Additional File 1 - COREQ Checklist

Personal characteristics				
1.	Interviewer/facilitator	SCO and CN		
	Which author/s were involved in data collection?			
2.	Credentials	SCO: MPH, PhD ©		
	What were the researchers' credentials?	CN: MSc. Med, PhD		
		JAA: MSc, PhD		
		AA: MSc, PhD		
		MKO: MPH, MHPM, MCIA, FWACP		
3.	Occupation	SCO: Technical Officer, Health Systems Strengthening and		
	What was their occupation at the time of the study?	Health Workforce		
		CN: Graduate Fellow and WHO Consultant		
		JAA: Technical Officer, Human Resources for Health Systems		
		AA: Regional Advisor, Health Workforce Planning		
		MKO: Senior International Development Assistance Officer		
4.	Gender	SCO: Male		
	Was the researcher male or female?	CN: Male		
		JAA: Male		
		AA: Male		
		MKO: Male		
5.	Experience and training	SCO, CN, JAA, AA, and MKO had conducted numerous		
	What experience or training did the researchers have?	qualitative studies previously and have experience in design,		
		interviews, analysis and reporting.		
	Relationship with participants			
6.	Relationship established	There was no established relationship prior to study		
	Was a relationship established prior to study	commencement?		
	commencement?			
7.	, ,	Respondents were briefed on the role of the interviewers and		
	What did the participants know about the researcher?	the objective of the study prior to commencing the interview.		
	E.g. personal goals, reasons for doing the research	Informed consent was obtained which include permissions to		

	record interview and present anonymized excerpts in the final			
	report.			
8. Interviewer characteristics – what characteristics were	No interviewer characteristics were reported as they had no			
reported about the interviewer?	Bias, assumptions, reasons and interests in the research topic			
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	Phenomenology with a focus on gaining contextual meanings based on experiences of primary healthcare workers.			
10. Sampling How were participants selected?	Purposive sampling			
11. Method of approach How were participants approached?	Respondents were selected from a list of potential interviewees drawn by the gatekeepers with 41 respondents approached physically in their workplaces.			
12. Sample size How many participants were in the study?	41			
13. Non-participation How many people refused to participate or dropped out? Reasons?	None of the approached respondents refused to participate.			
Setting				
14. Setting of data collection Where were the data collected? e.g. home, clinic, workplace	All interviews were conducted at the respondent's workplaces.			
15. Presence of non-participants Was anyone else present besides the participants and researchers?	No			
16. Description of sample What are the important characteristics of the sample? e.g. demographic data, date	Cadre and State.			
Data collection				

17.	Were questions, prompts, guides provided by the authors? Was it pilot tested?	An interview guide elicited responses on the important issues that health workers consider when thinking of a work location. Following initial questions, the interviewer asked probing questions to gain further insights on how each mentioned factor influenced their choices.
18.	Repeat interviews Were repeat interviews carried out? If yes, how many?	No
19.	Audio/visual recording Did the research use audio or visual recording to collect the data?	Interviews were audio recorded.
20.	Field notes Were field notes made during and/or after the interview or focus group?	Field notes were taken during all physical interviews
21.	Duration What was the duration of the interviews or focus group?	The interviews lasted 40 to 60 minutes.
22.	Data saturation Was data saturation discussed?	Yes, during analysis.
23.	Transcripts returned Were transcripts returned to participants for comment and/or correction?	No. however, during interviews, clarifications were sought on factors raised, and the perspectives presented.
Da	ta analysis	
24.	Number of data coders How many data coders coded the data?	Two – SCO and CN
25.	Description of the coding tree Did authors provide a description of the coding tree?	Yes
26.		Derived from the data
27.	Software What software, if applicable, was used to manage the data?	NVivo 12
28.	Participant checking	No.

	Did participants provide feedback on the findings?				
Re	Reporting				
29	Quotations presented Were participant quotations presented to illustrate the themes/findings? Was each quotation identified?	Yes			
30	Data and findings consistent Was there consistency between the data presented and the findings?	Yes			
31	Clarity of major themes Were major themes clearly presented in the findings?	Yes			
32	Clarity of minor themes Is there a description of diverse cases or discussion of minor themes?	Yes			