

# MH900: Epidemiology and Statistics

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Altman, D. G., and J M. Bland. 1999a. 'Statistics Notes: Treatment Allocation in Controlled Trials: Why Randomise?' *BMJ* 318 (7192): 1209–1209.  
<https://doi.org/10.1136/bmj.318.7192.1209>.

———. 1999b. 'Statistics Notes: How to Randomise'. *BMJ* 319 (7211): 703–4.  
<https://doi.org/10.1136/bmj.319.7211.703>.

Altman, Douglas G. 2000. *Statistics with Confidence: Confidence Intervals and Statistical Guidelines*. 2nd ed. London: BMJ Books.

Beaglehole, R., R. Bonita, T. Kjellström, and World Health Organization. 1993. *Basic Epidemiology*. Geneva: World Health Organization.  
[http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb2883835](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2883835).

Bhopal, Raj S. 2016a. *Concepts of Epidemiology: Integrating the Ideas, Theories, Principles, and Methods of Epidemiology*. Third edition. Oxford, United Kingdom: Oxford University Press. <http://webcat.warwick.ac.uk/record=b3361781~S1>.

———. 2016b. *Concepts of Epidemiology: Integrating the Ideas, Theories, Principles, and Methods of Epidemiology*. Third edition. Oxford, United Kingdom: Oxford University Press. <http://webcat.warwick.ac.uk/record=b3361781~S1>.

Bland, Martin. 2015a. *An Introduction to Medical Statistics*. Fourth edition. Oxford, United Kingdom: Oxford University Press.

———. 2015b. *An Introduction to Medical Statistics*. Fourth edition. Oxford, United Kingdom: Oxford University Press.

Bowling, Ann. 2014a. *Research Methods in Health: Investigating Health and Health Services*. Fourth edition. Maidenhead, Berkshire, England: Open University Press.  
<https://go.exlibris.link/yH7ngMT8>.

———. 2014b. *Research Methods in Health: Investigating Health and Health Services*. Fourth edition. Maidenhead, Berkshire, England: Open University Press.

Carneiro, Ilona and London School of Hygiene and Tropical Medicine. 2017. *Introduction to Epidemiology*. Third edition. London: Open University Press.

Coggon, D., Rose, G. A., and Barker, D. J. P. 2003a. *Epidemiology for the Uninitiated*. Electronic resource. 5th ed. London: BMJ Books. <https://go.exlibris.link/Vkrg81kd>.

———. 2003b. *Epidemiology for the Uninitiated*. 5th ed. London: BMJ.

Crombie, I. K. 1996. *The Pocket Guide to Critical Appraisal: A Handbook for Health Care Professionals*. London: BMJ.

Greenhalgh, Trisha. 2010. *How to Read a Paper: The Basics of Evidence-Based Medicine*. Electronic resource. 4th ed. Chichester, West Sussex, UK: Wiley-Blackwell.  
<http://lib.myilibrary.com/browse/open.asp?id=268650&entityid=https://idp.warwick.ac.uk/idp/shibboleth>.

Greenhalgh, Trisha. 2019. *How to Read a Paper: The Basics of Evidence-Based Medicine and Healthcare*. Sixth edition. Hoboken, NJ: Wiley Blackwell.

Grimes, DA, and KF Schultz. 2002a. 'Allocation Concealment in Randomised Trials: Defending against Deciphering.' *The Lancet* 359: 614–18.

———. 2002b. 'An Overview of Clinical Research: The Lay of the Land.' *The Lancet* 359: 57–61.

———. 2002c. 'Bias and Causal Associations in Observational Research'. *The Lancet* 359: 248–52.

———. 2002d. 'Blinding in Randomised Trials: Hiding Who Got What'. *The Lancet* 359: 696–700.

———. 2002e. 'Case-Control Studies: Research in Reverse.' *The Lancet* 359: 431–34.

———. 2002f. 'Cohort Studies: Marching towards Outcomes.' *The Lancet* 359: 341–45.

———. 2002g. 'Descriptive Studies: What They Can and Cannot Do.' *The Lancet* 359: 145–49.

———. 2002h. 'Generation of Allocation Sequences in Randomised Trials: Chance, Not Choice.' *The Lancet* 359: 515–19.

———. 2002i. 'Sample Size Slippages in Randomised Trials: Exclusions and the Lost and Wayward.' *The Lancet* 359: 781–85.

———. 2002j. 'Unequal Group Sizes in Randomised Trials: Guarding against Guessing.' *The Lancet* 359: 966–70.

———. 2002k. 'Uses and Abuses of Screening Tests.' *The Lancet* 359: 84–881.

Grimes, David A, and Kenneth F Schulz. 2002a. 'An Overview of Clinical Research: The Lay of the Land'. *The Lancet* 359 (9300): 57–61.  
[https://doi.org/10.1016/S0140-6736\(02\)07283-5](https://doi.org/10.1016/S0140-6736(02)07283-5).

