

Understanding Epidemiology and Statistics (ICM7202)

MSc Global Public Health DBL Module 2

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1.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.
http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1

2.

Doll R, Bradford Hill A. Smoking and Carcinoma of the Lung. British Medical Journal. 1950;2(4682). <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2038856/>

3.

Mate KS, Bennett B, Mphatswe W, Barker P, Rollins N. Challenges for Routine Health System Data Management in a Large Public Programme to Prevent Mother-to-Child HIV Transmission in South Africa. PLoS ONE. 2009;4(5). doi:10.1371/journal.pone.0005483

4.

Freeman J, Walters S, Campbell M. How to Display Data.
<https://ebookcentral-proquest-com.ezproxy.library.qmul.ac.uk/lib/gmul-ebooks/detail.action?docID=428140>

5.

Sabia S, Fayosse A, Dumurgier J, et al. Alcohol consumption and risk of dementia: 23 year follow-up of Whitehall II cohort study. BMJ. Published online 1 August 2018.
doi:10.1136/bmj.k2927

6.

Coggon D, Rose G, Barker D. Epidemiology for the uninitiated | The BMJ.
<https://www.bmj.com/about-bmj/resources-readers/publications/epidemiology-uninitiated>

7.

Naing NN. Easy Way to Learn Standardization : Direct and Indirect Methods. The Malaysian Journal of Medical Sciences : MJMS. 2000;7(1).
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3406211/>

8.

Goldacre B. Bad Science. Harper Perennial; 2009.
<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9780007283194&uid=^u>

9.

Principles of Epidemiology in Public Health Practice, Third Edition: An Introduction.
<https://www.cdc.gov/csels/dsepd/ss1978/SS1978.pdf>

10.

Katz MH. Study Design and Statistical Analysis: A Practical Guide for Clinicians. Cambridge University Press; 2006.
<https://www-cambridge-org.ezproxy.library.qmul.ac.uk/core/books/study-design-and-statistical-analysis/C4C2C76DB8C55CB2BBD26DE6C7D1CE74>

11.

Tyrer S, Heyman B. Sampling in epidemiological research: issues, hazards and pitfalls. BJPsych Bulletin. 2016;40(02):57-60. doi:10.1192/pb.bp.114.050203

12.

Bhalerao S, Kadam P. Sample size calculation. International Journal of Ayurveda Research. 2010;1(1). doi:10.4103/0974-7788.59946

13.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.
http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1

14.

Rich JT, Neely JG, Paniello RC, Voelker CCJ, Nussenbaum B, Wang EW. A practical guide to understanding Kaplan-Meier curves. *Otolaryngology-Head and Neck Surgery*. 2010;143(3):331-336. doi:10.1016/j.otohns.2010.05.007

15.

Principles of Epidemiology in Public Health Practice, Third Edition: An Introduction.
<https://www.cdc.gov/csels/dsepd/ss1978/SS1978.pdf>

16.

Katz MH. Study Design and Statistical Analysis: A Practical Guide for Clinicians. Cambridge University Press; 2006.
<https://www-cambridge-org.ezproxy.library.qmul.ac.uk/core/books/study-design-and-statistical-analysis/C4C2C76DB8C55CB2BBD26DE6C7D1CE74>

17.

Kmet LK, Lee R, Cook L. Standard quality assessment criteria for evaluating primary research papers from a variety of fields.
<https://www.ihe.ca/advanced-search/standard-quality-assessment-criteria-for-evaluating-primary-research-papers-from-a-variety-of-fields>

18.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.
http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1

19.

Aveyard H. Doing a Literature Review in Health and Social Care: A Practical Guide.
<https://ebookcentral-proquest-com.ezproxy.library.qmul.ac.uk/lib/gmul-ebooks/detail.action?docID=771406>

20.

Coggon D, Rose G, Barker D. Epidemiology for the uninitiated | The BMJ.
<https://www.bmj.com/about-bmj/resources-readers/publications/epidemiology-uninitiated>

21.

Greenhalgh T. How to Read a Paper.
<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781118801116&uid=^u>

22.

Principles of Epidemiology in Public Health Practice, Third Edition: An Introduction.
<https://www.cdc.gov/csels/dsepd/ss1978/SS1978.pdf>

23.

Katz MH. Study Design and Statistical Analysis: A Practical Guide for Clinicians. Cambridge University Press; 2006.
<https://www-cambridge-org.ezproxy.library.qmul.ac.uk/core/books/study-design-and-statistical-analysis/C4C2C76DB8C55CB2BBD26DE6C7D1CE74>

24.

Pourhoseingholi MA, Baghestan AR, Vahedi M. How to control confounding effects by statistical analysis. Gastroenterology and Hepatology From Bed to Bench. 2012;5(2).
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4017459/>

25.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.

http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1

26.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.
http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1

27.

Rose G. Sick individuals and sick populations | International Journal of Epidemiology | Oxford Academic.
<https://academic-oup-com.ezproxy.library.qmul.ac.uk/ije/article/30/3/427/736897>

28.

Katz MH. Study Design and Statistical Analysis: A Practical Guide for Clinicians. Cambridge University Press; 2006.
<https://www-cambridge-org.ezproxy.library.qmul.ac.uk/core/books/study-design-and-statistical-analysis/C4C2C76DB8C55CB2BBD26DE6C7D1CE74>

29.

Coggon D, Rose G, Barker D. Epidemiology for the uninitiated | The BMJ.
<https://www.bmj.com/about-bmj/resources-readers/publications/epidemiology-uninitiated>

30.

Parkhurst JO, Abeysinghe S. What Constitutes "Good" Evidence for Public Health and Social Policy-making? From Hierarchies to Appropriateness. Social Epistemology. 2016;30(5-6):665-679. doi:10.1080/02691728.2016.1172365

31.

Denison HJ, Dodds RM, Ntani G, et al. How to get started with a systematic review in epidemiology: an introductory guide for early career researchers. Archives of Public Health . 2013;71(1). doi:10.1186/0778-7367-71-21

32.

Bonita R, Beaglehole R, Kjellstroem T. Basic epidemiology, 2nd edn, WHO.
http://apps.who.int/iris/bitstream/handle/10665/43541/9241547073_eng.pdf;jsessionid=A898B8DADE7AE7888A5692857EA0934E?sequence=1