

## Literature list

**Course code:** PH02A0  
**Course name:** Research methodology  
**Approved by:** The board of the Department of Public Health Sciences  
2020-03-10  
**Valid from:** Autumn term 2020

### Required reading

### Required reading

Abbott, A. (1998). The causal devolution. *Sociological Methods & Research*, 27, 148-181.  
ARTICLE | ENGLISH

Ball, K., Timperio, A., & Crawford, D. (2009). Neighbourhood socioeconomic inequalities in food access and affordability. *Health & Place*, 15, 578-585.  
ARTICLE | ENGLISH

Babbie, E. (2016). *The practice of social research*. 15th Edition (or later). (Chapters 1-12).  
BOOK | ENGLISH

Basso, A., Lisciandra, L., & Marchionni, C. (2017). Hypothetical models in social science. In: Magnani & Bertolotti, (Eds). *Springer handbook of model-based science*. Dordrecht Heidelberg London New York: Springer.  
BOOK CHAPTER | ENGLISH

Baum, F. (1995). Researching public health: behind the qualitative-quantitative methodological debate. *Social Science & Medicine*, 40, 459-68.  
ARTICLE | ENGLISH

Emirbayer, M., & Mische, A. (1998). What is agency? *American Journal of Sociology*, 103, 962-1023.  
ARTICLE | ENGLISH

Ercikan, K., & Roth, W.-M. (2006) What good is polarizing research into qualitative and quantitative? *Educational Researcher*, 35, 14–23.  
ARTICLE | ENGLISH

Gelfert, A. (2017). The ontology of models. In: Magnani & Bertolotti, (Eds). *Springer Handbook Of Model-Based Science*. Dordrecht Heidelberg London New York: Springer.  
BOOK | ENGLISH

Goldthorpe, J. H. (2001). Causation, statistics, and the social sciences. *European Sociological Review*, 17, 1-20.

ARTICLE | ENGLISH

Harris, S. R. (2006). Social constructionism and social inequality. *Journal of Contemporary Ethnography*, 35, 223-235.

ARTICLE | ENGLISH

Hernán, M. J., & Robins, J. M. (2020). *Causal inference: What if*. Boca Raton: CRC-Press. (Chapters 1-3).

BOOK | ENGLISH

Ioannidis, J. P. A., Greenland, S., Hlatky, M. A., Khoury, M. J., Macleod, M. R., Moher, D., Schulz, K. F., & Tibshirani, R. (2014). Increasing value and reducing waste in research design, conduct, and analysis. *The Lancet*, 383, 166-175.

ARTICLE | ENGLISH

Inglis, V., Ball, K., & Crawford, D. (2005). Why do women of low socioeconomic status have poorer dietary behaviours than women of higher socioeconomic status? A qualitative exploration. *Appetite*, 45, 334-343.

ARTICLE | ENGLISH

Keyes, K. M., & Galea, S. (2015). *Population health science*. Oxford: Oxford University Press. (Chapters 1-7).

BOOK | ENGLISH

Latour, B., & Woolgar, S. (1986). *Laboratory life: The construction of scientific facts. Chapter 1: From order to disorder*. Princeton, New Jersey: Princeton University Press.

BOOK CHAPTER | ENGLISH

Marmot, M. G., Smith, G. D., Stansfeld, S., Patel, C., North, F., Head, J., White, I., Brunner, E., & Feeney, A. (1998). Health inequalities among British civil-servants - The Whitehall-II Study. *The Lancet*, 337, 1387-1393.

ARTICLE | ENGLISH

Rose, G. (1985): Sick individuals and sick populations. *International Journal of Epidemiology*, 14, 32-38.

ARTICLE | ENGLISH

Sewell, Jr. W. H. (1992) Theory of structure: Duality, agency, and transformation. *American Journal of Sociology*, 98, 1-29.

ARTICLE | ENGLISH

Trichopoulou, A., Costacou, T., Bamia, C., & Trichopoulos, D. (2003). Adherence to a Mediterranean diet and survival in a Greek population. *New England Journal of Medicine*, 348, 2599-2608.

ARTICLE | ENGLISH

Yardley, L. (2000). Dilemmas in qualitative health research. *Psychology & Health*, 15, 215-228.

ARTICLE | ENGLISH

### **Recommended reading**

Holland, P. W. (1986). Statistics and causal inference (with discussion). *Journal of the American Statistical Association*, 81, 945-970.

ARTICLE | ENGLISH

Pearl, J. (1995). Causal diagrams for empirical research (with discussion). *Biometrika*, 82, 669-710.

ARTICLE | ENGLISH

Rubin, D. B. (1974). Estimating causal effects of treatments in randomized and nonrandomized studies. *Journal of Educational Psychology*, 66, 688-701.

ARTICLE | ENGLISH