

## MEDICAL STATISTICS ON MICROCOMPUTERS

R A BROWN  
J SWANSON BECK

JOURNAL OF CLINICAL PATHOLOGY

BMJ

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# How is no longer a problem — but there's still which and why

The microcomputer revolution has made powerful machines and highly complex programs generally available. This means that users of statistical techniques need no longer be concerned with the arithmetical and algebraic details — the software will take care of all that. What is vital, however, is to understand the ideas and the basic principles of statistical analysis. In *Medical Statistics on Microcomputers* R A Brown and J Swanson Beck show how to get the best use out of microcomputers when analysing data, particularly in the pathology laboratory. They explain the rational basis of various widely applicable statistical methods and also indicate their limitations so that you can make an informed choice. Chapters include:

- Data handling
- Analysis of data from one or two groups
- Comparison of several groups
- Analysis of categorical data
- Statistical methods for diagnostic tests.

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