CONTENTS

CHAP.		PAGE
· I.	THE AIM OF THE STATISTICAL METHOD	1
П.	SELECTION	13
III.	PRESENTATION OF STATISTICS	26
IV.	THE AVERAGE	42
\mathbf{v} .	THE VARIABILITY OF OBSERVATIONS	57
VI.	CALCULATION OF THE STANDARD DEVIATION	70
VII.	PROBLEMS OF SAMPLING: AVERAGES	81
VIII.	FURTHER PROBLEMS OF SAMPLING: PROPORTIONS	96
IX.	FURTHER PROBLEMS OF SAMPLING: DIFFERENCES	107
X.	Further Problems of Sampling: χ^2	119
XI.	Further Examples and Discussion of χ^2	128
XII.	THE COEFFICIENT OF CORRELATION	144
XIII.	CALCULATION OF THE CORRELATION COEFFICIENT	157
XIV.	LIFE TABLES AND SURVIVAL AFTER TREATMENT	164
XV.	COMMON FALLACIES AND DIFFICULTIES	177
XVI.	FURTHER FALLACIES AND DIFFICULTIES	187
xvii.	FURTHER FALLACIES AND DIFFICULTIES	198
VIII.	CALCULATION OF STANDARDISED DEATH-RATES	207
XIX.	CALCULATION OF STANDARDISED INDICES	222
XX.	CLINICAL TRIALS	233
XXI.	GENERAL SUMMARY AND CONCLUSIONS	250
	Definitions	257
	Exercises	261
	Answers to Exercises	271
	RANDOM SAMPLING NUMBERS	288
	Table of χ^2	308
	INDEX	311