



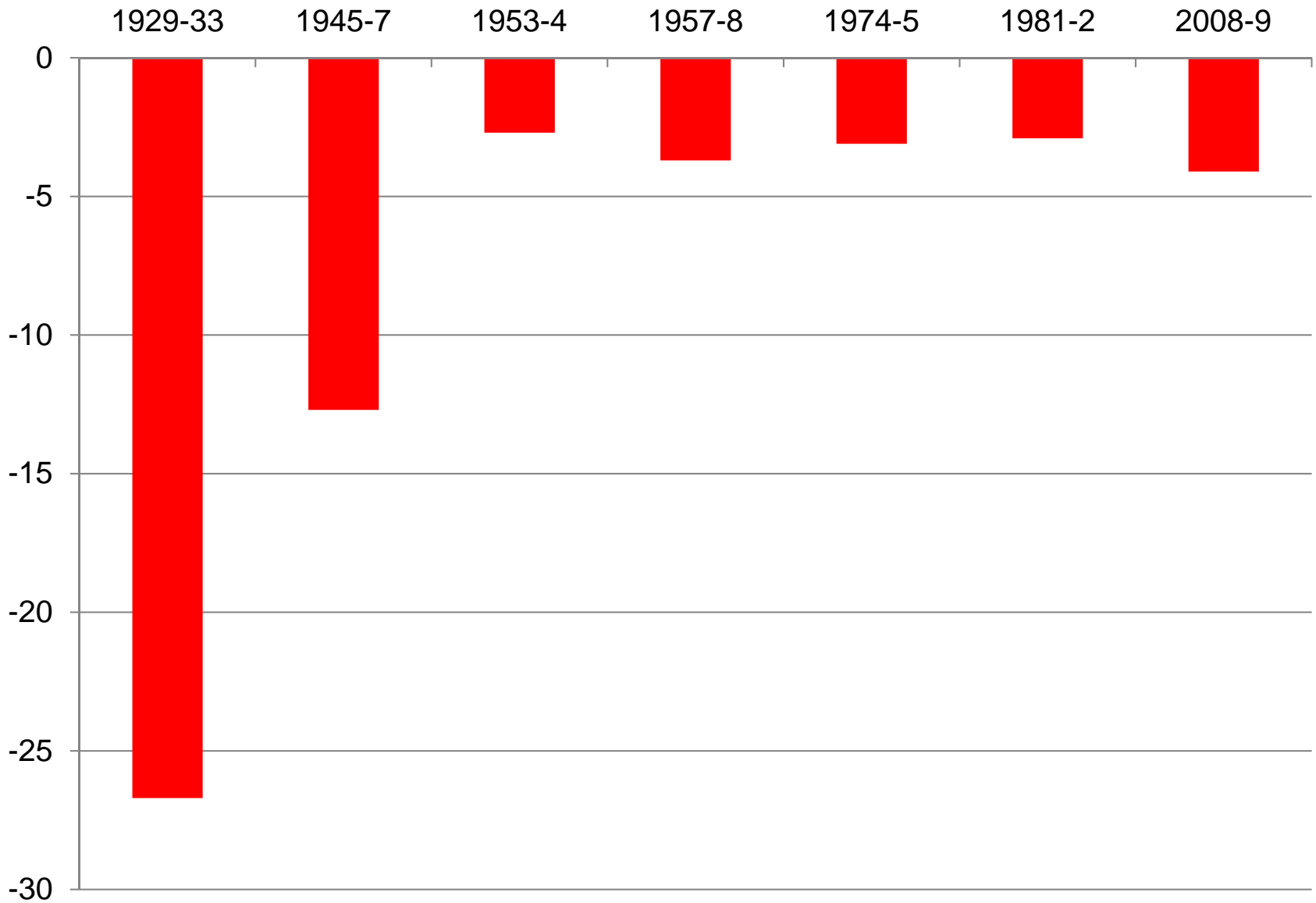
The Rise in Real per Capita Income, UK 1100-1995

