euro Area, Japan, United Kingdom, and United States

Percent

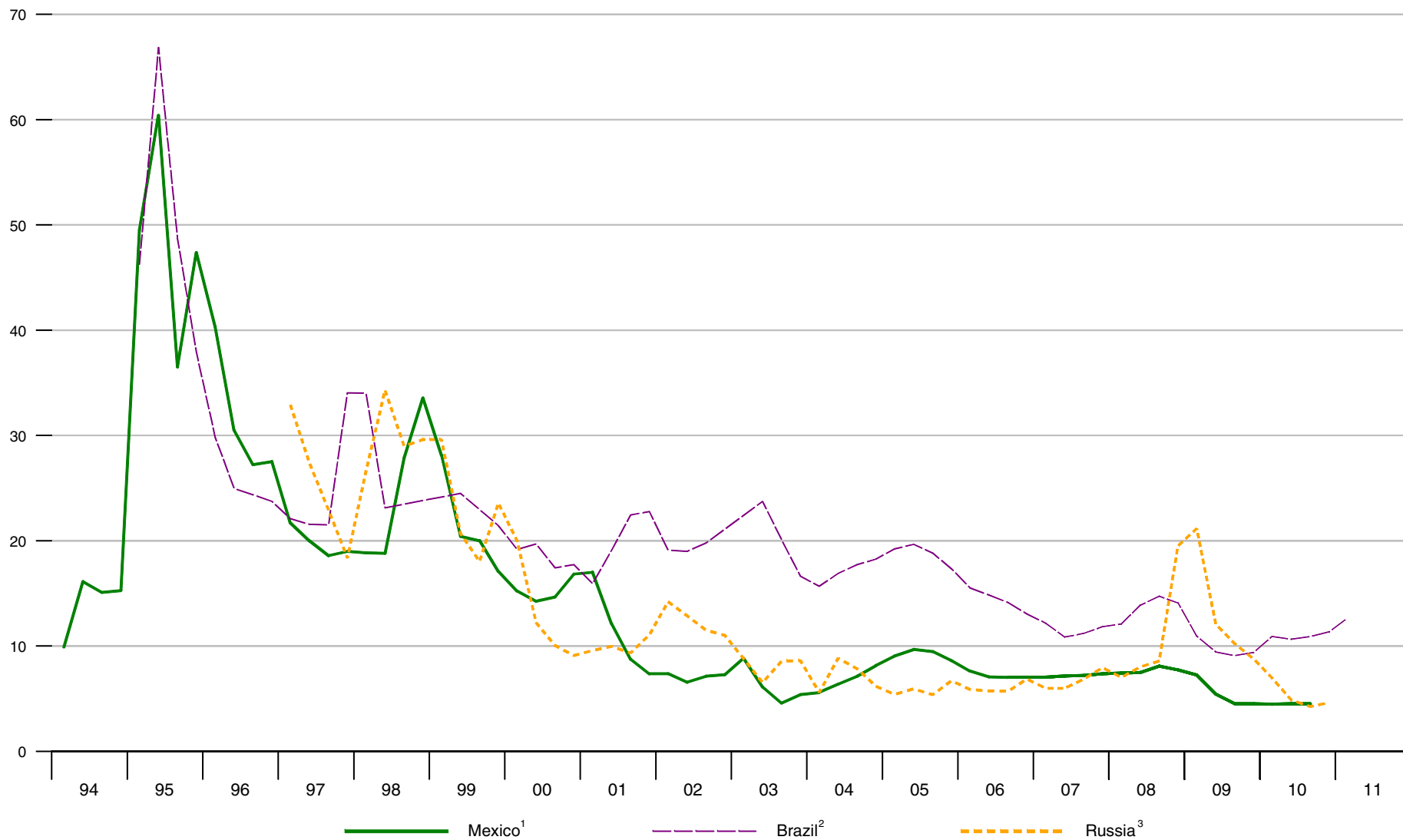


— Canada¹ — Euro Area² — Japan³ - - - United Kingdom⁴ - - - United States³

¹ 90-Day Prime Corporate Paper, ² 90-Day Deposits, ³ 3-Month CDs, ⁴ 3-Month Interbank Loans

