

MRes (MED8019) and MD/PhD course in Medical Statistics

Timetable 2007-2008

Lectures in Lecture Theatre C (Dental School) *except* 19 October, 23 & 30 November

		Date		Venue	Time	Topic
1	Friday	12	October	C	0900-1000	Introduction - describing data. Populations and samples.
2	Friday	19	October	Rm 165 Ridley Building	0900-1000	Mean and SD and Normal distributions
3	Wednesday	24	October	Fell/Pass	1330-1500	MINITAB practical 1: descriptive statistics.
4	Friday	2	November	C	0900-1000	Standard error and estimation
5	Monday	5	November	C	0900-1000	Confidence intervals and <i>t</i> -tests
6	Wednesday	7	November	Herschel Building Level 1	1500-1630	MINITAB practical 2: <i>t</i> -tests.
7	Friday	23	November	Rm 165 Ridley Building	0900-1000	Simple linear regression, correlation.
8	Friday	30	November	King George VI Lect Th 4	0900-1000	Regression, residual plots, comparison of methods.
9	Tuesday	4	December	Herschel Building Level 1	1100-1230	MINITAB practical 3: regression.
<i>Christmas</i>						
10	Wednesday	16	January	C	1300-1400	Introduction to qualitative data; 2x2 tables.
11	Friday	18	January	C	0900-1000	Fisher's exact test, odds ratios.
12	Monday	21	January	C	0900-1000	Power and sample size.
13	Friday	25	January	C	0900-1000	Interaction.
14	Tuesday	29	January	Herschel Building Level 1	0930-1100	MINITAB practical 4: contingency tables.