

MH900: Epidemiology and Statistics

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Altman, D. G., & Bland, J. M. (1999a). Statistics notes: Treatment allocation in controlled trials: why randomise? *BMJ*, 318(7192), 1209–1209.
<https://doi.org/10.1136/bmj.318.7192.1209>

Altman, D. G., & Bland, J. M. (1999b). Statistics notes: How to randomise. *BMJ*, 319(7211), 703–704. <https://doi.org/10.1136/bmj.319.7211.703>

Altman, Douglas G. (2000). *Statistics with confidence: confidence intervals and statistical guidelines* (2nd ed). BMJ Books.

Beaglehole, R., Bonita, R., Kjellström, T., & World Health Organization. (1993). *Basic epidemiology*. World Health Organization.
http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2883835

Bhopal, R. S. (2016a). *Concepts of epidemiology: integrating the ideas, theories, principles, and methods of epidemiology* (Third edition). Oxford University Press.
<http://webcat.warwick.ac.uk/record=b3361781~S1>

Bhopal, R. S. (2016b). *Concepts of epidemiology: integrating the ideas, theories, principles, and methods of epidemiology* (Third edition). Oxford University Press.
<http://webcat.warwick.ac.uk/record=b3361781~S1>

Bland, M. (2015a). *An introduction to medical statistics* (Fourth edition). Oxford University Press.

Bland, M. (2015b). *An introduction to medical statistics* (Fourth edition). Oxford University Press.

Bowling, A. (2014a). *Research methods in health: investigating health and health services* (Fourth edition). Open University Press. <https://go.exlibris.link/yH7ngMT8>

Bowling, A. (2014b). *Research methods in health: investigating health and health services* (Fourth edition). Open University Press.

Carneiro, I. & London School of Hygiene and Tropical Medicine. (2017). *Introduction to epidemiology* (Third edition). Open University Press.

Coggon, D., Rose, G. A., & Barker, D. J. P. (2003a). *Epidemiology for the uninitiated* (5th ed) [Electronic resource]. BMJ Books. <https://go.exlibris.link/Vkrg81kd>

Coggon, D., Rose, G. A., & Barker, D. J. P. (2003b). *Epidemiology for the uninitiated* (5th

ed). BMJ.

Crombie, I. K. (1996). The pocket guide to critical appraisal: a handbook for health care professionals. BMJ.

Greenhalgh, T. (2019). How to read a paper: the basics of evidence-based medicine and healthcare (Sixth edition). Wiley Blackwell.

Greenhalgh, Trisha. (2010). How to read a paper: the basics of evidence-based medicine (4th ed) [Electronic resource]. Wiley-Blackwell.
<http://lib.myilibrary.com/browse/open.asp?id=268650&entityid=https://idp.warwick.ac.uk/idp/shibboleth>

Grimes, D. A., & Schulz, K. F. (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)

Grimes, D. A., & Schulz, K. F. (2002b). Bias and causal associations in observational research. The Lancet, 359(9302), 248–252.
[https://doi.org/10.1016/S0140-6736\(02\)07451-2](https://doi.org/10.1016/S0140-6736(02)07451-2)

Grimes, D. A., & Schulz, K. F. (2002c). Cohort studies: marching towards outcomes. The Lancet, 359(9303), 341–345. [https://doi.org/10.1016/S0140-6736\(02\)07500-1](https://doi.org/10.1016/S0140-6736(02)07500-1)

Grimes, D. A., & Schulz, K. F. (2002d). Descriptive studies: what they can and cannot do. The Lancet, 359(9301), 145–149. [https://doi.org/10.1016/S0140-6736\(02\)07373-7](https://doi.org/10.1016/S0140-6736(02)07373-7)

Grimes, D. A., & Schulz, K. F. (2002e). Uses and abuses of screening tests. The Lancet, 359(9309), 881–884. [https://doi.org/10.1016/S0140-6736\(02\)07948-5](https://doi.org/10.1016/S0140-6736(02)07948-5)

Grimes, D., & Schultz, K. (2002a). Allocation concealment in randomised trials: defending against deciphering. The Lancet, 359, 614–618.

Grimes, D., & Schultz, K. (2002b). An overview of clinical research: the lay of the land. The Lancet, 359, 57–61.

Grimes, D., & Schultz, K. (2002c). Bias and causal associations in observational research. The Lancet, 359, 248–252.