Short-Term Interest Rates for Mexico, Brazil, and Russia

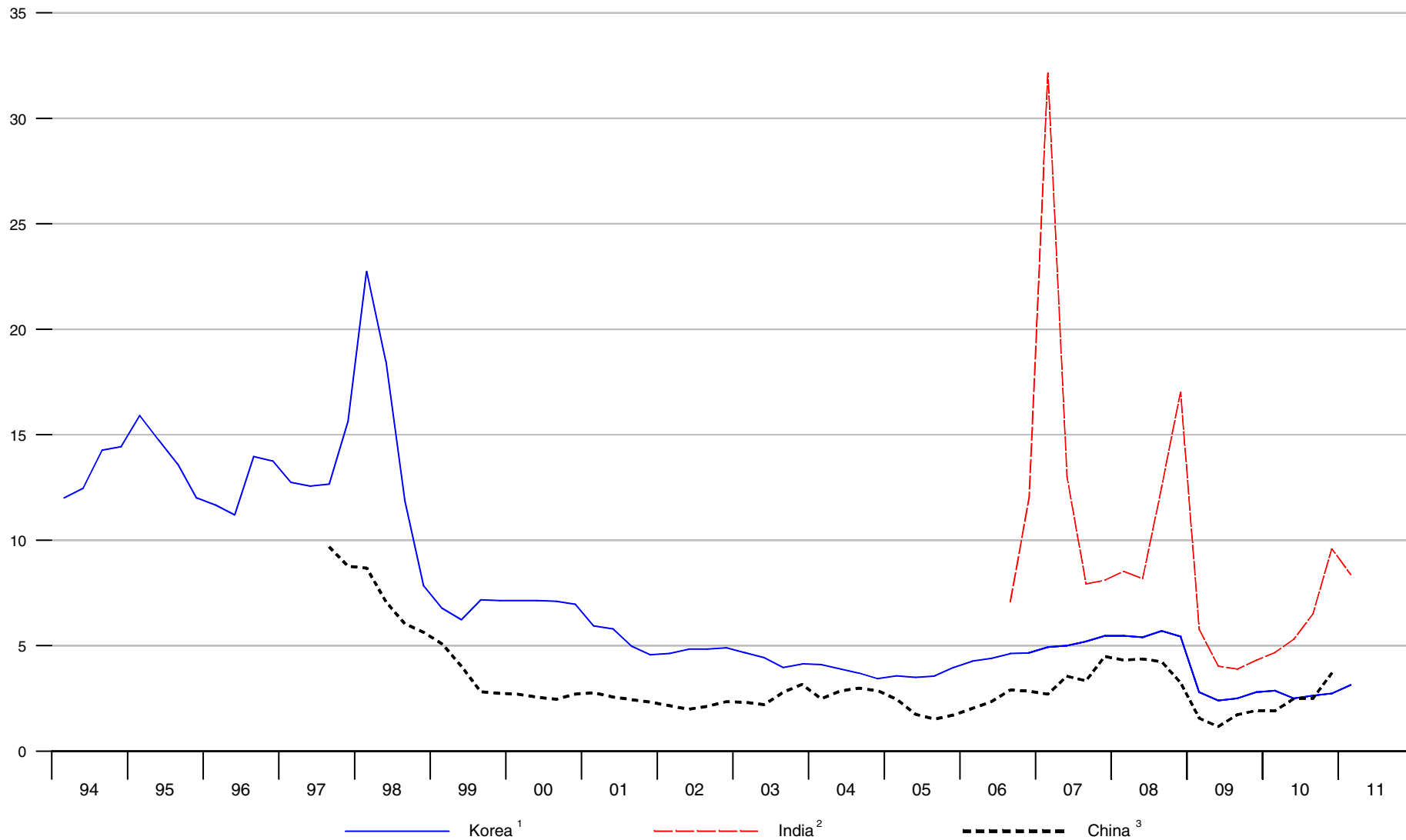
Percent



¹ 3-Month T-Bill, ² 31-Day or longer T-Bill, ³ 1-3 Month Interbank Rate

Short-Term Interest Rates for Korea, India, and China

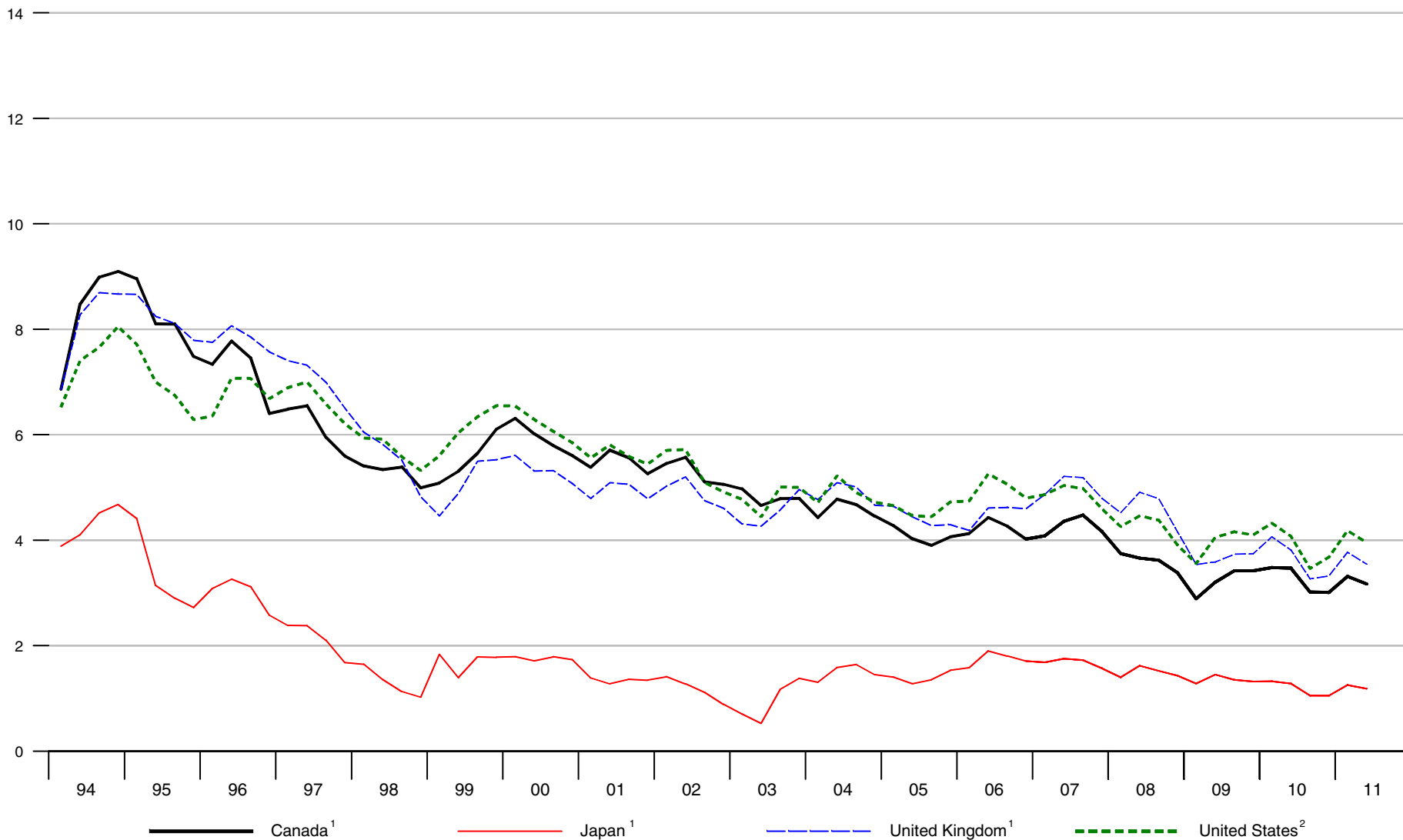
Percent



¹91-Day CD, ²Bombay Interbank Money Market Rate, ³3-Month Bill

