

PARADOXES: Simpson's Paradox
Section headings to provide a content overview

1. Background Review – Lurking Variates, Confounding and Comparison Error
2. Illustrations of Simpson's Paradox
3. 'Simpson's Paradox' with a Quantitative Response Variate
4. Reasons for Simpson's Paradox – properties of proportions
5. Reasons for Simpson's Paradox – populations subgroups and weighted averages
6. Reasons for Simpson's Paradox – probability distributions
7. A Plan for an Investigation to Answer the Question of Sex Discrimination
8. Appendix – Simpson's Paradox and Interaction

Twenty-two tables

Twenty-one diagrams