

HIV/AIDS among Migrants in Morocco: A Cross-Sectional Biobehavioral Study

Questionnaire

This questionnaire is part of a doctoral research conducted at the Faculty of Medicine and Pharmacy of Oujda. This study aims to explore the knowledge, attitudes and risk behaviors related to HIV/AIDS among migrants and refugees living in Oujda, Morocco.

The results obtained will provide valuable scientific data to help decision-makers develop HIV prevention and care strategies adapted to migrant populations.

Your participation is entirely voluntary. You are free not to answer certain questions and to withdraw from the study at any time, without having to justify the reason. All information collected will remain anonymous and strictly confidential.

Your contribution is essential to adapt health services to your needs and expectations.

Thank you for your valuable collaboration.

Date : /-----/-----/-----/

Participant ID :

Section 1 : Socio-demographic characteristics		
1	Sex	☐ Male ☐ Female
2	Age (in years)	years
3	What is your language of communication in Morocco?	☐ French ☐ English ☐ Spanish ☐ Arabic (dialect) ☐ Other
4	Marital status	☐ Single ☐ Married ☐ Divorced/Separated ☐ widower
5	what is your religion?	☐ Muslim ☐ Christian ☐ Jewish ☐ without religion ☐ Prefer not to say
6	Education level	☐ None ☐ Primary ☐ Secondary ☐ High school ☐ Vocational training ☐ Tertiary ☐ Other
7	What is your country of origin?	
8	What are the reasons for your migration?	☐ Immigration to Europe ☐ Seeking a better life

		☐ Obtaining healthcare ☐ Seeking better future for children/family ☐ Fleeing war/persecution/political, economic or social situation ☐ Study ☐ Other
9	What is your migration status in Morocco?	☐ Migrant in a regular situation ☐ Migrant in an irregular situation ☐ Refugee ☐ Asylum seeker
10	What is the duration of your stay in Morocco (in months)?	
11	Do you have children?	☐ Yes ☐ No

Section 2: HIV/AIDS knowledge

N°	Questions	Yes	No	I don't know
1	Have you ever heard of HIV/AIDS?	☐	☐	☐
2	Did you know that preventive measures can protect you from HIV?	☐	☐	☐
3	Do you know that abstaining from vaginal/anal sex can protect against HIV?	☐	☐	☐
4	Do you know that the systematic and correct use of condoms can protect against HIV?	☐	☐	☐
5	Do you think HIV can be transmitted by shaking hands with an infected person?	☐	☐	☐
6	Do you know that having a single faithful, uninfected sexual partner protects against HIV?	☐	☐	☐
7	Do you think a condom can be reused for multiple sexual encounters?	☐	☐	☐
8	Do you think HIV can be transmitted by a mosquito bite?	☐	☐	☐
9	Do you think HIV can be transmitted by sharing a meal with an HIV-positive person?	☐	☐	☐
10	Do you know that HIV can be transmitted through sharing a used needle or syringe?	☐	☐	☐
11	Do you know that a person who appears healthy can still be HIV-positive?	☐	☐	☐

12	Do you know that a mother can transmit HIV to her baby?	☐	☐	☐
13	Do you know that it is possible to reduce the risk of mother-to-child HIV transmission?	☐	☐	☐
Section 3: Attitudes towards HIV/AIDS				
N°	Questions	Yes	No	I don't know
1	Would you be willing to share a meal with an HIV-positive person?	☐	☐	☐
2	Would you be willing to care for an HIV-positive relative/friend in your own home?	☐	☐	☐
3	Should HIV-positive students be allowed to continue attending school?	☐	☐	☐
4	Should HIV-positive teachers be allowed to continue teaching at school?	☐	☐	☐
5	Would you buy food from a merchant known to be HIV-positive?	☐	☐	☐
6	Would you prefer the HIV-positive status of family members to be kept confidential?	☐	☐	☐
Section 4: HIV/AIDS risk behavior				
1	Have you had sex in the past 12 months?	☐ Yes ☐ No ☐ Prefer not to say		
2	Did you use a condom during your last sexual intercourse in the past 12 months?	☐ Yes ☐ No		
3	Number of sexual partners	☐ One or none ☐ More than one		
4	Origin of the majority of your sexual partners in the past 12 months	☐ Compatriot ☐ Moroccan ☐ Other		
5	Have you ever traded sex in the past 12 months?	☐ Yes ☐ No		
6	Did you use a condom during your last transactional sexual encounter?	☐ Yes ☐ No		
7	Have you injected drugs in the past 6 months?	☐ Yes ☐ No		
Section 5: HIV testing				
1	Have you ever had an HIV test?	☐ Yes ☐ No		
2	Do you know where to get an HIV test?	☐ Yes ☐ No		

3	When did you last have an HIV test?	☐ Less than 3 months ago ☐ Between 3 and 6 months ago ☐ Between 7 and 12 months ago ☐ More than 12 months ago
4	Was your last HIV test voluntary?	☐ Yes ☐ No
5	Where did you have your last HIV test?	☐ Health center ☐ Hospital ☐ Medical screening NGO ☐ Community screening NGO ☐ NGO mobile screening ☐ Private sector ☐ Other (please specify):
6	Who performed your last HIV test?	☐ Doctor ☐ Nurse ☐ Peer ☐ Other (please specify):
7	Did you receive the result of your last HIV test?	☐ Yes ☐ No
8	Did you receive counseling or post-test support after your HIV test?	☐ Yes ☐ No
9	What are the reasons you have never had an HIV test?	☐ Health center is too far ☐ Don't trust people who do the test ☐ I think I am positive ☐ I don't think I am at risk of HIV ☐ Lack of time ☐ Do not know where to go ☐ Fear of discovery by others ☐ I don't want to change my behavior if I am positive ☐ Other (please specify):

Thank you for your contribution.