

Date (August)		Topic
Monday 17th	am	Introduction to health research and biostatistics
	pm	Introduction to the R programming language
Tuesday 18th	am	Classical biostatistical methods in R
	pm	Correlation and Linear regression
Thursday 20th	am	The General linear model
	pm	Introduction to the Generalised Linear Model: Binary logistic regression
Friday 21st	am	Issues in Model selection and building
	pm	Hands on R workshop (General linear model and logistic regression)
Monday 24th	am	Modeling polytomous outcomes
	pm	Hands on (polytomous outcomes)
Tuesday 25th	am	Time-to-event outcomes and Survival analysis
	pm	Hands on (Survival analysis)
Wednesday 26th	am	Modeling longitudinal and other correlated outcomes: continuous outcomes
	pm	Hands on (The Linear mixed model)
Thursday 27	am	Modeling longitudinal and other correlated outcomes: categorical outcomes
	pm	Hands on (Generalized estimating equations and the generalised linear mixed model)