ON RESEARCH MATTERS: RIGOR AND TRUSTWORTHINESS

by:

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One of the things we need to comprehend in qualitative research is rigor and trustworthiness, which are difficult ideas to grasp. In qualitative terms, rigor is a way for generating trust or confidence in the outcomes of a research investigation. It also allows us to maintain a level of consistency in our methods over time. It moreover accurately represents the demographic under investigation.

To dig it further, rigor is simply described as the attribute or state of being highly accurate, thorough, or precise, or the characteristic of being comprehensive and correct. It is the research design's strength and the method's suitability for answering the questions. It is anticipated that qualitative studies be undertaken with exceptional rigor due to the extreme risk of subjectivity that is implicit in this method of study since working with narratives and individuals, is a more challenging process than when dealing with data and statistics.

On the other matter, the term trustworthiness relates to the quality, authenticity, and sincerity of qualitative research findings. It has something to do with the level of trust or confidence people have in the outcomes. Qualitative research is constantly concerned with rigor and truthfulness. Trustworthiness addressed strategies for ensuring that the study process was carried out correctly. The idea of trustworthiness is compared to the empiricist notions of internal and external validity, reliability, as well as objectivity.
Reference:
