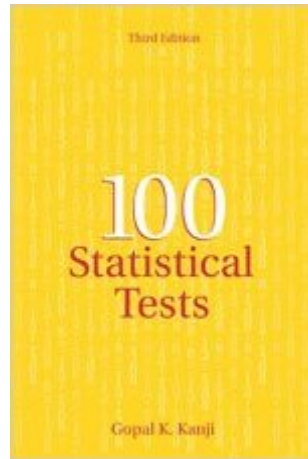


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# 100 Statistical Tests



## Synopsis

This expanded and updated Third Edition of Gopal K. Kanji's best-selling resource on statistical tests covers all the most commonly used tests with information on how to calculate and interpret results with simple datasets. Each entry begins with a short summary statement about the test's purpose, and contains details of the test objective, the limitations (or assumptions) involved, a brief outline of the method, a worked example, and the numerical calculation. 100 Statistical Tests, Third Edition is the one indispensable guide for users of statistical materials and consumers of statistical information at all levels and across all disciplines.

## Book Information

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## Customer Reviews

This reference text gives busy people at work exactly what they want, the way they want it. They know their data needs, so they look up the clear list of tests to find the test that meets that need, and follow the simple steps to implement it: assumptions, method, equation, and a brief example. No theory, no blabbing, just to the point and ready for use. Saves time, and reading. Also, having so many tests saves the hassle of looking for a specific test somewhere in the library. This is a complete investment!

I would have liked a more cookbook step by step approach working from the raw data (similar to the excellent *Experiment, Design and Statistics in Psychology* by Colin Robson). Many of the examples start from already calculated statistics. However there are typesetting errors in some of the worked examples (see page 121 for example) - consequently we cannot take any of the calculations at face

value) I would have liked to have seen a better way of navigating through the test, how to select between similar test and how they are likely to give different results. The index is poor. Finally I would guess that most people are wanted to use these test in Excel, so Publishing tables of P vales Is not the best way - I would have liked a section on how to duplicate these results using Excel. Having said that however Its a Valuable reference - but requires thoughtfull review - the tests are not that accessible

A very useful general reference; even thick textbooks usually list only a subset of these tests -- and not in a uniform reference.

Aucune démonstration mathématique mais ouvrage infiniment utile à avoir dans sa bibliothèque. Il y a effectivement 100 tests, avec des exemples complets, hypothèses de travail explicites et interprétation des résultats. Que du bonheur! Le livre est relativement coûteux mais l'achat en vaut vraiment la peine.

Nice book to find out of the way stat tests for engineer and design related efforts. Also for process control and clinical testing.

I bought an earlier edition of this text ten years ago. I've found it to be extremely useful. The tests are clearly explained with just enough information to be sure they are correctly applied and properly interpreted. The numerous tables in the back of the book assure that the right sampling distribution is used with each test. I don't use the book every day or even every week, but it's good to know it's there when I need it. Occasionally I leaf through it just because it's fun to do so. Money well spent!

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