**Supplementary material**

**Topic guide 1 : migrant participants**

Introduction questions

1. What are your health needs/main health problems. What may be the origin of these problems

based on your opinion?

2. What do you do to tackle those health issues? What type of help do you usually look for these

health problems?

3. Have you made use of the any type of any health services in the country? If yes, from which

organization (private, NGO) and how did you find the quality of the healthcare provision? If not,

what may be the barriers to health care access in the country for you?

Experience with vaccination at host/transit country

*Routine vaccination*

4. a) Have you or your children been vaccinated since you arrived in the country? If yes, how

would you describe the vaccination services? Where did you get vaccinated? How would you

describe the interaction with vaccination personnel? What diseases were you vaccinated against?

If not, do you know where to get vaccinated ? Was it offered to you, but you did not accept?

What may be the reasons you refused?

In your opinion, what makes it hard to get vaccination services for you/your child?

b) How concerned were you getting COVID-19? What had you heard about COVID-19

vaccines? How did you feel about the COVID-19 vaccines?

Decision to get vaccinated

5. a) Can you tell me about how you came to the decision to vaccinate?

b) Did you receive information about vaccination during your stay in Morocco (including

COVID-19)? If yes, where did you receive the information? What sources of information you

use to get information about vaccines? What sources of information do you trust most when

looking for information about vaccination (friends, family, community members, health

professionals…)? Is information on vaccination and vaccination services available in your own

language?

Perceptions and social processes

What are your thoughts around vaccination? In your opinion, what are the benefits and risks? To

what extent being vaccinated (or your child) may change things for you in your family, your

community? In your opinion, what are the thoughts of your close family and friend on getting

you child vaccinated?

Recommendations

8. What are your suggestions to improve vaccination services in the country?

**Topic guide 2 : Health professionals**

1. What are the main health needs/problems among migrants?

2. What kind of help do migrants usually seek for their health problems?

3. What kind of health services do they usually seek? (a) Which institution/organization (national, private, NGO) and how would you describe the quality of health care? (b) What are the barriers that may hinder access to health care for migrants?

4. How common are the following health problems among migrants? Diabetes, cardio, respiratory problems, cancer, mental health; HIV, hepatitis B, C; malaria, NTDs (soil-transmitted leishmaniasis, scabies, dengue fever and heliminths); maternal and newborn health problems; tuberculosis. How would you describe the quality of care provided for

5. Are migrants vaccinated in Morocco? If so, where and how would you describe vaccination services? What diseases are migrants usually vaccinated against? Were migrants offered to be vaccinated and they didn't accept? What could be the reasons for this refusal?

7. What are your proposals/recommendations for better health care for migrants in the country?