Oil curse, economic growth and trade Openness

Stata do file

\*\*\*\*

xtset cc year

\*\*\* Table 1 \*\*\*

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE i.year, fe

regress DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE, fe

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE, re

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE i.year

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE i.year,re

\*\*\* use 'egen' command to create two sub-sample groups (i.e., group1=1980-1994, and group2=1995-2017) for Table 2\*\*\*

egen group1=anymatch(year), values(1978,1979,1980,1981,1982,1983,1984,1985,1986,1987,1988,1989,1990,1991,1992,1993,1994)

egen group2=anymatch(year), values(1995,1996,1997,1998,1999,2000,2001,2002,2003,2004,2005,2006,2007,2008,2009,2010,2011,2012,2013,2014,2015,2016,2017,2018)

\*\*\* Table 2 \*\*\*

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE i.year if group1==1, fe

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE i.year if group2==1, fe

\*\*\* To get cluster standard errors use the following code in all the Tables\*\*\*

vce(cluster cc)

\*\*\* Marginal Effect for Trade Openness (Figure 4a)

regress DLGDP DL.LGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE

margins, dydx(LOIL) at(LTRADE=(2.44(0.5)6.1)) atmeans plot

marginsplot, unique recast(line) recastci(rarea) ytitle(d(DLGDP)/d(LOIL)) xtitle(Trade openess) level(90)

\*\*\* Marginal Effect for Trade Openness (Figure 4b)

regress DLGDP DL.LGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE if group1==1

margins, dydx(LOIL) at(LTRADE=(0.7(0.5)4.7)) atmeans plot

marginsplot, unique recast(line) recastci(rarea) ytitle(d(DLGDP)/d(LOIL)) xtitle(Trade openess) level(90)

\*\*\* Marginal Effect for Trade Openness (Figure 4c)

regress DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LOIL#c.LTRADE if group2==1

margins, dydx(LOIL) at(LTRADE=(2.44(0.5)6.1)) atmeans plot

marginsplot, unique recast(line) recastci(rarea) ytitle(d(DLGDP)/d(LOIL)) xtitle(Trade openess) level(90)

\*\*\* Table B1 in online Appendix B \*\*\*

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS i.year, fe

regress DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS, fe

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS, re

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS i.year

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LOIL#c.LEXPORTS i.year,re

\*\*\* Table B2 in online Appendix B \*\*\*

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS i.year, fe

regress DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS, fe

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS, re

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS i.year

xtreg DLGDP L.DLGDP LOIL LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LOIL#c.LIMPORTS i.year,re

\*\*\* Table B3 in online Appendix B \*\*\*

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE i.year, fe

regress DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE, fe

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE, re

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE i.year

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LTRADE c.LNRENT#c.LTRADE i.year,re

\*\*\* Table B4 in online Appendix B \*\*\*

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS i.year, fe

regress DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS, fe

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS, re

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS i.year

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LEXPORTS c.LNRENT#c.LEXPORTS i.year,re

\*\*\* Table B5 in online Appendix B \*\*\*

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS i.year, fe

regress DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS, fe

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS, re

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS i.year

xtreg DLGDP L.DLGDP LNRENT LUN LFDI LCAB LMILITARY LMORTALITY LIMPORTS c.LNRENT#c.LIMPORTS i.year,re