



# RESEARCH TOOLKIT

Conducting research requires a research model and process. The Faith Community Nurses International (FCNI) Research Committee created this toolkit to assist faith community nurses in their research endeavors.

## Research Resources

- ▶ [National Institute of Health](#)
- ▶ [Purdue Research and Citation Guide](#)
- ▶ [Sigma Research Resources](#)
- ▶ [The Problem of Multiple Comparisons \(Short Video Clip\)](#)

## Statistic Resources

- ▶ [Khan Academy](#)
- ▶ [Online Statistics Education Course](#)
- ▶ [Stats Whisperer](#)

## Grant Resources

- ▶ [Grants.Gov](#)
- ▶ [Grant Watch](#)
- ▶ [Williams Wishes](#)

## Research Articles

- ▶ [AJN Nursing Research Step-by-Step](#)  
*(There are ten articles in the collection; 7 are free, and three are for purchase)*
- ▶ [AJN Evidence-Based Practice Step-by-Step 4-part series](#)  
*(All articles but part 3 are free)*
- ▶ Capili, B. (2020). **How does research start?**. *AJN The American Journal of Nursing*, 120(10), 41-44.

- ▶ Capili, B. (2021). **Selection and implementation of outcome measurements.** *AJN The American Journal of Nursing*, 121(8), 63-67.
- ▶ Capili, B. (2021). **Selection of the study participants.** *AJN The American Journal of Nursing*, 121(1), 64-67.
- ▶ Curtis, A. C., & Keeler, C. (2021). **Measurement in nursing research.** *AJN, American Journal of Nursing*, 121(6), 56-60.
- ▶ Curtis, A. C., & Keeler, C. (2021). **Sampling design in nursing research.** *AJN The American Journal of Nursing*, 121(3), 53-57.
- ▶ Goodman, D., Ogrinc, G., Davies, L., Baker, G. R., Barnsteiner, J., Foster, T. C., ... & Thor, J. (2016). **Explanation and elaboration of the SQUIRE (Standards for Quality Improvement Reporting Excellence) Guidelines, V. 2.0: examples of SQUIRE elements in the healthcare improvement literature.** *BMJ quality & safety*, 25(12), e7-e7
- ▶ Grant, M. J., & Booth, A. (2009). **A typology of reviews: An analysis of 14 review types and associated methodologies.** *Health information & libraries journal*, 26(2), 91-108.
- ▶ Hudson-Barr, D., & Hudson-Barr, D. (2004). **How to read a research article.** *Journal for Specialists in Pediatric Nursing*, 9(2), 70-72.
- ▶ Imenda, S. (2014). **Is there a conceptual difference between theoretical and conceptual frameworks?.** *Journal of social sciences*, 38(2), 185-195.
- ▶ Page, M. J., McKenzie, J. E., Bossuyt, P. M., Boutron, I., Hoffmann, T. C., Mulrow, C. D., ... & Moher, D. (2021). **The PRISMA 2020 statement: An updated guideline for reporting systematic reviews.** *Systematic reviews*, 10(1), 1-11.
- ▶ Ranganathan, P., Pramesh, C. S., & Buyse, M. **Common pitfalls in statistical analysis: Clinical versus statistical significance.** *Perspect Clin Res* 2015; 6 (3): 169-70