MODULAR HIGHER CERTIFICATE

MODULE 3 – BASIC STATISTICAL METHODS

Altman D G	1990	Practical Statistics for Medical Research	Chapman & Hall/ CRC Press
Bhattacharyya G K & Johnson R A	1977	Statistical Concepts and Methods	Wiley
Bland M	2000 3rd Ed	An Introduction to Medical Statistics	Oxford University Press
Clarke G M & Cooke D	2004 5th Ed	A Basic Course in Statistics	Hodder Arnold
Daniel W W	2004 8th Ed	Biostatistics: A Foundation for Analysis in the Health Sciences	Wiley
Daly F, Hand D J, Jones M C, Lunn A D & McConway K J	1994	Elements of Statistics	Prentice Hall
Devore J & Peck R	1994	Introductory Statistics	West
Hogg R V & Tanis E A	2005 7th Ed	Probability and Statistical Inference	Prentice Hall
Kanji G K	2006 3rd Ed	100 Statistical Tests	Sage
Miller I & Miller M	2003 7th Ed	John E Freund's Mathematical Statistics with Applications	Prentice Hall
Mendenhall W, Beaver R J & Beaver B M	2006 11th Ed	Introduction to Probability and Statistics	Academic Internet Publishers Inc
Siegel S & Castellan N J	1988 2nd Ed	Non-parametric Statistics for the Behavioral Sciences	McGraw-Hill
Snedecor G W & Cochran W G [New edition revised by members of the Dept of Statistics at Iowa State University]	2004	Statistical Methods	Iowa State University Press
Sprent P	2007 4th Ed	Applied nonparametric statistical methods	Chapman & Hall/ CRC Press
Wonnacott T H & Wonnacott R J	1990 5th Ed	Introductory Statistics	Wiley

Note. The books by Clarke & Cooke, by Hogg & Tanis, and by Snedecor & Cochran might be found particularly helpful. For McNemar's test, it may be necessary to consult e.g. Altman or Sprent.

Other books listed may be useful additional reading.

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