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Statistical analysis of longitudinal data requires methods that can properly account for the intra-subject correlation of response measurements. If such correlation is ignored then inferences such as statistical tests or confidence intervals can be grossly invalid. 3.

Chapter 1 Longitudinal Data Analysis

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Introduction to Longitudinal Data Analysis Geert Molenberghs Center for Statistics Universiteit Hasselt, Belgium geert.molenberghs@uhasselt.be www.censtat.uhasselt.be Geert Verbeke Biostatistical Centre K.U.Leuven, Belgium ... • Taken from Diggle & Kenward, Applied statistics (1994)

Introduction to Longitudinal Data Analysis

of longitudinal data analysis is to describe the mean response as a function of time, treatment effects and possibly other covariates attached either to units or to individual measurements. A convenient modelling framework for longitudinal data is the following general linear model with correlated errors. Let the random vector $Y_i = (Y_{i1}, Y_{i2}, \dots, Y_{iT})^T$

Informative Drop-Out in Longitudinal Data Analysis

Diggle and Kenward (1994) discussed a parametric approach to the problem of analysing longitudinal data with drop-outs, based on a selection factorization. In the special case of model (2), the Diggle and Kenward model reduces to $(Z_1, Z_2)^T \sim N(0, \sigma^2 V)$ with V as in equation (5), and.

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Using longitudinal data analysis, the main objective of the experiment was to determine whether three summers of exposure to ozone had affected the above-ground growth of either Sitka and Norway spruce and if so whether this information could be used to determine an ozone critical level for these species. MATERIALS AND METHODS Plant material

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