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measurement errors, censoring, and outliers. For each class of mixed effects model, the author reviews the corresponding class of regression model for cross-sectional ...

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analyzing longitudinal data with repeated measures. These models allow the specification of both fixed and random effects. The fixed effects describe how the population means differ across subject characteristics, whereas the random effects capture the variability among subjects or other units. Page 20/31

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effects and residuals. To the best of my knowledge, within the frame of frequentist methods, the only freeware solution in R should be based on the Inlme package, as the Ilmer package does not easily permit such manipulations.

Fitting 'complex' mixed models with 'nlme'.

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