Long-Term Interest Rates for Canada, Japan, United Kingdom, and United States

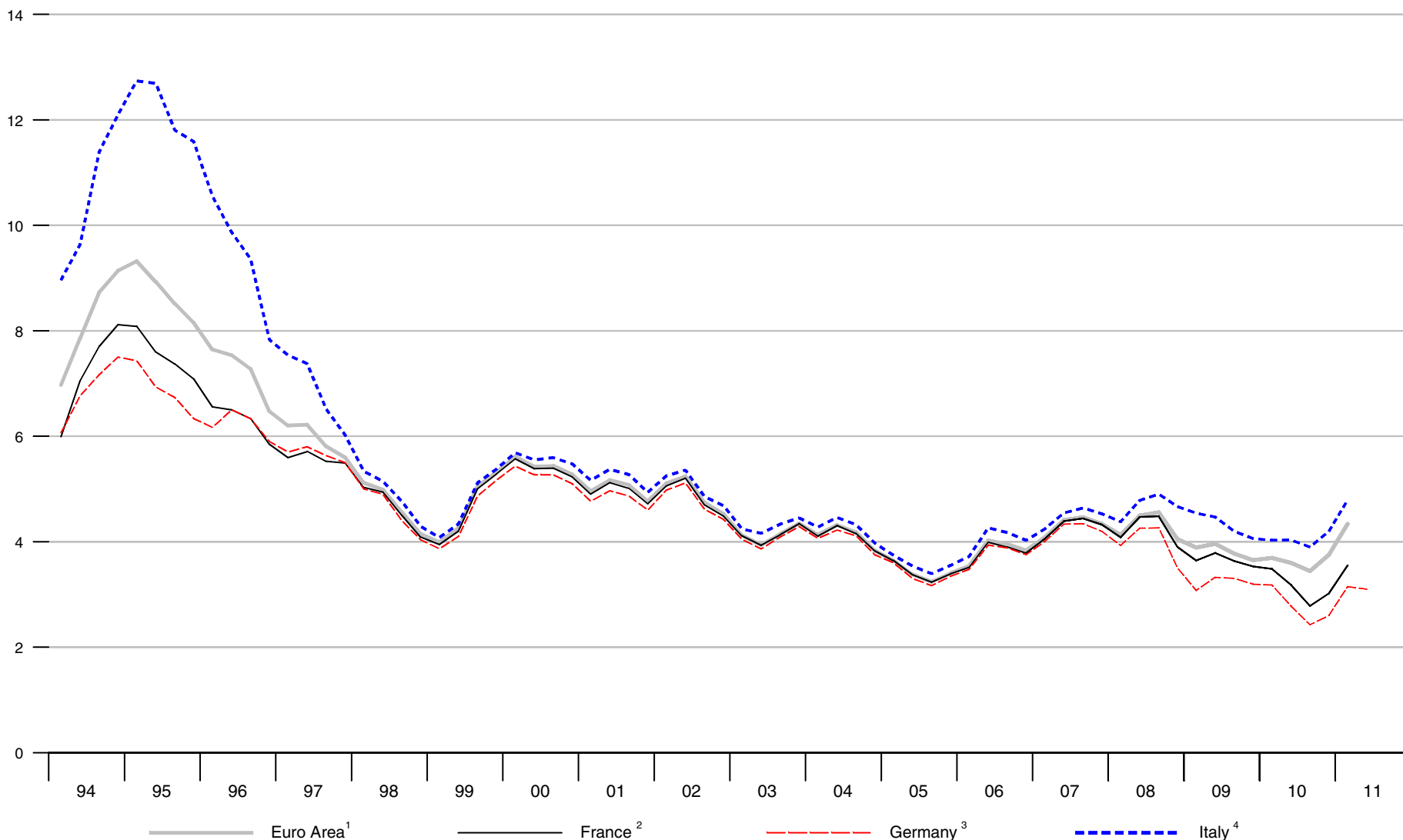
Percent



¹ 10-Year Government Bonds, ² Composite of Long-Term Government Bonds

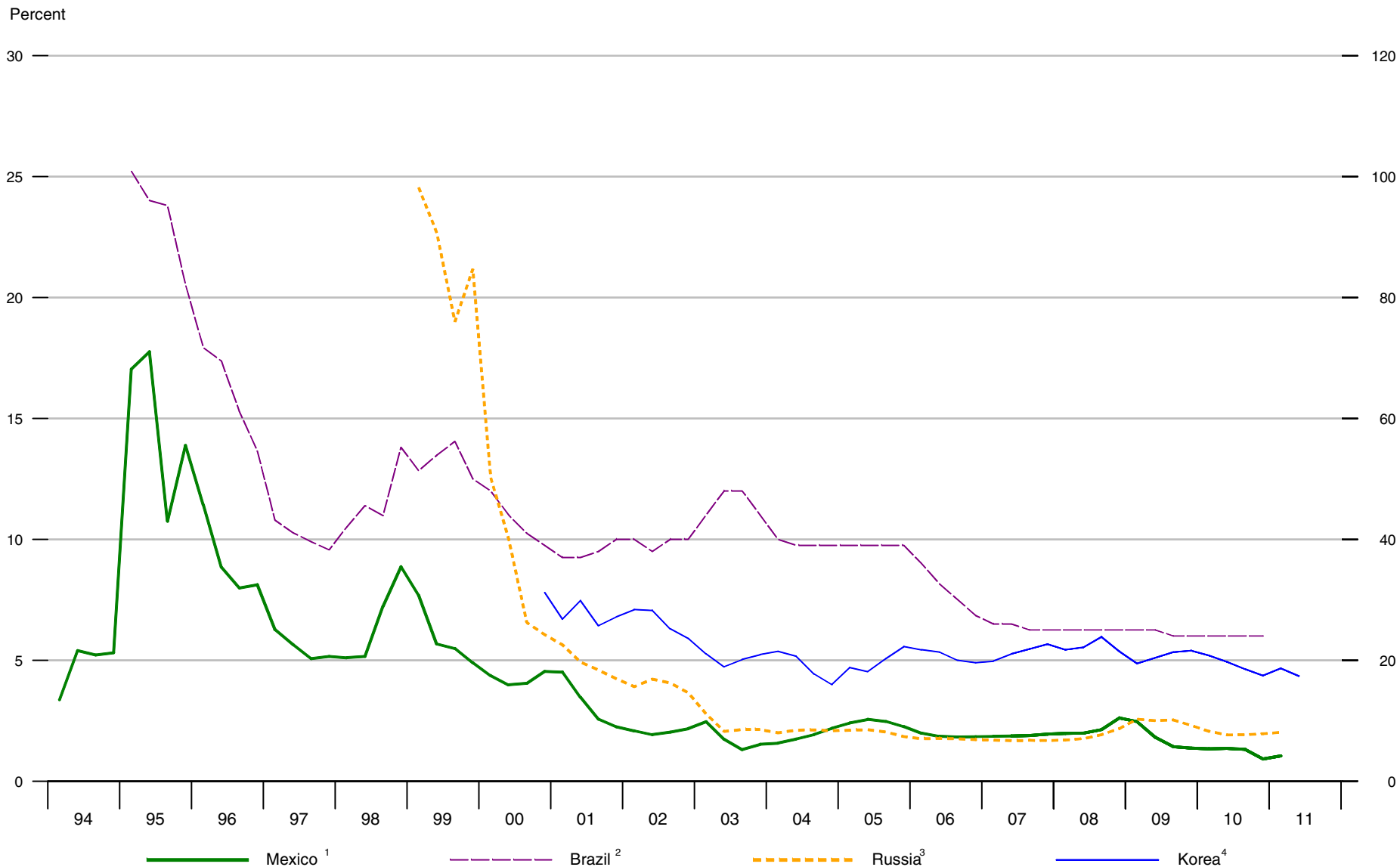
Long-Term Interest Rates for Euro Area, France, Germany, and Italy

