### Domain 1: Research team and reflexivity

| **Personal characteristics** |
|-------------------------------|
| 1. Which author(s) conducted the interview? | The interviews were conducted by FT, AFD, SB, IBN, and SL. |
| 2. What were the researcher's credentials? | MD: Medical Doctor and PhD; FT: PhD in public health, AFD: Medical Doctor and PhD candidate, SB and IBN: Medical doctors, SL: Masters in clinical research, LCB: Medical Doctor and PhD, FL: Medical Doctor and PhD, SD: Medical Doctor and PhD, TLL: Medical doctor, OC: Medical Doctor and PhD |
| 3. What was their occupation at the time of the study? | OC, MD, FT, AFD, SL were employed at the research unit; IBN and SB were residents carrying out an internship at the research unit. All other researchers are associate researchers to the research unit. |
| 4. Was the researcher male or female? | MD and OC are male, all other authors are female. |
| 5. What experience or training did the researcher have? | All researchers have been trained in qualitative research prior to the start of the study. |

#### Relationship with participants

| **Theoretical framework** |
|----------------------------|
| 6. Was a relationship established prior to study commencement | No relationship was established before starting the study. |
| 7. What did the participants know about the researcher? | Participants didn't know anything about the researchers. |
| 8. What characteristics were reported about the interviewer/facilitator? | No characteristics were reported. Participants only knew that the researchers didn't work for OFII. |

### Domain 2: Study design

| **Theoretical framework** |
|----------------------------|
| 9. What methodological orientation was stated to underpin the study? | Phenomenological study using grounded theory analysis. |

#### Participant selection

| **Participant selection** |
|----------------------------|
| 10. How were the participants selected? | All adult participants who agreed to participate and understood the study goals were selected. |
| 11. How were the participants approached? | Two different approaches were used, depending on the OFII centre in which the study was carried out. The two approaches... |
| Question                                                                 | Answer                                                                                                                                 |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 12. How many participants were in the study?                            | There are 34 participants in the study.                                                                                                                                                        |
| 13. How many participants refused to participate or dropped out? Why?   | Two participants explicitly refused to take part in interviews. Reasons are detailed in the results section of the article.                                                                |
| **Setting**                                                             |                                                                                                                                                                                              |
| 14. Where was the data collected?                                       | The interviews were carried out in a private space in an OFII centre.                                                                                                                        |
| 15. Was anyone else present besides the participants and researcher?    | Some interviews were conducted with two researchers.                                                                                                                                             |
| 16. What are the important characteristics of the sample?              | Participants are a diverse sample of migrants undertaking the medical check-up at OFII                                                                                                        |
| **Data collection**                                                     |                                                                                                                                                                                              |
| 17. Were questions, prompts, guides provided by the author?             | The questions were asked following an interview guide. The interview guide was prepared in the whole team. It was pilot tested then adjusted.                                                  |
| 18. Were repeat interviews carried out? Details                         | No repeat interviews were carried out.                                                                                                                                                         |
| 19. Did the researcher use audio or visual recording to collect the data?| All interviews were audio recorded with the consent of the participants.                                                                                                                         |
| 20. Were field notes made during and/or after the interview or focus group? | Notes were taken during interviews.                                                                                                                                                           |
| 21. What was the duration of interviews or focus groups?               | The interviews lasted between 6 and 45 minutes, with an average of 15 minutes.                                                                                                                   |
| 22. Was data saturation discussed?                                      | Data saturation was discussed with the entire team of researchers.                                                                                                                          |
| 23. Were transcripts returned to participants for comments and/or correction? | No transcripts were returned to participants.                                                                                                                                               |
| **Domain 3: Analysis and findings**                                     |                                                                                                                                                                                              |
| 24. How many data coders coded the data?                                | The original coding tree was created with the entire team of researchers. Then, two researchers (IBN and SB) independently coded the transcripts.                                                  |
|   | Question                                                                 | Answer                                      |
|---|--------------------------------------------------------------------------|---------------------------------------------|
| 25. | Did authors provide a description of the coding tree? | The coding tree is not described. |
| 26. | Were themes identified in advance or derived from the data? | Themes were derived from data. |
| 27. | What software, if applicable, was used to manage the data? | Researchers coded using the NVivo 10 software. |
| 28. | Did participants provide feedback on the findings? | The participants didn't provide feedback on the findings. |
| **Reporting** | | |
| 29. | Were participant quotations presented to illustrate the themes/findings? Was each quotation identified? | Some participants quote are added to illustrate findings. |
| 30. | Was there consistency between the data presented and the findings? | The data presented and the findings are consistent. |
| 31. | Were major themes clearly presented in the findings? | The major themes are presented in the findings. |
| 32. | Is there a description of diverse cases or discussion of minor themes? | Minor themes are discussed. |