runmlwin : run MLwiN from within Stata

runmlwin is a Stata command which allows Stata users to run the powerful MLwiN multilevel modelling software from within Stata.

The command is developed by George Leckie and Chris Charlton at the Centre for Multilevel Modelling, University of Bristol.

Key features

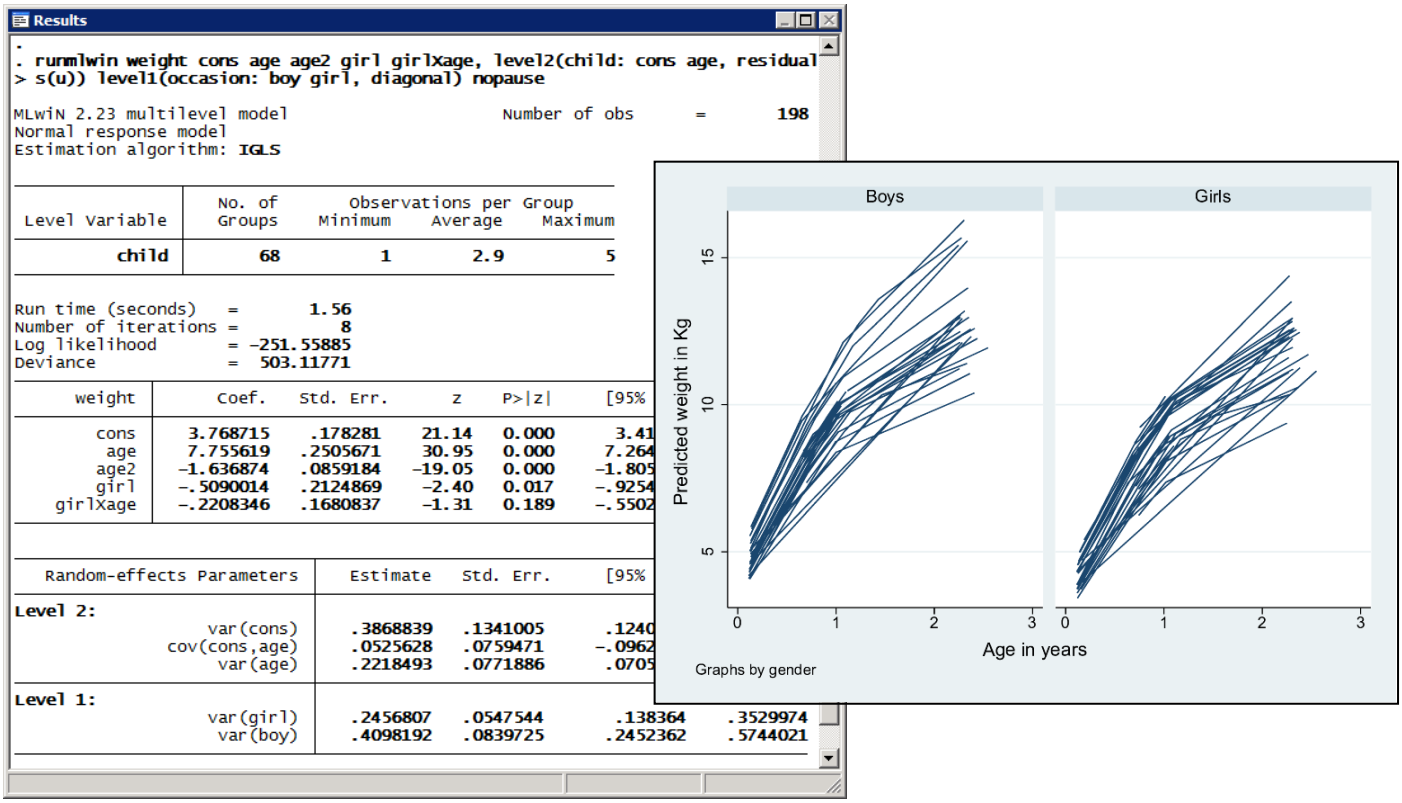
The runmlwin command allows Stata users to easily access the following MLwiN modelling features:

(1) Estimation of multilevel models for continuous, binary, count, ordered categorical and unordered categorical data

(2) Fast estimation via classical and Bayesian methods

(3) Estimation of multilevel models for cross-classified and multiple membership non-hierarchical data structures

(4) Estimation of multilevel multivariate response models, multilevel spatial models, multilevel measurement error models and multilevel multiple imputation models



Support and documentation

Stata users can download runmlwin by typing `ssc install runmlwin, replace` from within Stata. Comprehensive documentation, worked examples and an active discussion forum can be found at the runmlwin website.

Contact us

Please send any queries to George Leckie: g.leckie@bristol.ac.uk

bristol.ac.uk/cmm/software/runmlwin/