Percent



¹ Weighted Average of 10-Year Government Bonds, ² 10-Year Benchmark Bonds, ³ 7- to 15-Year Public Sector Bonds, ⁴ Government Bonds, 15- to 20-Year through 1990 and 10-Year starting in 1991

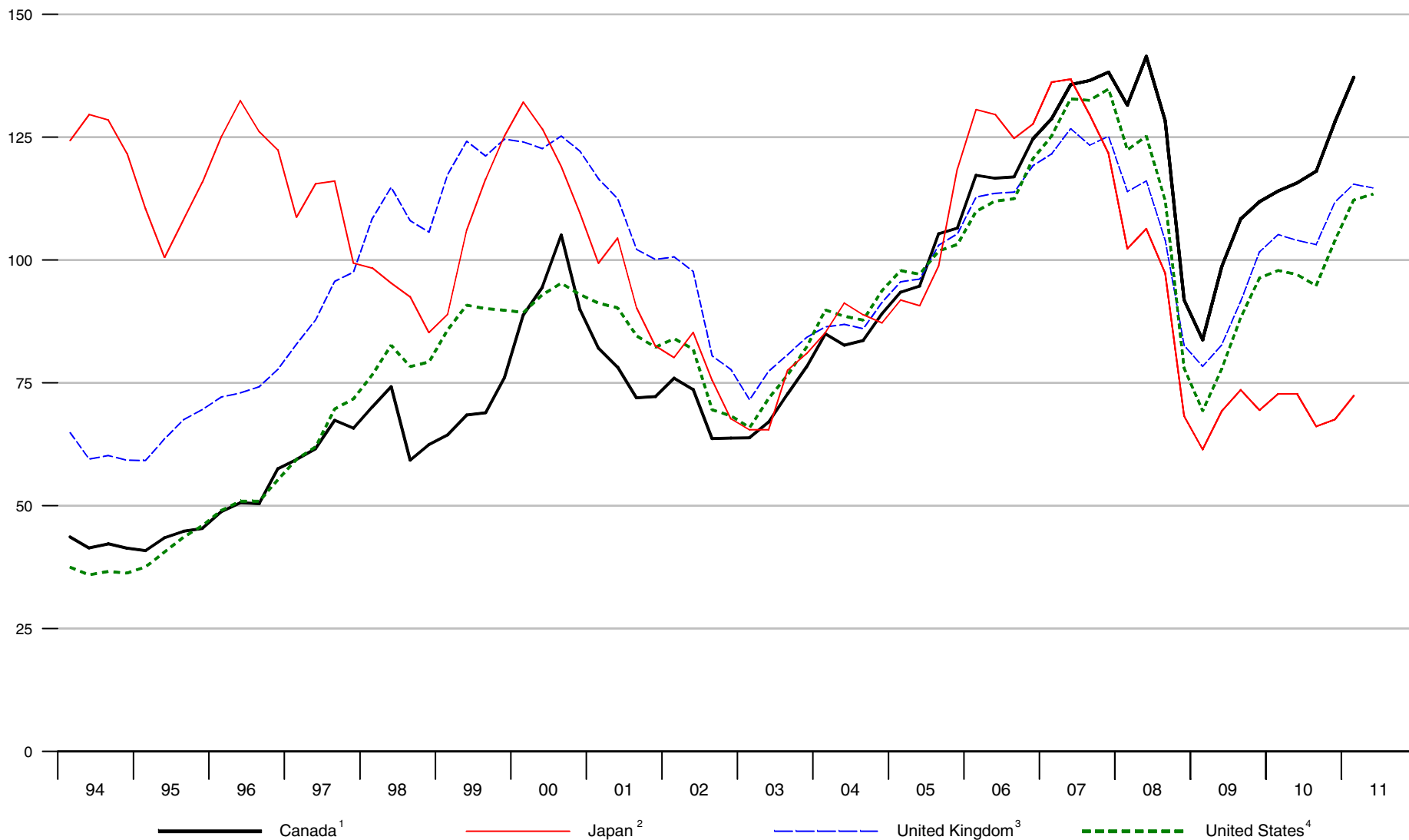
Long-Term Interest Rates for Mexico, Brazil, Russia, and Korea



¹ Composite of Long-Term Government Bonds, Right Scale, ² unspecified, Left Scale, ³ 10-Year Government Bonds, Right Scale, ⁴ 10-Year Government Bonds, Left Scale

