

Data Analysis

The Coding Process

The process of qualitative coding starts with a thorough review of the data, followed by identifying salient portions and labeling them with codes. These codes are then sorted and organized to uncover patterns and themes within the data.

Peer reviewed articles

Giesen L, Roeser A. Structuring a Team-Based Approach to Coding Qualitative Data. *International Journal of Qualitative Methods*. 2020;19:160940692096870. doi:<https://doi.org/10.1177/1609406920968700>

Jih J, Nguyen A, Woo J, Ly A, Shim JK. Using Photographs to Understand the Context of Health: A Novel Two-Step Systematic Process for Coding Visual Data. *Qualitative Health Research*. 2023;33(12):1049-1058. doi:<https://doi.org/10.1177/10497323231198196>

Linneberg MS, Korsgaard S. Coding qualitative data: a synthesis guiding the novice. *Qualitative Research Journal*. 2019;19(3).

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>

Texts

Miles MB, Huberman AM, Saldaña J. *Qualitative Data Analysis: A Methods Sourcebook*. 4th ed. Sage; 2020.

Saldana J. *Coding Manual for Qualitative Researchers*. 4th ed. Sage Publications; 2021.

Videos

Delve | Qualitative Data Analysis Tips. Deriving Themes from Qualitative Data. YouTube. Published April 29, 2021. Accessed June 26, 2024.

<https://youtu.be/L9TpNG-V2Uc?si=a2GQ8XVhdIoT8oVQ>

Delve | Qualitative Data Analysis Tips. Introduction to Codebooks in Qualitative Research. YouTube. Published January 30, 2024. Accessed June 26, 2024.

<https://youtu.be/sLzuYxq8L4g?si=qCKniXqQav3HnVUs>

Delve | Qualitative Data Analysis Tips. [Webinar Recording] Introduction to Coding Qualitative Data with Delve. YouTube. Published November 18, 2020. Accessed June 26, 2024.

https://youtu.be/FMh_2Q2t6kA?si=jcqQM2pWD54RqVed