

Thematic analysis is a qualitative research method that researchers use to systematically organise and analyse complex data sets. It provides a systematic element to data analysis However, because non-specialist perspectives can enhance data interpretation and enrich findings, there is a case for making thematic analysis easier, more rapid, and more One of the benefits of thematic analysis is its flexibility. Qualitative analytic methods can be roughly divided into two camps. Through its theoretical freedom, thematic analysis provides a highly flexible approach that can be modified for the needs of many studies, providing a rich and detailed, yet complex account of data (Braun & Clarke, ; King,) It suggests that the derived systematic thematic analysis model is valuable across multiple disciplines, particularly in grounded theory, ethnographic approaches, and narrative approaches, while also being adaptable to more descriptive, positivist-based methodologies Over the last ade, thematic analysis (TA) has become an increasingly popular way of engaging with qualitative data. Within the first, there are those tied to, or stemming 1 Wright-Patterson Medical Center, Dayton, OH, USAUniformed Services University of the Healthy Sciences, Bethesda, MD, USA. PMIDDOI thematic analysis (TA) shows that there is a lack of descriptions issues exist due respect to the concepts, process, validations and clarifications that been used by researchersThematic analysis has widely been used in qualitative data analysis for theory development. This paper illustrates step-by-step procedure of qualitative data analysis through thematic Advantages of Thematic Analysis. We first outline the Thematic Analysis is considered the most appropriate for any study that seeks to discover using interpretations. TA is highly cited as an ana-lytic method of choice for many, not only within psychology but also across a wide range of disciplines (Joffe, ; Terry et al.,) Thematic analysis (TA) is a method for identifying, analyzing, and interpreting patterns of meaning ('themes') within qualitative data Thematic analysis, the often-used methods of qualitative research, provides concise description and interpretation in terms of themes and patterns from a data set. It is a search for themes that This chapter introduces thematic analysis (TA), a method that has become a widely-used tool for analysing qualitative data, both in psychology and beyond. The application of thematic analysis requires trained expertise and should not be used in a prescriptive, linear, and inflexible manner while analyzing data As noted in the preface, we have written this book in response to a per-ceived need for a published volume that gives researchers a practical framework for carrying out an Introduction.