14 Skousen, Mark, 'The Making of Modern Economics', p. 15

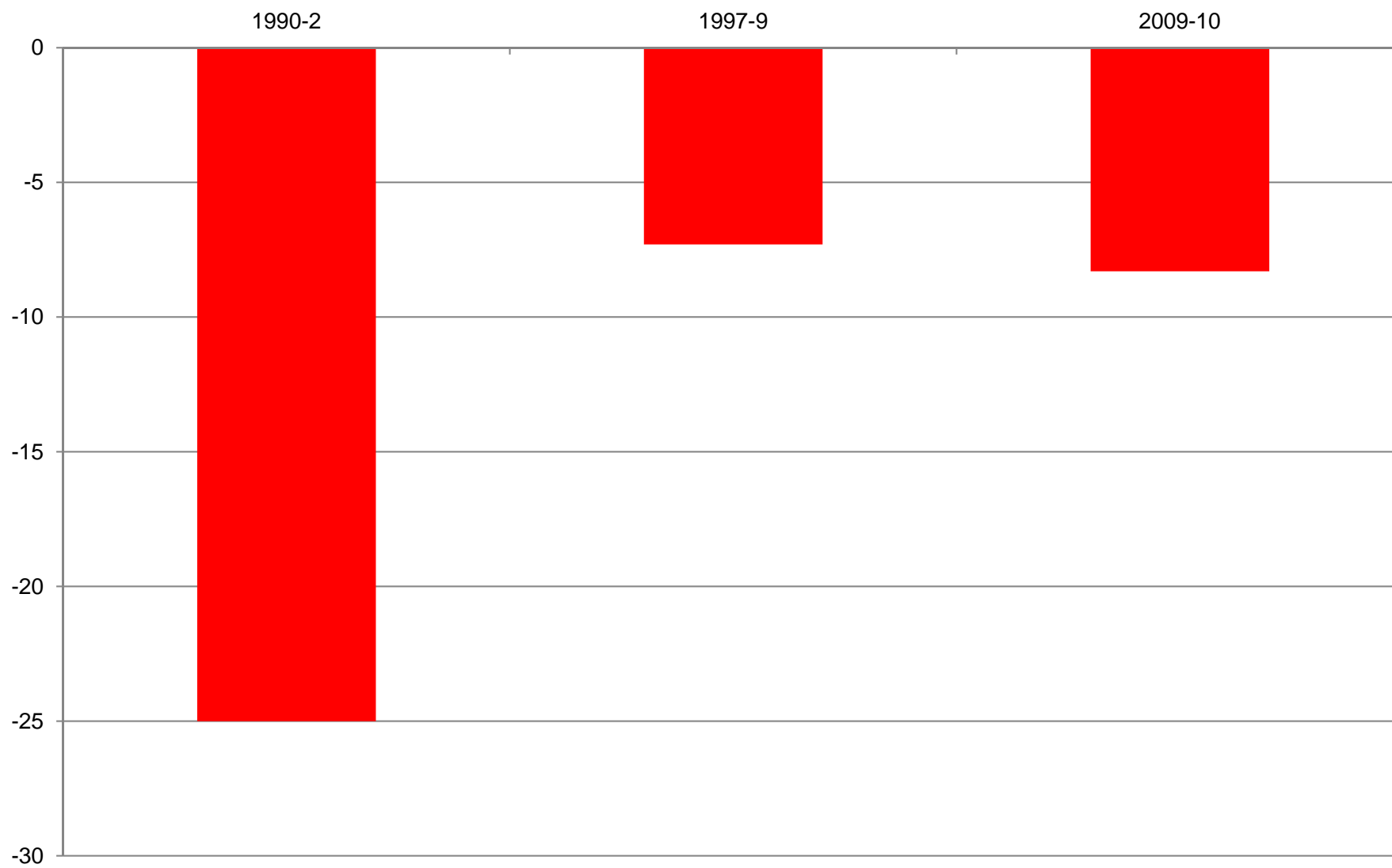
Recessions and policy instruments-on rare occasions there might be no escape

- Is this connection between the two properly taken into account?
- I think it is not
- Tinbergen:
 - for each and every policy target there must be at least one policy tool. If there are fewer tools than targets, then some policy goals will not be achieved
- Since 1947 (starting with the IMF becoming operational) the target to alleviate recessions benefited from the existence of appropriate policy tools
- Such tools were not used during the Great Depression period because of a wrong conception: the real bills doctrine

The six biggest downturns since 1929 and the Great Depression in the USA (percent)

