

Qualitative and Mixed Methods Research SIG

Qualitative Research Approach Case Study

A Case Study is a contemporary qualitative research methodology in which an in-depth analysis of a bounded system is conducted in a real-world context or setting. The bounded system (the case or cases) is defined within certain parameters of place, timeframe, etc. This approach is well-aligned with healthcare education and practice research (Creswell 2018).

Peer reviewed articles

Creswell JW, Hanson WE, Clark Plano VL, Morales A. Qualitative Research Designs: Selection and Implementation. *The Counseling Psychologist*. 2007;35(2):236-264. doi:https://doi.org/10.1177/0011000006287390

Miller E, Porter J, Barbagallo MS. Simplifying Qualitative Case Study Research Methodology: A Step-By-Step Guide Using a Palliative Care Example. *The Qualitative Report*. Published online August 15, 2022. doi:https://doi.org/10.46743/2160-3715/2023.6478

Priya A. Case study methodology of qualitative research: Key attributes and navigating the conundrums in its application. *Sociological Bulletin*. 2021;70(1):94-110. doi:https://doi.org/10.1177/0038022920970318

Baxter P, Jack S. Qualitative Case Study Methodology: Study Design and Implementation for Novice Researchers. *The Qualitative Report*. 2008; 13(4): 544-559. 10.46743/2160-3715/2008.1573

Crowe S, Cresswell K, Robertson A, Huby G, Avery A, Sheikh A. The case study approach. *BMC Medical Research Methodology*. 2011; 11: 1-9. http://www.biomedcentral.com/1471-2288/11/100

Exemplars

Muñoz-Blanco E, Merino-Andrés J, Aguilar-Soto B, García YC, Puente-Villalba M, Pérez-Corrales J, Güeita-Rodríguez J. Influence of Aquatic Therapy in Children and Youth with Cerebral Palsy: A Qualitative Case Study in a Special Education School. *International Journal of Environmental Research and Public Health*. 2020; 17(10):3690. https://doi.org/10.3390/ijerph17103690

Evans KW, Myers DJ, Rockefeller K, Rauscher K, Allen A, Weimin G. An In-Depth Exploration of the Lift Equipment Uses and Needs of Physical and Occupational Therapists and Assistants Participating in Safe Patient Handling Programs. *International Journal of Safe Patient Handling and Mobility*. 2021; 11(2): 6-15.

Sheikh A, Halani L, Bhopal R, et al. Facilitating the Recruitment of Minority Ethnic People into Research: Qualitative Case Study of South Asians and Asthma. *PLOS Medicine*. 2009; 6(10). https://doi.org/10.1371/journal.pmed.1000148

Texts

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

McEwen I. Writing Case Reports.; 2001.

Merriam SB, Tisdell EJ. *Qualitative Research: A Guide to Design and Implementation*. 4th ed. Jossey-Bass; 2016.