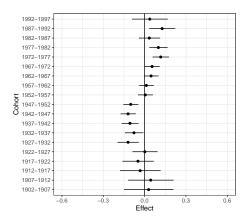
Appendix: Age Isn't Just A Number: A Comparative Age-Period-Cohort Analysis of Political Ideology in Western Europe

Phil Swatton
University of Essex
p.j.swatton@essex.ac.uk

Additional Results

Figure 1: Constrained Cohort Gender Random Slopes



| 1902-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903-1907 | 1903

Figure 2: Nested Cohort Gender Random Slopes

Figure 4: Predicted Country Random Effects, Nested Model

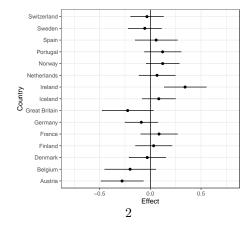
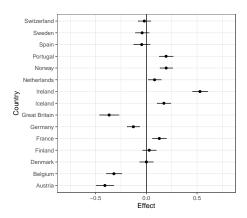
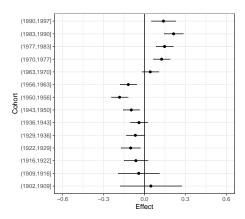


Figure 3: Predicted Country Random Effects, Constrained Model



Robustness

Figure 5: Predicted Constrained 7 Year Cohort Effects



Finland 1990-1997 1983-1990 1977-1983 1970-1977 1963-1970 1956-1963 1950-1956 1943-1950 1936-1943 1929-1936 1922-1929 1916-1922 1909-1916 1902-1909 Great Britain 1990-1997 1983-1990 1977-1983 1970-1977 1963-1970 1956-1963 1950-1956 1943-1950 1936-1943 1929-1936 1922-1929 1916-1922 1909-1916 1902-1909 Cohort Ireland Netherlands Norway Portugal 1990-1997 1983-1990 1977-1983 1970-1977 1963-1970 1956-1963 1950-1956 1943-1950 1936-1943 1929-1936 1922-1929 1916-1922 1909-1916 1902-1909 -0.6 -0.3 1990-1997 1983-1990 1977-1983 1970-1977 1963-1970 1966-1963 1950-1956 1943-1950 1936-1943 1922-1929 1916-1922 1902-1909 0.6 -0.6 Effect 0.6 -0.6

Figure 6: Predicted Nested 7 Year Cohort Effects

Figure 7: Predicted Constrained 7 Year Period Effects