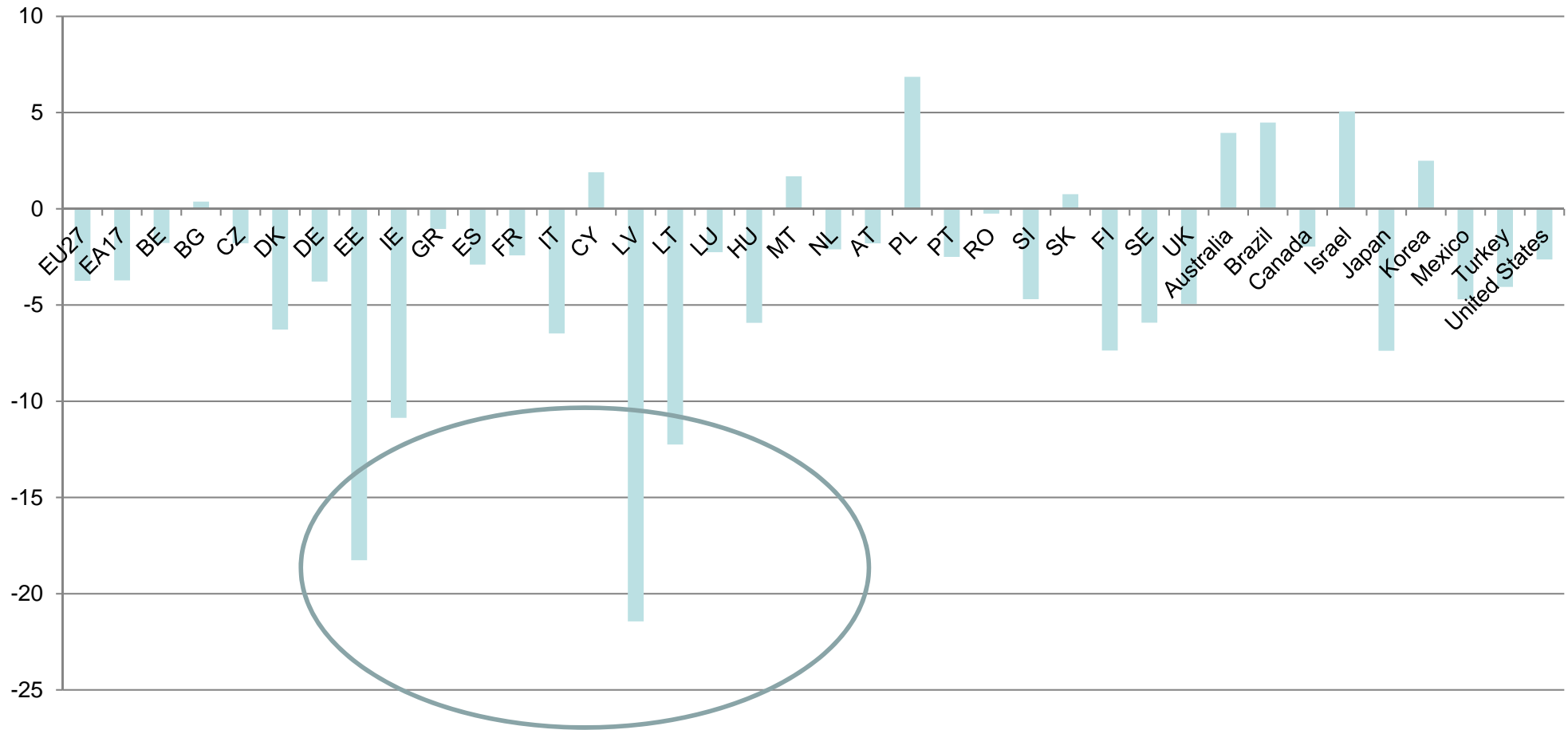


Three downturns since 1989 in Romania



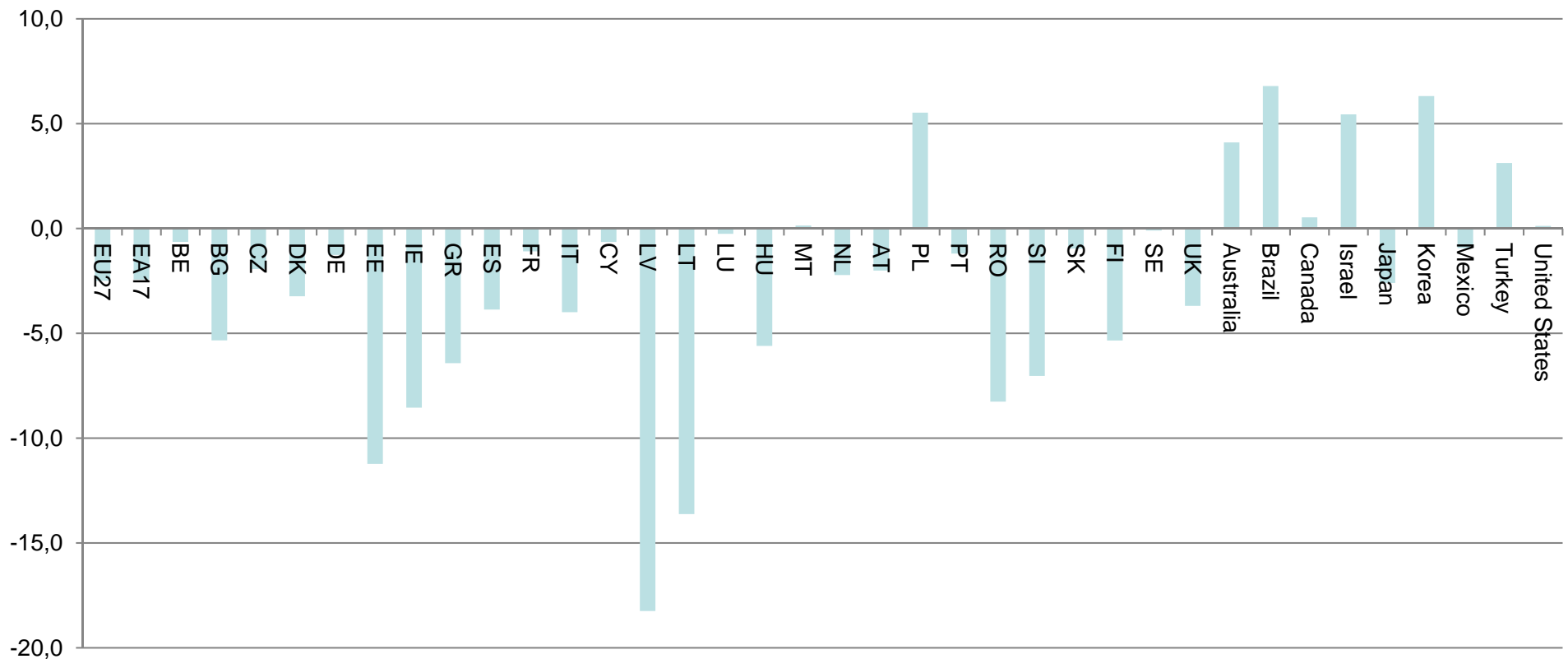
2008-9 cumulated growth in EU-27 and some other economies

Some countries with currency board like monetary systems experienced deeper recessions