———. 2002b. 'Bias and Causal Associations in Observational Research'. *The Lancet* 359 (9302): 248–52. [https://doi.org/10.1016/S0140-6736\(02\)07451-2](https://doi.org/10.1016/S0140-6736(02)07451-2).

———. 2002c. 'Cohort Studies: Marching towards Outcomes'. *The Lancet* 359 (9303): 341–45. [https://doi.org/10.1016/S0140-6736\(02\)07500-1](https://doi.org/10.1016/S0140-6736(02)07500-1).

- . 2002d. 'Descriptive Studies: What They Can and Cannot Do'. *The Lancet* 359 (9301): 145–49. [https://doi.org/10.1016/S0140-6736\(02\)07373-7](https://doi.org/10.1016/S0140-6736(02)07373-7).
- . 2002e. 'Uses and Abuses of Screening Tests'. *The Lancet* 359 (9309): 881–84. [https://doi.org/10.1016/S0140-6736\(02\)07948-5](https://doi.org/10.1016/S0140-6736(02)07948-5).
- International Epidemiological Association. 2014. A Dictionary of Epidemiology. Edited by Miquel S. Porta, Sander Greenland, Miguel Hernán, Isabel dos Santos Silva, John M. Last, and Andrea Burón. Sixth edition. New York, NY: Oxford University Press.
- Machin, David, Campbell, Michael J., and Walters, Stephen John. 2007. Medical Statistics: A Textbook for the Health Sciences. 4th ed. Chichester, England: Wiley.
- Petrie, Aviva and Sabin, Caroline. 2009. Medical Statistics at a Glance. 3rd ed. Vol. At a glance series. Chichester, U.K.: Wiley-Blackwell.
- Roberts, Marc J, and Michael R Reich. 2002. 'Ethical Analysis in Public Health'. *The Lancet* 359 (9311): 1055–59. [https://doi.org/10.1016/S0140-6736\(02\)08097-2](https://doi.org/10.1016/S0140-6736(02)08097-2).
- Roberts, MJ, and MR Reich. 2002. 'Ethical Analysis in Public Health.' *The Lancet* 359: 1055–59.
- Rothman, Kenneth J. 2012. Epidemiology: An Introduction. 2nd ed. New York: Oxford University Press.
- Schulz, Kenneth F, and David A Grimes. 2002a. 'Allocation Concealment in Randomised Trials: Defending against Deciphering'. *The Lancet* 359 (9306): 614–18. [https://doi.org/10.1016/S0140-6736\(02\)07750-4](https://doi.org/10.1016/S0140-6736(02)07750-4).
- . 2002b. 'Blinding in Randomised Trials: Hiding Who Got What'. *The Lancet* 359 (9307): 696–700. [https://doi.org/10.1016/S0140-6736\(02\)07816-9](https://doi.org/10.1016/S0140-6736(02)07816-9).
- . 2002c. 'Case-Control Studies: Research in Reverse'. *The Lancet* 359 (9304): 431–34. [https://doi.org/10.1016/S0140-6736\(02\)07605-5](https://doi.org/10.1016/S0140-6736(02)07605-5).
- . 2002d. 'Generation of Allocation Sequences in Randomised Trials: Chance, Not Choice'. *The Lancet* 359 (9305): 515–19. [https://doi.org/10.1016/S0140-6736\(02\)07683-3](https://doi.org/10.1016/S0140-6736(02)07683-3).
- . 2002e. 'Sample Size Slippages in Randomised Trials: Exclusions and the Lost and Wayward'. *The Lancet* 359 (9308): 781–85. [https://doi.org/10.1016/S0140-6736\(02\)07882-0](https://doi.org/10.1016/S0140-6736(02)07882-0).
- . 2002f. 'Unequal Group Sizes in Randomised Trials: Guarding against Guessing'. *The Lancet* 359 (9310): 966–70. [https://doi.org/10.1016/S0140-6736\(02\)08029-7](https://doi.org/10.1016/S0140-6736(02)08029-7).
- Streiner, David L. and Norman, Geoffrey R. 2009. PDQ Epidemiology. 3rd ed. Shelton, CT: People's Medical Publishing House. <https://go.exlibris.link/8ChLpyhf>.
- Torgerson, D. J, and C. Roberts. 1999. 'Understanding Controlled Trials: Randomisation Methods: Concealment'. *BMJ* 319 (7206): 375–76. <https://doi.org/10.1136/bmj.319.7206.375>.

Webb, Penny, Chris Bain, and Andrew Page. 2017. Essential Epidemiology: An Introduction for Students and Health Professionals. Third edition. Cambridge: Cambridge University Press.