

Qualitative and Mixed Methods Research SIG

# Qualitative Research Approaches Grounded Theory

The objective of a grounded theory study is to formulate a theory that pertains to the behaviors, interactions, or engagements of individuals in a specific situation. Typically, researchers collect data through interviews, focus groups, and observations within the setting where the phenomenon occurs. The data is then analyzed, and the resultant theory is complemented by a visual representation illustrating the core concepts.

#### Peer Reviewed Articles

Burns M, Bally J, Burles M, Holtslander L, Peacock S. Constructivist Grounded Theory or Interpretive Phenomenology? Methodological Choices Within Specific Study Contexts. *International Journal of Qualitative Methods*. 2022;21(21):160940692210777. doi:https://doi.org/10.1177/16094069221077758

Charmaz K, Thornberg R. The Pursuit of Quality in Grounded Theory. *Qualitative Research in Psychology*. 2020;18(3):1-23. doi:<u>https://doi.org/10.1080/14780887.2020.1780357</u>

Creswell JW, Hanson WE, Clark Plano VL, Morales A. Qualitative Research Designs: Selection and Implementation. *The Counseling Psychologist*. 2007;35(2):236-264. doi:<u>https://doi.org/10.1177/001100006287390</u>

Glaser BG. The Constant Comparative Method of Qualitative Analysis. *Social Problems*. 1965;12(4):436-445. doi:<u>https://doi.org/10.1525/sp.1965.12.4.03a00070</u>

Harris T. Grounded theory. *Nursing standard*. 2015;29(35):32-39. doi:<u>https://doi.org/10.7748/ns.29.35.32.e9568</u>

Mellion LR, Tovin MM. Grounded theory: a qualitative research methodology for physical therapy. *Physiotherapy Theory and Practice*. 2002;18(3):109-120. doi:<u>https://doi.org/10.1080/09593980290058490</u>

Tie YC, Birks M, Francis K. Grounded Theory research: a Design Framework for Novice Researchers. *SAGE Open Medicine*. 2019;7(1):1-8. doi:<u>https://doi.org/10.1177/2050312118822927</u>

## Exemplar studies

Hay ME, Connelly DM. The Process of Creating and Disseminating Exercise Programs by Physical Therapists for Older Adults With Chronic Back Pain. *Physical Therapy*. Published online November 27, 2020. doi:<u>https://doi.org/10.1093/ptj/pzaa202</u>

Lemke AA, Hutten Selkirk CG, Glaser NS, et al. Primary care physician experiences with integrated pharmacogenomic testing in a community health system. *Personalized Medicine*. 2017;14(5):389-400. doi:https://doi.org/10.2217/pme-2017-0036

Moore JG, Birkmeier MC, Lundeen H, Dannemiller L, Anderson DK, Furze JA. National Study of Excellence in Pediatric Physical Therapy Education: Design, Methods, and Results. *Physical Therapy*. 2021;101(10). doi:<u>https://doi.org/10.1093/ptj/pzab169</u>

#### Videos

Delve. Grounded Theory Explained in Simple Terms. www.youtube.com. Published October 20, 2021. <u>https://www.youtube.com/watch?v=tirZ7ktPW64</u>

## Text books

Creswell JW, Poth CN. *Qualitative Inquiry & Research Design: Choosing among Five Approaches*. 4th ed. SAGE Publications; 2018.

Richards L, Morse JM. Readme First for a User's Guide to Qualitative Methods. Sage; 2007.

Qualitative and Mixed-Methods Special Interest Group, American Physical Therapy Association, Academy of Research, 2024