

| Models and predicted probability of civil war onset | | | | | |
|---|------|-------------------------|-----------------------------|---------------------------|---------------|
| Country | Year | Fearon and Latin (2003) | Collier and Hoeffler (2004) | Hegre and Sambanis (2006) | Random Forest |
| Afghanistan | 2001 | 0.01 | 0.00 | 0.00 | 0.06 |
| Angola | 2001 | 0.01 | 0.01 | 0.02 | 0.71 |
| Burundi | 2001 | 0.03 | 0.00 | 0.02 | 0.09 |
| Guinea | 2001 | 0.01 | 0.00 | 0.01 | 0.07 |
| Rwanda | 2001 | 0.01 | 0.00 | 0.01 | 0.05 |
| Uganda | 2002 | 0.02 | 0.02 | 0.02 | 0.93 |
| Liberia | 2003 | 0.02 | 0.04 | 0.03 | 0.98 |
| Iraq | 2004 | 0.03 | 0.01 | 0.03 | 0.16 |
| Uganda | 2004 | 0.01 | 0.00 | 0.01 | 0.45 |
| Afghanistan | 2005 | 0.03 | 0.00 | 0.02 | 0.14 |
| Chad | 2006 | 0.02 | 0.04 | 0.03 | 0.98 |
| Somalia | 2007 | 0.06 | 0.04 | 0.10 | 0.96 |
| Rwanda | 2009 | 0.02 | 0.04 | 0.03 | 0.99 |
| Libya | 2011 | 0.02 | 0.04 | 0.02 | 0.95 |
| Syria | 2012 | 0.01 | 0.00 | 0.00 | 0.06 |
| Syria | 2012 | 0.01 | 0.00 | 0.00 | 0.06 |
| Democratic Republic of the Congo | 2013 | 0.01 | 0.00 | 0.00 | 0.04 |
| Iraq | 2013 | 0.02 | 0.04 | 0.02 | 0.96 |
| Nigeria | 2013 | 0.02 | 0.04 | 0.03 | 0.96 |
| Somalia | 2014 | 0.05 | 0.04 | 0.11 | 0.99 |