Repeated Measures Models Using SAS

Abstract

The purpose of this document is to provide an introduction to repeated measures in SAS PROC MIXED through the use of several examples. These examples will focus on one model: a two factor repeated measures model with repeated measures on one factor. We will present the commands and output using PROC MIXED for running these models, checking the diagnostics, and performing multiple comparisons. SAS Version 6.12 was used to create the programs and output for this document.