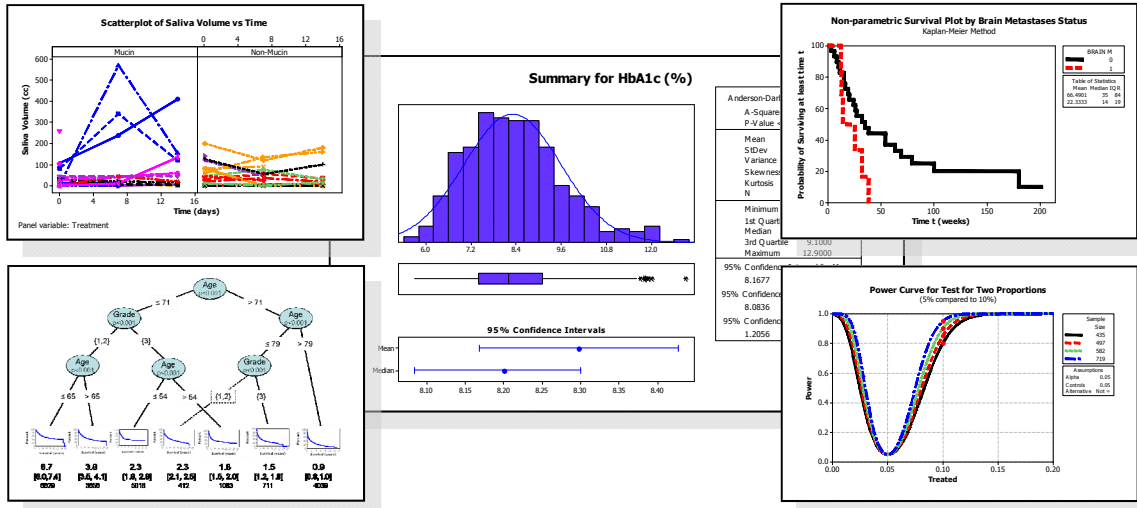


HRB Clinical Research Facility, Galway

Summer School in Biostatistics 2010



The workshop will provide participants with an overview of fundamental biostatistical methods, an understanding of the key concept of variability and a practical working knowledge of the statistical techniques they are likely to encounter in applied medical research.

Techniques covered will include study design, analysing one and two sample problems (independent and dependent data) through interval estimation and hypothesis testing approaches, comparing three or more samples (analysis of variance), regression problems, survival analysis, logistic regression and sample size calculations. Each session has been designed in the format of a workshop and will include lectures and computer based practical work.

The Workshop has been approved by NUI Galway's College of Science and School of Medicine for contribution to Structured PhD credit.

Summer School in Biostatistics 2009 Feedback

- "Overall the quality of course content and teaching was excellent"
- "Fantastic workshop: practical and very clear teaching by enthusiastic and knowledgeable lecturers"
- "Very interesting and well taught course in a fun and informal manner"
- "Really clear; presenters knew exactly what they were doing. Constant references to real examples put everything in context"

Date: Monday 28th June - Friday July 2nd 2010 (9.30am – 1.00pm)
Venue: McKenna Computer Suite, Aras Ui Chathail, NUI, Galway
Fee: €300 (Academic rate), Commercial rate on request
Registration form: www.crfg.ie