



University of Wales
Trinity Saint David
BIRMINGHAM

Methods and Search Strategy Academic Poster

Assignment Title: Methodology poster

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Exploring the barriers to accessing health and social care services in the Asian community living in the UK

01 Introduction and Research Aim

The methodology chapter evaluates how research is executed and why specific approaches are considered in the process (Kaur and Sharma, 2023, p. 6). The posters key steps of the research method that are used in a dissertation, including validation, data selection, method of analysis and search strategy. The secondary research approach is taken into account for drawing on existing policy and academic literature (Hamzani et al., 2023, p. 3612). The research aims to evaluate barriers that influence the ancient community in accessing the care facilities in the UK. It helps in recognising strategies for improving accessibility and inclusivity. The research focuses on identifying inequality-related issues and utilises the thematic analysis technique for developing practical recommendations and improving access to care facilities.

02 Search Strategy

The search strategy considered in this case is secondary, which refers to a structured and planned method that is utilised for recognising relevant literature from academic sources (Ruslin et al., 2022, p. 25). It assists the researchers in finding high-quality, focused and reliable information. This research has utilised an appropriate search strategy for using keywords that are obtained from the objectives and aims of the study. Cultural barriers, healthcare services, health inequalities, the Asian community and healthcare access are the main keywords for the study. OR and AND are the Boolean operators that help in combining the keywords for searching relevant literature.

03 Searching for Information

Information was gathered from critical databases like NHS Digital and ScienceDirect. The platforms like ResearchGate are also selected to locate journal articles rather than as a primary database. These databases and platforms were used because they offer a wide range of trusted documents and peer-reviewed articles (Islam et al., 2025, p. 9). The search process follows clear steps, such as the selection of broad keywords, the consideration of filters like the date of publication and refining of the search results by focusing on healthcare access and ethnic minorities. In this way, the steps collectively help in gathering high-quality and relevant sources for the study.

04 Picture / Graph / Visual Aid / Statistics

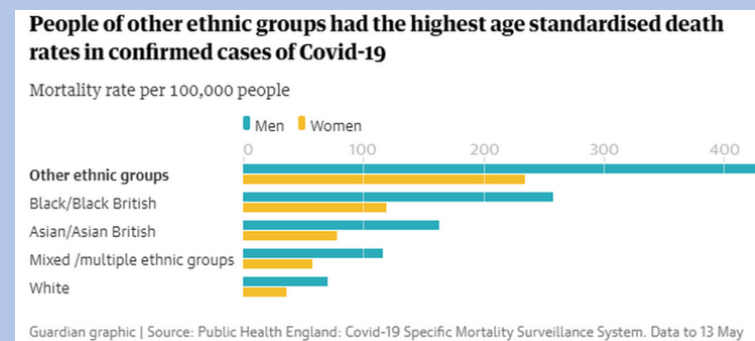


Figure 2: Death rate of people from different ethnic groups

(Source: SHF, 2020, para. 1)

The high rate of death among the vulnerable ethnic groups demonstrates inequality in access to care facilities. Additionally, the high rate of mortality among the black and Asian population reflects structural, language and cultural issues in accessing the social and health care services in the UK sector.

Articles	Codes	Themes
Prajapati and Liebling (2022)	• Mental Health Stigma • Fear of Judgment • Lack of Culturally Appropriate Services • Service Mistrust • Delayed Help-Seeking	Access barriers
Delon et al. (2022)	• Unequal Cancer Incidence • Late-Stage Diagnosis • Screening Underutilisation • Ethnic Health Disparities	

Figure 3: Instance of a result summary sheet (Source: Self-developed)

05 Research Validation and Analysis

Research validation in the secondary method of research indicates the process of checking relevance, reliability and credibility of the sources. Validation is essential for ensuring that conclusions are based on appropriate evidence. The sources are evaluated utilising several criteria like the credibility of authors, relevance to the ethnic minority population and the date of publication (Savolainen, 2023, p. 1098). The CRAAP framework was used to evaluate sources: Currency (recent publications), Relevance (aligned with healthcare access in UK Asian communities), Authority (credible authors/journals), Accuracy (evidence-based data), and Purpose (objective, research-focused information).

06 Inclusion Criteria

The peer-reviewed journals that have been published during the last 5 years are taken into account for conducting the study. It is ensured that all the sources are published and written specifically in the English language.

07 Exclusion Criteria

The sources published before 2020 and non-English language sources are excluded from the study. The research papers that are not directly associated with ethnic minorities are also avoided in this case.

08 Ethical Considerations

Originality and clarity:

- Accurate representation of secondary sources
- Avoidance of bias and misinterpretation
- GDPR compliance where relevant
- Respectful representation of minority communities

Data Integrity and Reliability:

- Harvard referencing to prevent plagiarism.

Compliance with Laws and Regulations:

- Adhere to relevant laws and avoiding misinterpretation.

Transparency:

- Thorough presentation of literature.

References

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