

## SABRE

### OTHER FILES

File: MIGRATE.DAT

This is a cut-down BHPS dataset on women in couples.

Boyle, P., Cullis, A., Flowerdew, R. and Gayle V. (submitted) 'A longitudinal analysis of the impact of family migration on women's labour market status in Britain, 1991-2000: the effect of family lifecourse and prior employment status', *Demography*.

#### THE VARIABLES

PID cross-wave person identifier  
WAVE wave number  
WEMPLOY employed/not employed  
WDMIG migration status  
WAGE1 wave a age grouped  
WEDUC graduate or not  
WMASTAT marital status  
WRACE wave a ethnicity  
WHCARS car availability in household

File: COUNT.DAT

This dataset looks at the relationship between four successive two-week seizure counts and a set of explanatory covariates for each of 59 epileptics in a randomised trial of anti-convulsant therapy. It is taken from Thall, P. and Vail, S.C. (1990) 'Some covariance models for longitudinal count data with overdispersion', *Biometrics*, 46, pp. 657-671. The model fitted is analogous to model II from Breslow, N.E. and Clayton, D.G. (1993) 'Approximate inference in generalized linear mixed models', *Journal of the American Statistical Association*, 88, pp. 9-25.

#### THE VARIABLES

CASE - individual identifier  
COUNT - two-week seizure count  
TREAT - adjuvant treatment; 0=placebo, 1=progabide  
BASE - eight-week baseline seizure count  
AGE - age in years  
VISIT - indicator variable for the 4th visit