

Lesson 5 References – Science Literacy in Your Practice

Black, L., Batist, G., Avard, D., Rousseau, C., Diaz, Z., & Knoppers, B. M. (2013). Physician recruitment of patients to non-therapeutic oncology clinical trials: ethics revisited. *Frontiers in pharmacology*, 4, 25. <https://doi.org/10.3389/fphar.2013.00025>

Cohen, J. W. (1988). *Statistical power analysis for the behavioral sciences*. Lawrence Erlbaum Associates.

Cohen J. (1992). A power primer. *Psychological bulletin*, 112(1), 155–159. <https://doi.org/10.1037//0033-2909.112.1.155>

Khare, S. R., & Vedel, I. (2019). Recall bias and reduction measures: an example in primary health care service utilization. *Family Practice*, 36(5), 672-676. <https://doi.org/10.1093/fampra/cmz042>

Meisters, J., Hoffmann, A., & Musch, J. (2020). Controlling social desirability bias: An experimental investigation of the extended crosswise model. *PloS one*, 15(12), e0243384. <https://doi.org/10.1371/journal.pone.0243384>

Sackett, D. L., Rosenberg, W. M., Gray, J. A., Haynes, R. B., & Richardson, W. S. (1996). Evidence based medicine: what it is and what it isn't. *BMJ (Clinical research ed.)*, 312(7023), 71–72. <https://doi.org/10.1136/bmj.312.7023.71>

Sackett, D. L., Straus, S. E., Richardson, W. S., Rosenberg, W., & Haynes, R. B. (2000). *Evidence-based medicine: How to practice and teach EBM*. Edinburgh, UK: Churchill Livingstone.

Tenny, S., & Abdelgawad, I. (2023). Statistical Significance. In *StatPearls*. StatPearls Publishing.

Wicherts, J. M., Veldkamp, C. L., Augusteijn, H. E., Bakker, M., van Aert, R. C., & van Assen, M. A. (2016). Degrees of Freedom in Planning, Running, Analyzing, and Reporting Psychological Studies: A Checklist to Avoid p-Hacking. *Frontiers in psychology*, 7, 1832. <https://doi.org/10.3389/fpsyg.2016.01832>

Wiggins, B. J., & Christopherson, C. D. (2019). The replication crisis in psychology: An overview for theoretical and philosophical psychology. *Journal of Theoretical and Philosophical Psychology*, 39(4), 202–217. <https://doi.org/10.1037/teo0000137>

Zhang, Y., Segal, A., Pompedda, F., Haginoya, S., & Santtila, P. (2022). Confirmation bias in simulated CSA interviews: How abuse assumption influences interviewing and decision-making processes?. *Legal and Criminological Psychology*, 27(2), 314-328. <https://doi.org/10.1111/lcrp.12213>