Stock Exchange Indices for Canada, Japan, United Kingdom, and United States

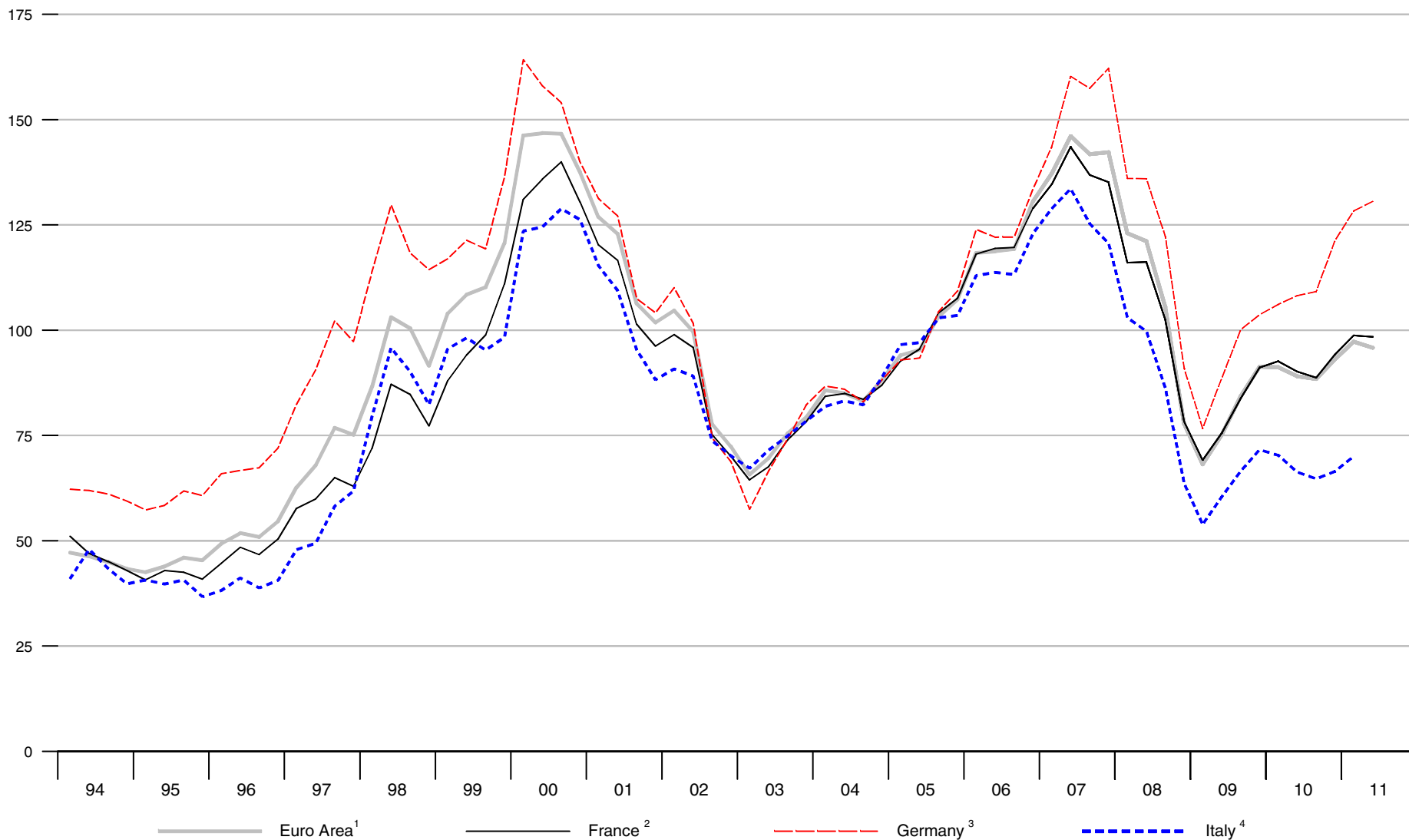
Index 2005 = 100



¹Toronto Stock Exchange ²Tokyo Stock Exchange ³Financial Times Stock Exchange ⁴New York Stock Exchange