2009-10 cumulated growth in EU-27 and some other economies

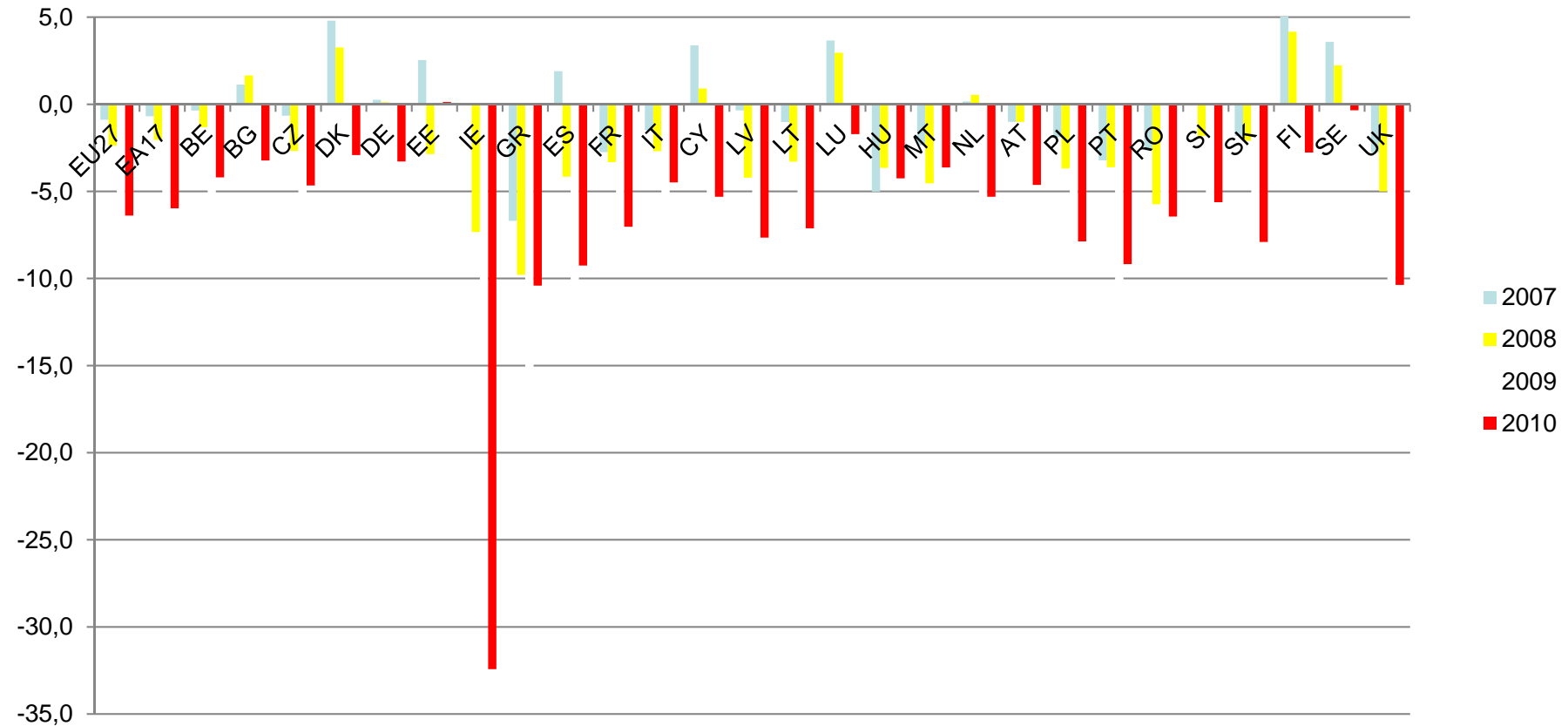
Some countries with currency board like monetary systems experienced deeper recessions



