

## Data Appendix

### “Chronic Debt Crises in the Eurozone, 2010-2012”

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#### Original Data: Annual Frequency

	Description	Country	Source	Unit
OA.1	Population, 15-64	Germany	UN WPP	1000 Persons
OA.2	Population, 15-64	Greece	UN WPP	1000 Persons
OA.3	Population, 15-64	Ireland	UN WPP	1000 Persons
OA.4	Population, 15-64	Italy	UN WPP	1000 Persons
OA.5	Population, 15-64	Portugal	UN WPP	1000 Persons
OA.6	Population, 15-64	Spain	UN WPP	1000 Persons
OA.7	Net Gov Lending (+)/Borrowing (-)	Germany	OECD	Mil Euros (current prices)
OA.8	Net Gov Lending (+)/Borrowing (-)	Greece	OECD	Mil Euros (current prices)
OA.9	Net Gov Lending (+)/Borrowing (-)	Ireland	OECD	Mil Euros (current prices)
OA.10	Net Gov Lending (+)/Borrowing (-)	Italy	OECD	Mil Euros (current prices)
OA.11	Net Gov Lending (+)/Borrowing (-)	Portugal	OECD	Mil Euros (current prices)
OA.12	Net Gov Lending (+)/Borrowing (-)	Spain	OECD	Mil Euros (current prices)
OA.13	Nominal GDP	Germany	OECD	Mil Euros (current prices)
OA.14	Nominal GDP	Greece	OECD	Mil Euros (current prices)
OA.15	Nominal GDP	Ireland	OECD	Mil Euros (current prices)
OA.16	Nominal GDP	Italy	OECD	Mil Euros (current prices)
OA.17	Nominal GDP	Portugal	OECD	Mil Euros (current prices)
OA.18	Nominal GDP	Spain	OECD	Mil Euros (current prices)
OA.19	Real GDP	Germany	OECD	Mil Euros (current prices)
OA.20	Real GDP	Greece	OECD	Mil Euros (current prices)
OA.21	Real GDP	Ireland	OECD	Mil Euros (current prices)
OA.22	Real GDP	Italy	OECD	Mil Euros (current prices)
OA.23	Real GDP	Portugal	OECD	Mil Euros (current prices)
OA.24	Real GDP	Spain	OECD	Mil Euros (current prices)

#### Original Data: Quarterly Frequency

	Description	Country	Source	Unit
OQ.1	5-year Gov Bond Yield	Germany	GFD	Percent per Annum
OQ.2	5-year Gov Bond Yield	Greece	GFD	Percent per Annum
OQ.3	5-year Gov Bond Yield	Ireland	GFD	Percent per Annum
OQ.4	5-year Gov Bond Yield	Italy	GFD	Percent per Annum
OQ.5	5-year Gov Bond Yield	Portugal	GFD	Percent per Annum
OQ.6	5-year Gov Bond Yield	Spain	GFD	Percent per Annum

**Constructed Data: Annual Frequency**

	Description	Country	Unit	Construction
CA.1	Net Government Borrowing	Germany	% GDP	$-100*OA.7/OA.13$
CA.2	Net Government Borrowing	Greece	% GDP	$-100*OA.8/OA.14$
CA.3	Net Government Borrowing	Ireland	% GDP	$-100*OA.9/OA.15$
CA.4	Net Government Borrowing	Italy	% GDP	$-100*OA.10/OA.16$
CA.5	Net Government Borrowing	Portugal	% GDP	$-100*OA.11/OA.17$
CA.6	Net Government Borrowing	Spain	% GDP	$-100*OA.12/OA.18$
CA.7	Real GDP/WAP	Germany	Index (2005=100)	See Below
CA.8	Real GDP/WAP	Greece	Index (2005=100)	See Below
CA.9	Real GDP/WAP	Ireland	Index (2005=100)	See Below
CA.10	Real GDP/WAP	Italy	Index (2005=100)	See Below
CA.11	Real GDP/WAP	Portugal	Index (2005=100)	See Below
CA.12	Real GDP/WAP	Spain	Index (2005=100)	See Below

**Construction Notes:**

CA.7: OA.19 divided by OA.1 and then normalize CA.7(2005) =100

CA.8: OA.20 divided by OA.2 and then normalize CA.8(2005) =100.

CA.9: OA.21 divided by OA.3 and then normalize CA.9(2005) =100

CA.10: OA.22 divided by OA.4 and then normalize CA.10(2005) =100

CA.11: OA.23 divided by OA.5 and then normalize CA.11(2005) =100

CA.12: OA.24 divided by OA.6 and then normalize CA.12(2005) =100

**Sources:**

GFD refers to Global Financial Data's *GFDdatabase*.

<http://www.globalfinancialdata.com/Databases/GFDdatabase.html>

OECD refers to the Organization for Economic Cooperation and Development's databases at <http://www.oecd-ilibrary.org/>. Data from OECD National Accounts Statistics - General Government Accounts.

UN WPP refers to the United Nations, Department of Economic and Social Affairs, Population Division's *World Population Prospects: The 2010 Revision*.

<http://esa.un.org/unpd/wpp/Excel-Data/population.htm>