Stock Exchange Indices for Euro Area, France, Germany, and Italy

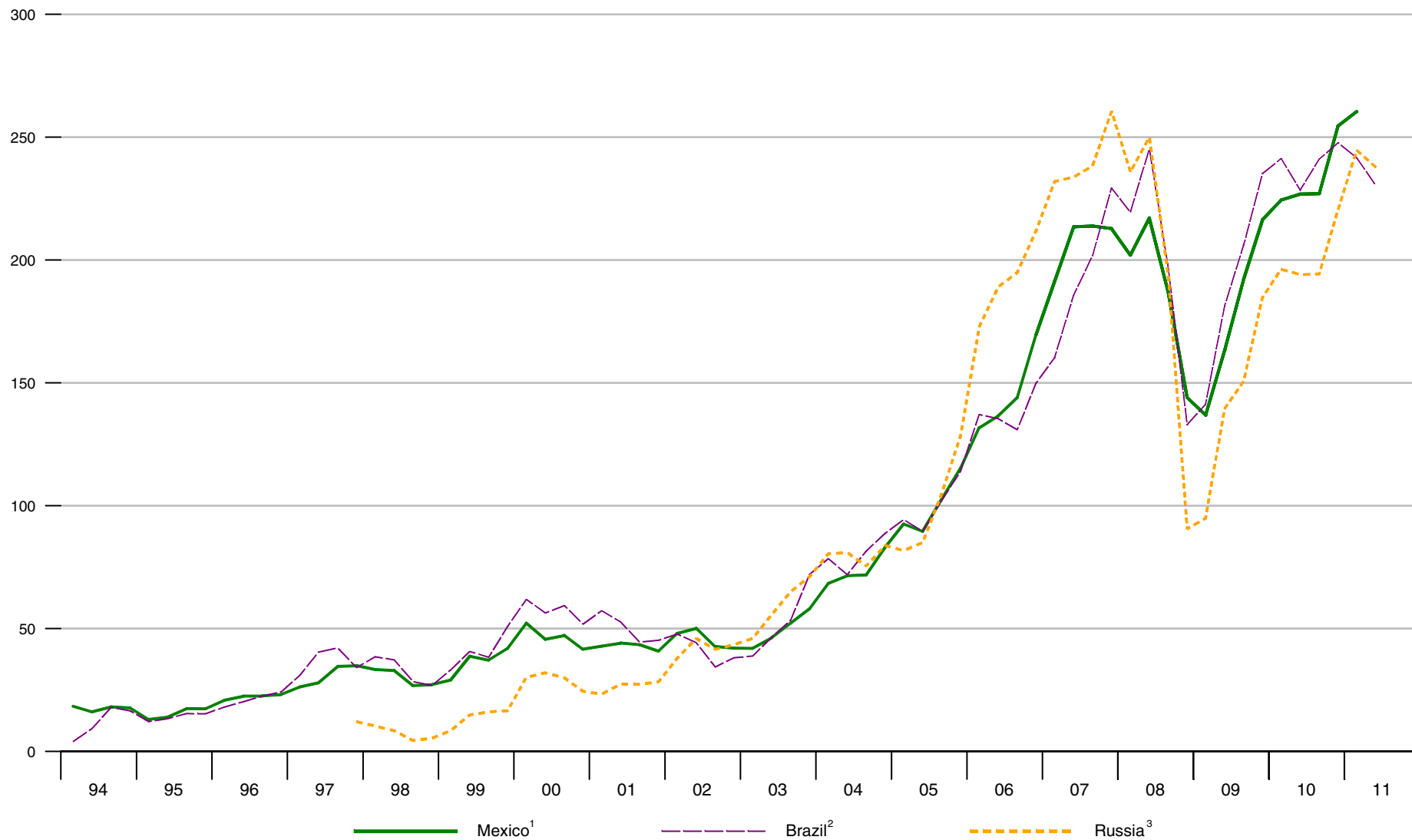
Index 2005 = 100



¹Dow Jones EURO STOXXSM, ²SBF 250, ³CDAX, ⁴Milan Stock Exchange

Stock Exchange Indices for Mexico, Brazil, and Russia

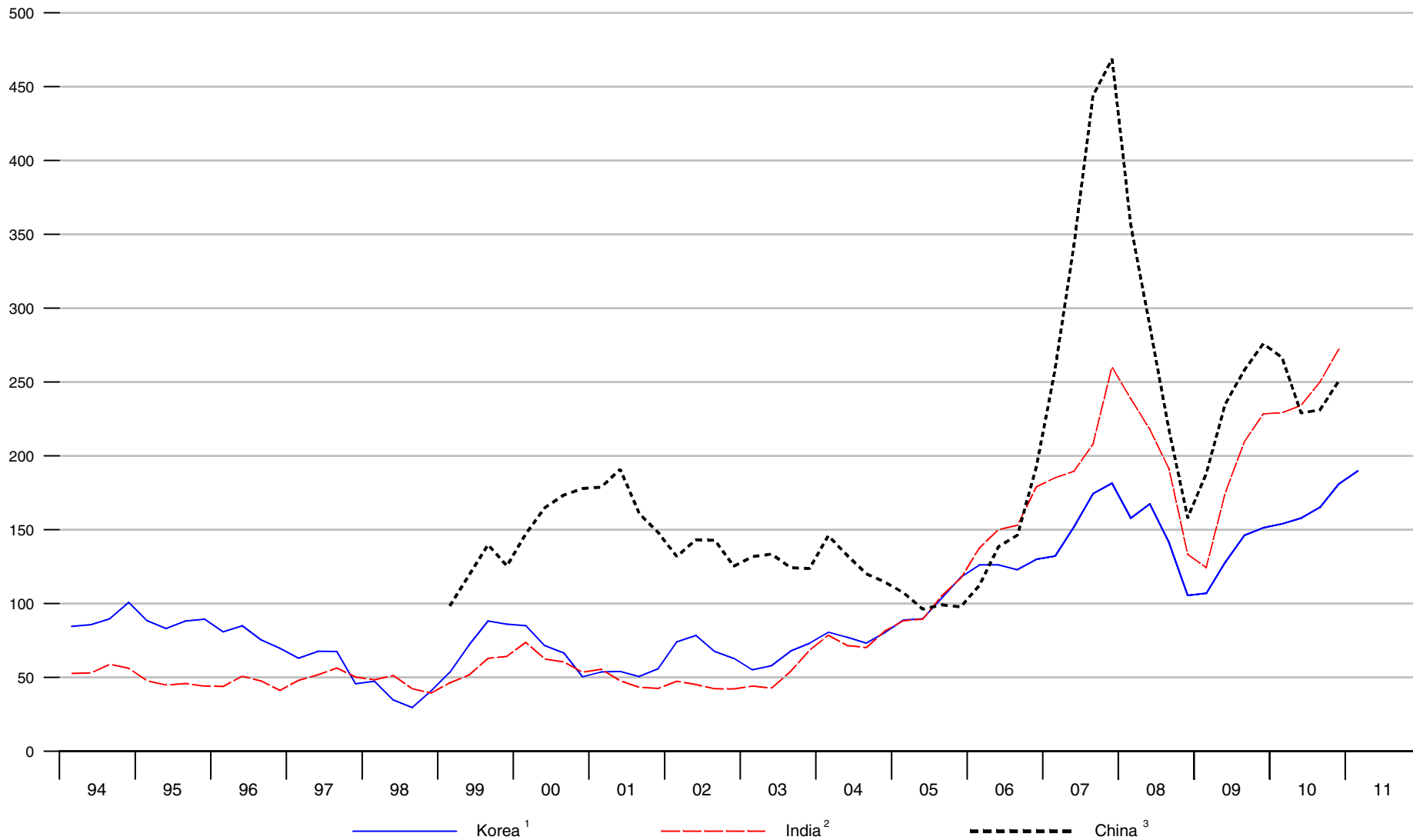
Index 2005 = 100



¹ Mexican IPC, ² Brazilian Stock Exchange, ³ Russian MICEX

Stock Exchange Indices for Korea, India, and China

Index 2005 = 100



¹KCE KOSPI, ²Indian Stock Exchange, ³Shanghai Composite

Notes

Euro-Area Data: Euro-area countries are Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovenia, Slovakia, and Spain. Data series are break adjusted and include all euro area countries for the full sample, with these exceptions: Series for interest rates are not break adjusted.

Euro-area interest rates prior to December 1998 are calculated on the basis of national government yields weighted by GDP. Starting in 1999, short-term rates are euro interbank offered rates. Long-term rates are calculated on the basis of national government bond yields weighted by the nominal outstanding amounts of government bonds in each maturity band.

The euro/dollar exchange rate used in the chart on page 69 is a synthetic rate prior to January 1999. This is constructed by calculating a weighted average of the exchange rates of the euro-area countries, excluding Greece and Luxembourg, against the dollar. The weights are based on 1997 GDP shares.

German Data: As a result of reunification, data for all of Germany are now incorporated in the statistical series. The starting periods for unified German data are listed below. Care should be exercised when interpreting the data around these break periods.

Third quarter 1992: capacity utilization.

Capacity Utilization covers the manufacturing sector for Canada, China, France, Japan, Korea, Mexico, Russia, the United Kingdom, the United States, and the euro area; manufacturing excluding food, beverage, and tobacco for Germany; mining and manufacturing for Italy; installed capacity utilization for Brazil.

Consumer Price Index is for all items. The current index is based on goods and services consumed by all individuals for Brazil, Canada, India, Mexico, and Russia; all multi-person households excluding those mainly engaged in agriculture, forestry, and fisheries for Japan; all households except pensioners dependent on state pension and high income households for the United Kingdom; all households except farming and fishing for Korea; all urban households for the United States; all urban and rural residents for China. Data for the euro area, France, Germany, and Italy are based on the harmonized index of consumer prices.

Current Account Balance is the sum of merchandise and service exports and income receipts on domestic assets abroad minus the sum of merchandise and service imports and income payments from foreign assets in the domestic economy plus net unilateral transfers.