General Government cash budget deficits in the EU

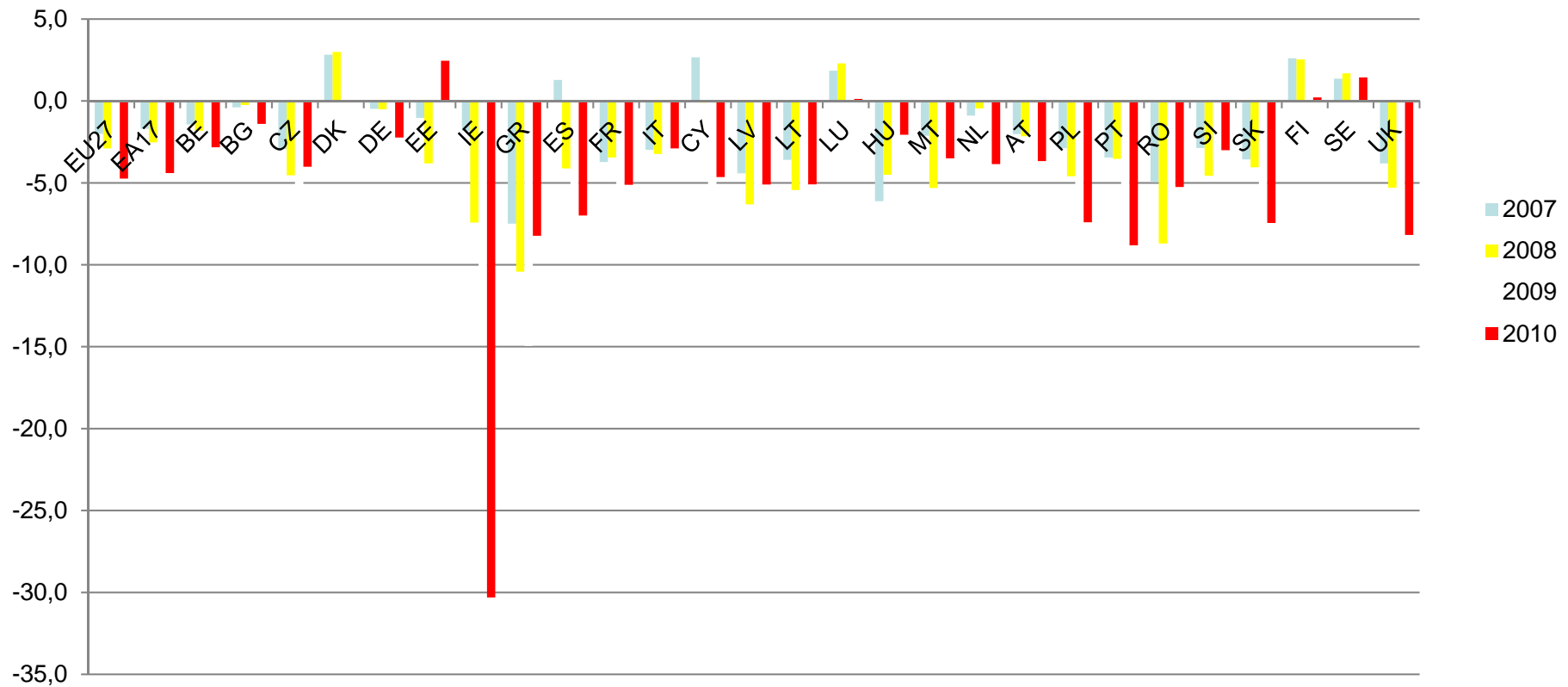
DMs have borrowing financial needs double or triple as compared to their budget deficits

