

GRADUATE SEMINAR

Sheng Li

Marginal and Random Effects Models for Longitudinal Data Analysis

MSc Student supervised by Yang Zhao

Friday August 30th

11:00

Math Lounge (CW307.20)

Abstract: The methods for analysis of longitudinal data are very popular and powerful on applications in the biological and health sciences. In this seminar, we discuss the marginal and random effects models for the analysis of longitudinal data obtained from the Regina general hospital. This talk focuses on the interpretation and estimation of regression coefficients of marginal and random effects models. We also introduce the missing data which have occurred in our study.