Earnings are based on hourly earnings in manufacturing for Canada, Germany, the United States, and the euro area; hourly earnings in manufacturing excluding construction for France, hourly earnings in industry for Italy; hourly earnings for Mexico, monthly earnings in manufacturing for Brazil, China, Japan, and Russia; monthly earnings for wage earners in manufacturing for Korea, and weekly earnings in manufacturing for the United Kingdom.

German real earnings data prior to 2007 are not strictly comparable with the new figures: Before 2007, gross hourly earnings covered full-time wage earners only. Since the first quarter of 2007, the data refer to the index of gross hourly earnings (excluding extra payments) of full-time wage earners and salaried employees.

The **Exchange Rate** for all countries except the United States is expressed as units of local currency per U.S. dollar. For the United States the trade-weighted exchange rate, **TWEX**, is used. This is a weighted average of the exchange value of the U.S. dollar relative to the major international currencies—the euro, Canadian dollar, Japanese yen, British pound, Swiss franc, Australian dollar, and Swedish kronor. Prior to 1999, the currencies of the euro-area countries (with the exception of Greece) are used instead of the euro.

Real Effective Exchange Rate uses normalized unit labor costs in manufacturing. The weighting scheme used to construct the rates, for all except the euro area, is based on disaggregated data for trade among 21 industrial countries in manufactured goods for 2005. For the euro area the weights relate to the trade of the euro area with the other countries. The weights reflect the relative importance of a country's trading partners in its direct bilateral trade relations

and competition in third markets. Normalized unit labor costs in manufacturing are calculated by dividing an index of actual hourly compensation per worker by a five-year moving average index of output per man-hour.

Employment data refer to civilian employment for Canada, Germany, Italy, Japan, Korea, Russia, and the United States; industrial employment for France; and total employment for Brazil, the euro area, Mexico, and the United Kingdom.

Foreign Exchange Reserve data are end of period. The dollar value of reserves may fluctuate as a result of changes in reserve holdings and/or changes in the value of the currencies held vis-à-vis the U.S. dollar.

Government Budget Balance is the difference between general government current receipts and total outlays. Total outlays consist of current expenditures and net capital expenditures. **Gross Government Debt** incorporates all financial liabilities of the general government sector. The general government sector consolidates the accounts of the central, state, local, and social security sectors. **Net Government Debt** measures the gross financial liabilities of the general government sector less the financial assets of the general government sector. For China and India general government gross debt consists of all liabilities that require payment or payments of interest and/or principal by the debtor to the creditor at a date or dates in the future. This includes debt liabilities in the form of SDRs, currency and deposits, debt securities, loans, insurance, pensions and standardized guarantee schemes, and other accounts payable.

Industrial Production measures the change in the volume of output in the mining, manufacturing, oil, electricity, gas, and water industries.

Long-Term Interest Rate data refer to the government bond rate. The government bond rate is a composite of yields on federal government bonds with maturities of more than 10 years for Mexico and the United States; long-term public and semi-public sector bonds for France; 7- to 15-year public sector bonds for Germany; 15- to 20-year government bonds through 1990 and 10-year government bonds starting in 1991 for Italy; and 10-year government bonds for Canada, the euro area, Japan, Korea, Russia, and the United Kingdom.

Reserve Money data refer to the adjusted monetary base for Japan and the United States; monetary base for Brazil, Canada, Mexico, Russia; and M0 for the United Kingdom. **Reserve Money** is currency in circulation, deposits of the deposit money banks, and demand deposits of other residents (with the exception of the central government) with the monetary authority.

Adjusted Monetary Base

Japan: currency in circulation and current deposits at the Bank of Japan. United States: the sum of currency in circulation outside Federal Reserve banks and the U.S. Treasury, deposits of depository financial institutions at Federal Reserve banks, and an adjustment for the effects of changes in statutory reserve requirements on the quantity of base money held by depositories.

Notes and Coins in Circulation

United Kingdom: After reforming the rules governing bank reserves, the Bank of England discontinued its M0 series in May 2006 because the data would not be comparable to previous data. *IET* now presents a related series, "Notes and Coins in Circulation," in place of M0. The Bank of England directs interested parties to "Publication of narrow money data: the implication of money market reform" in its Autumn 2005 *Quarterly Bulletin* (<http://www.bankofengland.co.uk/publications/quarterlybulletin/qb050304.pdf>).

M1

Japan: cash, currency in circulation, and deposit money.
Euro area: currency in circulation and overnight deposits.
Brazil: notes and coins held by public, and demand deposits.
China: currency in circulation, and demand deposits.
India: currency in circulation and demand deposits at monetary institutions.
Korea: currency in circulation and demand deposits at monetary institutions.
Mexico: notes, coins, cheque accounts held by public, denominated in Pesos or in foreign currency, and interest accounts in Pesos.
Russia: money outside bank and demand deposits in the banking system.

M1B

Canada: currency outside banks, chartered bank checkable deposits, less inter-bank checkable deposits.

MZM

United States: currency in circulation, travelers' checks, total publicly-held checkable deposits minus cash items in the process of collection and Federal Reserve float, savings deposits, shares in retail money market mutual funds (funds with initial investments of less than \$50,000), net of retirement accounts, and institutional money market mutual funds.

M2

Canada: currency outside banks, chartered bank demand and notice deposits, chartered bank personal term deposits, adjustments to M2 (continuity adjustments and inter-bank demand and notice deposits).

United Kingdom: currency in circulation and sterling retail deposits with the U.K. banks and building societies.

United States: MZM less institutional money market mutual funds plus small denomination (less than \$100,000) time deposits.

Brazil: M1 plus open market funds, short-term fixed-yield funds, short-term financial investment funds, remunerated special deposits and bonds of the federal government, states, and municipalities, held by the non-financial public entities.

China: M1 plus quasi-money (time deposits and savings deposits and other deposits).

Korea: M1 plus time and savings deposits and residents' deposits in foreign currency at deposit money banks.

Russia: M1 plus quasi-money (bank system deposits that cannot be directly used for making payments and are less liquid than M1) This include time deposits in national currency and all deposits in foreign currency.

M2 + CDs

Japan: M1 plus private deposits, public deposits less demand deposits, and certificates of deposit.

M3

Euro area: M1 plus deposits with a maturity up to 2 years, deposits redeemable at notice up to 3 months, repurchase agreements, money market funds, and debt securities up to 2 years.

India: M1 plus post office savings, bank deposits and residents' deposits in foreign currency at deposit money banks, and other time deposits with banks.

Mexico: M1 plus residents' possessions of other bank deposits, securities issued by the Federal Government, securities issued by private entities and the retirement saving funds, plus bank deposits and Federal Government securities in the hand of non residents.

