| No. Item | Guide questions/description | Reported in Section |
|---|--|---|
| Domain 1: Research | | |
| team and reflexivity | | |
| Personal Characteristics | | |
| Interviewer/facilitator | Which author/s conducted the interview or focus group? | Methods/data collection |
| 2. Credentials | What were the researcher's credentials? | Methods/participants and data collection |
| 3. Occupation | What was their occupation at the time of the study? | Title page |
| 4. Gender | Was the researcher male or female? | Methods/data collection |
| 5. Experience and training | What experience or training did the researcher have? | Title page |
| | | The senior researcher/last author (interviewer and supervisor PhD), the second author (supervisor, PhD), and 4 coauthors (co-readers with PhD) have an extensive experience in both quantitative and qualitative studies. |
| Relationship with participants | | |
| 6. Relationship established | Was a relationship established prior to study commencement? | Methods/data collection |
| 7. Participant knowledge of the interviewer | What did the participants know about the researcher? e.g. personal goals, reasons for doing the research | Methods/data collection and consent form |
| 8. Interviewer characteristics | What characteristics were reported about the interviewer/facilitator? e.g. Bias, assumptions, reasons and interests in the research topic | Methods/data collection and consent form |
| Domain 2: study design | | |
| Theoretical framework | | |
| 9. Methodological orientation and Theory | What methodological orientation was stated to underpin the study? e.g. grounded theory, discourse analysis, ethnography, phenomenology, content analysis | Methods/data analysis |
| Participant selection | | |
| 10. Sampling | How were participants selected? e.g. purposive, convenience, consecutive, snowball | Methods/participants |
| 11. Method of approach | How were participants approached? e.g. face-to-face, telephone, mail, email | Methods/participants |
| 12. Sample size | How many participants were in the study? | Results and table 2 |
| 13. Non-participation | How many people refused to participate or dropped out? Reasons? | Discussion |
| Setting | | |
| 14. Setting of data collection | Where was the data collected? e.g. home, clinic, workplace | Methods/participants |
| 15. Presence of non- participants | Was anyone else present besides the participants and researchers? | Methods/data collection |
| 16. Description of sample | What are the important characteristics of the sample? e.g. demographic data, date | Methods and results |
| Data collection | | |
| 17. Interview guide | Were questions, prompts, guides provided by the authors? Was it pilot | Methods/data collection |

| | tested? | |
|------------------------------------|---|--|
| 18. Repeat interviews | Were repeat interviews carried out? If yes, how many? | Methods/data collection |
| 19. Audio/visual recording | Did the research use audio or visual recording to collect the data? | Methods/data collection |
| 20. Field notes | Were field notes made during and/or after the interview or focus group? | Methods/data collection |
| 21. Duration | What was the duration of the interviews or focus group? | Results |
| 22. Data saturation | Was data saturation discussed? | Methods/data analysis |
| 23. Transcripts returned | Were transcripts returned to participants for comment and/or correction? | Discussion |
| Domain 3: analysis and findings | | |
| Data analysis | | |
| 24. Number of data coders | How many data coders coded the data? | Methods/data analysis |
| 25. Description of the coding tree | Did authors provide a description of the coding tree? | Table 3: Categories and themes |
| 26. Derivation of themes | Were themes identified in advance or derived from the data? | Methods/data analysis |
| 27. Software | What software, if applicable, was used to manage the data? | Methods/data analysis |
| 28. Participant checking | Did participants provide feedback on the findings? | Discussion |
| Reporting | | |
| 29. Quotations presented | Were participant quotations presented to illustrate the themes/findings? Was each quotation identified? e.g. participant number | Results |
| 30. Data and findings consistent | Was there consistency between the data presented and the findings? | Results |
| 31. Clarity of major themes | Were major themes clearly presented in the findings? | Results/discussion/conclusion and table 3: Categories and themes |
| 32. Clarity of minor themes | Is there a description of diverse cases or discussion of minor themes? | Results |

Supplementary Table: Consolidated criteria for reporting qualitative studies (COREQ): 32-item checklist

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