Grimes, D., & Schultz, K. (2002d). Blinding in randomised trials: hiding who got what. The Lancet, 359, 696–700.

Grimes, D., & Schultz, K. (2002e). Case-control studies: research in reverse. The Lancet, 359, 431–434.

Grimes, D., & Schultz, K. (2002f). Cohort studies: marching towards outcomes. The Lancet, 359, 341–345.

Grimes, D., & Schultz, K. (2002g). Descriptive studies: what they can and cannot do. The Lancet, 359, 145–149.

Grimes, D., & Schultz, K. (2002h). Generation of allocation sequences in randomised trials: chance, not choice. The Lancet, 359, 515–519.

Grimes, D., & Schultz, K. (2002i). Sample size slippages in randomised trials: exclusions and the lost and wayward. *The Lancet*, 359, 781–785.

Grimes, D., & Schultz, K. (2002j). Unequal group sizes in randomised trials: guarding against guessing. *The Lancet*, 359, 966–970.

Grimes, D., & Schultz, K. (2002k). Uses and abuses of screening tests. *The Lancet*, 359, 84–881.

International Epidemiological Association. (2014). *A dictionary of epidemiology* (M. S. Porta, S. Greenland, M. Hernán, I. dos S. Silva, J. M. Last, & A. Burón, Eds.; Sixth edition). Oxford University Press.

Machin, David, Campbell, Michael J., & Walters, Stephen John. (2007). *Medical statistics: a textbook for the health sciences* (4th ed). Wiley.

Petrie, Aviva & Sabin, Caroline. (2009). *Medical statistics at a glance: Vol. At a glance series* (3rd ed). Wiley-Blackwell.

Roberts, M. J., & Reich, M. R. (2002). Ethical analysis in public health. *The Lancet*, 359 (9311), 1055–1059. [https://doi.org/10.1016/S0140-6736\(02\)08097-2](https://doi.org/10.1016/S0140-6736(02)08097-2)

Roberts, M., & Reich, M. (2002). Ethical analysis in public health. *The Lancet*, 359, 1055–1059.

Rothman, K. J. (2012). *Epidemiology: an introduction* (2nd ed). Oxford University Press.

Schulz, K. F., & Grimes, D. A. (2002a). Allocation concealment in randomised trials: defending against deciphering. *The Lancet*, 359(9306), 614–618. [https://doi.org/10.1016/S0140-6736\(02\)07750-4](https://doi.org/10.1016/S0140-6736(02)07750-4)

Schulz, K. F., & Grimes, D. A. (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)

Schulz, K. F., & Grimes, D. A. (2002c). Case-control studies: research in reverse. *The Lancet*, 359(9304), 431–434. [https://doi.org/10.1016/S0140-6736\(02\)07605-5](https://doi.org/10.1016/S0140-6736(02)07605-5)

Schulz, K. F., & Grimes, D. A. (2002d). Generation of allocation sequences in randomised trials: chance, not choice. *The Lancet*, 359(9305), 515–519. [https://doi.org/10.1016/S0140-6736\(02\)07683-3](https://doi.org/10.1016/S0140-6736(02)07683-3)

Schulz, K. F., & Grimes, D. A. (2002e). Sample size slippages in randomised trials: exclusions and the lost and wayward. *The Lancet*, 359(9308), 781–785. [https://doi.org/10.1016/S0140-6736\(02\)07882-0](https://doi.org/10.1016/S0140-6736(02)07882-0)

Schulz, K. F., & Grimes, D. A. (2002f). Unequal group sizes in randomised trials: guarding against guessing. *The Lancet*, 359(9310), 966–970. [https://doi.org/10.1016/S0140-6736\(02\)08029-7](https://doi.org/10.1016/S0140-6736(02)08029-7)

Streiner, David L. & Norman, Geoffrey R. (2009). *PDQ epidemiology* (3rd ed). People's Medical Publishing House. <https://go.exlibris.link/8ChLpyhf>

Torgerson, D. J., & Roberts, C. (1999). Understanding controlled trials: Randomisation methods: concealment. *BMJ*, 319(7206), 375–376.
<https://doi.org/10.1136/bmj.319.7206.375>

Webb, P., Bain, C., & Page, A. (2017). *Essential epidemiology: an introduction for students and health professionals* (Third edition). Cambridge University Press.