M4

United Kingdom: M2 plus wholesale deposits with the U.K. banks and building societies.

Output Per Worker is the ratio of real GDP to employment.

Producer Price Index covers manufacturing for Canada and the United Kingdom; and total industry for Japan and the United States. Data for the euro area, France, Germany, and Italy are based on the harmonized index of total industry excluding construction.

Retail Sales are based on a volume index.

Stock Exchange Index refers to all share prices except for the United Kingdom, which excludes financial firms.

Unemployment Rate is the standardized unemployment rate. It is the percentage of the civilian labor force that is unemployed. The unemployed are all persons of working age who are without work, readily available for work, and actively seeking work. The standardized rate may differ from the national unemployment rate calculations.

Sources**Abbreviations**

Board of Governors of the Federal Reserve System (BOG)
Bureau of Economic Analysis, U.S. Department of Commerce (BEA)
Bureau of Labor Statistics, U.S. Department of Labor (BLS)
International Monetary Fund,

International Financial Statistics (IMF)

World Economic Outlook (WEO)

Organization for Economic Cooperation and Development,

Economic Outlook (OECD1)

Main Economic Indicators (OECD2)

National Accounts Quarterly (OECD3)

Canada

Bank of Canada: M1B and M2.

BOG: exchange rate.

IMF: foreign exchange reserves, merchandise and service trade, real effective exchange rate, and reserve money.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: capacity utilization, consumer price index, current account balance, GDP, hourly earnings, industrial production, interest rates, producer price index, retail sales, stock exchange index, and unemployment rate.

Statistics Canada: employment.

Euro Area

European Central Bank: current account balance and employment .

Eurostat: capacity utilization, consumer price index, GDP, interest rates, merchandise trade, producer price index, and retail sales.

Haver Analytics: synthetic euro exchange rate.

IMF: real effective exchange rate.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: hourly earnings, industrial production, M1, M3, stock exchange index, and unemployment.

France

BOG: exchange rate.

Eurostat: capacity utilization, consumer price index, and producer price index.

IMF: foreign exchange reserves, merchandise and service trade, and real effective exchange rate.

Institut National de la Statistique et des Etudes Economiques: employment.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: current account balance, GDP, hourly earnings, industrial production, retail sales, interest rates, stock exchange index, and unemployment.

Germany

BOG: exchange rate.

Bundesanstalt Fur Arbeit: employment.

Eurostat: capacity utilization, consumer price index, and producer price index.

IMF: foreign exchange reserves, merchandise and service trade, and real effective exchange rate.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: current account balance, GDP, hourly earnings, industrial production, M1, M3, retail sales, interest rates, stock exchange index, and unemployment.

Italy

BOG: exchange rate.

Eurostat: capacity utilization, consumer price index, and producer price index.

IMF: foreign exchange reserves, merchandise and service trade, and real effective exchange rate.

Instituto Nazionale di Statistica: employment.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: current account balance, GDP, hourly earnings, industrial production, long-term interest rates, retail sales, stock exchange index, and unemployment.

Japan

Bank of Japan: adjusted monetary base and long-term interest rate.

BOG: exchange rate.

IMF: foreign exchange reserves, merchandise and service trade, and real effective exchange rate.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: capacity utilization, consumer price index, current account balance, employment, GDP, hourly earnings, industrial production, M1, M2, producer price index, retail sales, short-term interest rate, stock exchange index, and unemployment.

United Kingdom

BOG: exchange rate.

IMF: foreign exchange reserves, merchandise and service trade, and real effective exchange rate.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: capacity utilization, consumer price index, current account balance, GDP, industrial production, interest rates, M2, M4, producer price index, retail sales, stock exchange index, unemployment, and weekly earnings.

U.K. Office for National Statistics: employment and Notes and Coins in Circulation.

United States

BOG: capacity utilization, exchange rate, industrial production index, M2, and interest rates.

BEA: GDP, current account balance, merchandise and service trade, and retail sales.

BLS: employment, consumer price index, and producer price index.

Federal Reserve Bank of St. Louis: adjusted monetary base and MZM.

IMF: foreign exchange reserves and real effective exchange rate.

OECD1: gross government debt, net government debt, and budget balance.

OECD2: hourly earnings, stock exchange index, and unemployment.

Brazil

Banco Central Do Brazil: capacity utilization, employment, gross government debt, and long-term interest rate.

BOG: exchange rate.

IMF: foreign exchange reserves, merchandise and service trade, monetary base, producer price index, and short-term interest rate.

OECD1: budget balance.

OECD2: consumer price index, current account balance, GDP, industrial production, M1, M3, monthly earnings, real effective exchange rate, retail sales, stock exchange index, and unemployment.

China

IMF: foreign exchange reserves and reserve money.

OECD1: budget balance.

OECD2: capacity utilization, consumer price index, exchange rate, industrial production, M1, M2, merchandise trade, monthly earnings, nominal GDP, producer price index, real effective exchange rate, retail sales, short-term interest rate, stock exchange index, and unemployment.

WEO: current account as a percentage of GDP, government debt, and real GDP.

India

IMF: foreign exchange reserves, reserve money, and short-term interest rate.
OECD1: budget balance.

OECD2: consumer price index, exchange rate, GDP, industrial production, M1, M3, merchandise trade, producer price index, real effective exchange rate, and stock exchange index.

WEO: current account as a percentage of GDP and government debt.

Korea

BOG: exchange rate.

IMF: foreign exchange reserves, merchandise and service trade, monthly earnings, and reserve money.

OECD1: gross government debt and budget balance.

OECD2: capacity utilization, consumer price index, current account, employment, GDP, industrial production, interest rates, M1, M2, producer price index, real effective exchange rate, retail sales, stock exchange index, and unemployment.

Mexico

BOG: exchange rate.

IMF: budget balance, foreign exchange reserves, government debt, and merchandise and service trade.

OECD2: capacity utilization, consumer price index, current account, employment, GDP, hourly earnings, industrial production, interest rates, M1, M3, monetary base, producer price index, real effective exchange rate, retail sales, stock exchange index, and unemployment.

Russia

BOG: exchange rate.

Central Bank of Russia: government debt.

IMF: foreign exchange reserves, monetary base, and merchandise and service trade.

OECD1: budget balance.

OECD2: capacity utilization, consumer price index, current account, employment, GDP, industrial production, interest rates, M1, M2, monthly earnings, producer price index, retail sales, stock exchange index, and unemployment.