Percent of GDP

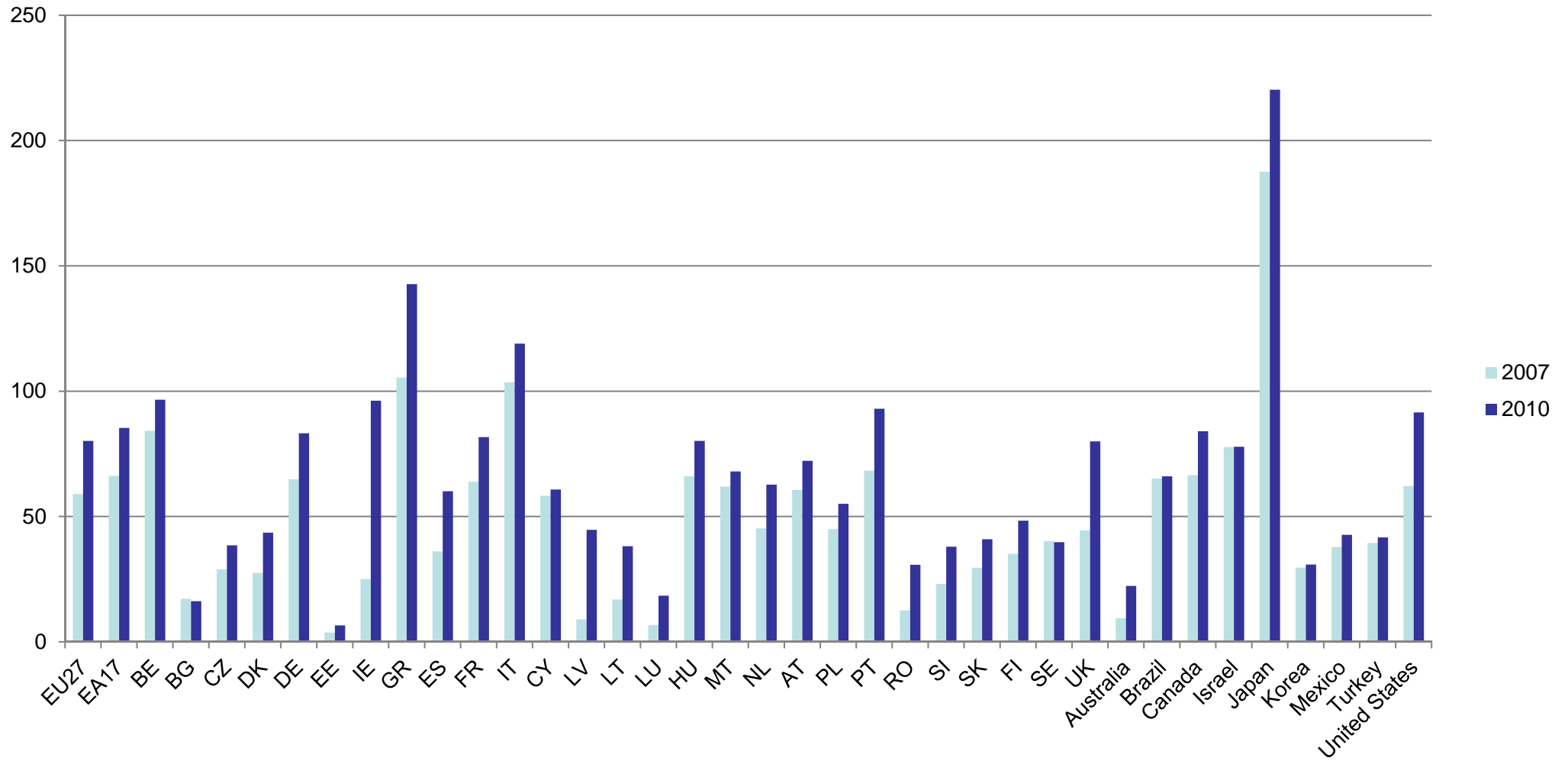


General Government structural budget deficits in the EU

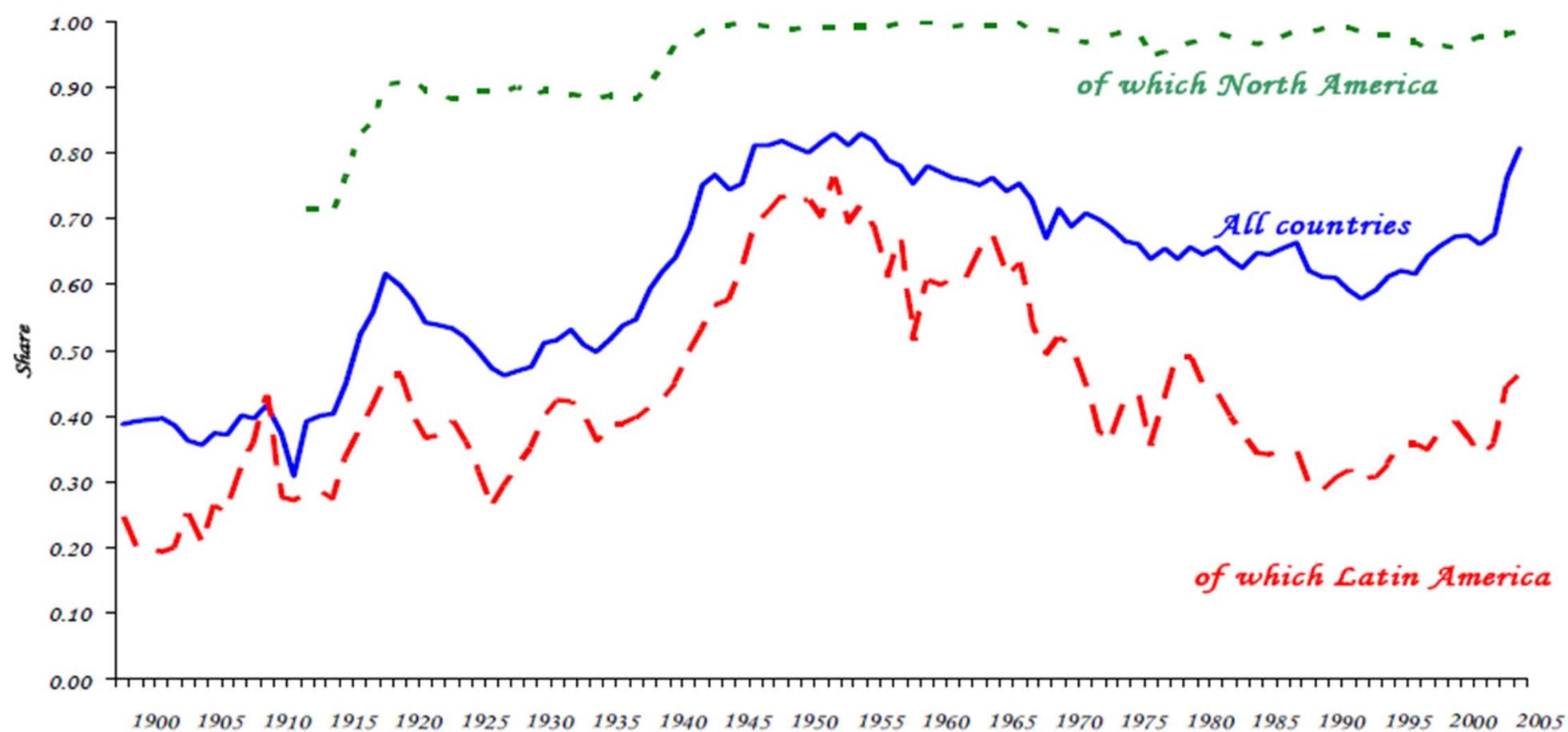
Percent of GDP



Public debt as a percent of GDP

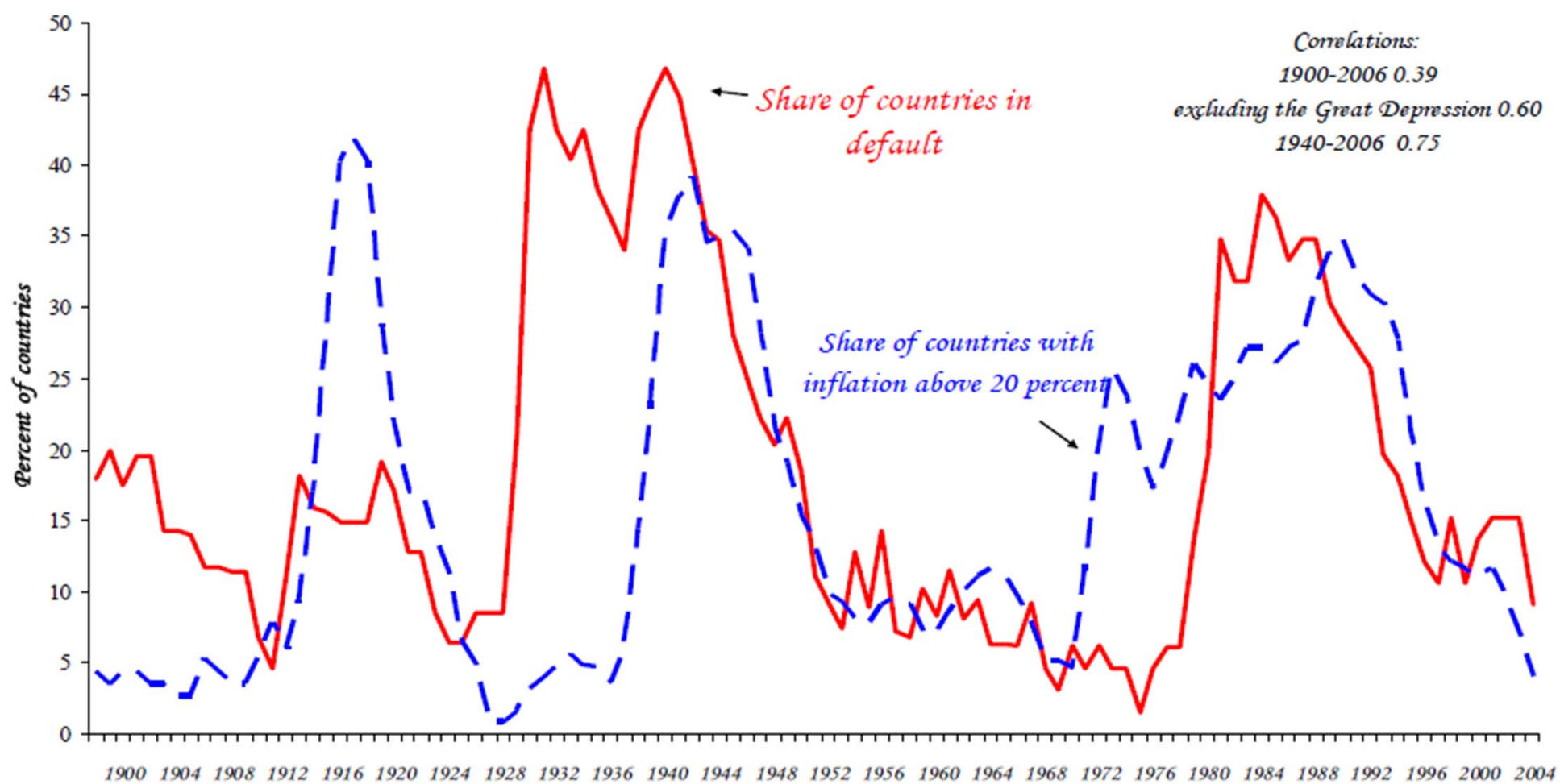


*Domestic Public Debt as a Share of Total Debt,
1900-2006*



Sources: The League of Nations, the United Nations, and others sources listed in Appendix II.

Inflation and External Default: 1900-2006



*The Runup in Domestic and External Debt
on the Eve of Default, Average Default Episode: 1800-2006*

