

## **Factors Influencing Organ Donation in Qatar**

### **SETTING THE CRITERIA**

1. May I know the language of your choice for the interview?

Language \_\_\_\_\_

2. Age: Are you 18 or over 18

a. Yes

b. No (Terminate)

c. Don't Know (Terminate)

d. Refused (Terminate)

3. Do you have a Qatari resident permit/ Qatari Citizenship

a. Yes [Continue]

b. No [Terminate]

c. Under process [Continue]



7. What organs/tissues can be donated? (Should not be read to respondents)

- |                      |                                 |
|----------------------|---------------------------------|
| a. Kidney            | g. Blood                        |
| b. Heart             | h. Cornea of the Eyes           |
| c. Liver             | i. Skin                         |
| d. Lungs             | j. Bone marrow                  |
| e. Pancreas          | k. Bone                         |
| f. Intestine         | l. All of above                 |
| m. None of the above | n. Others (Please specify)_____ |

8. There is a donor registry in Qatar where people register during their life to donate organs after death. Have you heard about it?

- a. Yes                      b. No                      c. Partially

9. At what age can an individual register for organ donation?

- a) At any age  
b) 18 years and above  
c) Don't know

10. Death could mean:

- a. The heart is not beating and there is no breathing  
b. Brain death in which the hearth is beating with the help of ventilator, to keep breathing  
c. I don't know  
d. Other (Please Specify)\_\_\_\_\_

11. Does your religion allow organ donation?

- a. Yes                      b. No                      c. don't know

12. Do you know anyone who has donated an organ?

- a. Family member              b. Friend                      c. Colleague              d. No one  
e. Others (please specify) \_\_\_\_\_

13. Do you know that during life an individual can donate a part of his liver to his relative?

- a. Yes              b. No

14. Do you know that donating a part of your liver is a risk to your health?

- a. Yes              b. No              c. Maybe                      d. don't know

15. Do you know that you can donate one of your two kidneys during your life, to another person?

- a. Yes                      b. No



22. If I knew more about what is organ transplant and how it is done

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

23. If more information was available about the viewpoint of my religion with regard to organ donation

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

24. If I knew where I could register

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

### **Section 3.2: Beliefs**

Now I will be asking some questions to know more about your belief in relation to organ donation. These would include beliefs that decide your behavior, your belief about whose opinion influences your decisions, and what you believe can stop you from registering for donation

#### **3.2a Behavioral Beliefs**

(Beliefs that decide your behavior)

25. I think my donation weather living or after death is going to impact my life after death in a good way

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

26. Organ donation is an act which will be rewarded by God

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

27. In case of an emergency, doctors will not provide enough care if the patient is a registered organ donor

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

28. Organ retrieval process after death may cause body disfigurement

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

29. Organ donation will increase if social support is provided to family (of the deceased), regardless of whether they donate or not

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

#### **3.2b Normative Beliefs/ Subjective Norms**

(Whose opinion has a strong influence on your decisions?)

30. To register as an organ donor in Qatar: you will take the opinion of

(Researcher can choose more than one option; however, options should not be read to respondents)

- a. Family member (please specify).....
- b. My Community
- c. Religious leader
- d. Friend
- e. No one
- f. Others (please specify)\_\_\_\_\_

### **3.2c Control Beliefs/ Perceived Behavioral Control**

(What you believe can stop you from registering for donation)

31. You don't find many opportunities to register as organ donor in Qatar

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

32. Organ donor registration is time consuming process

(Ask only if registered in Qatar)

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

33. While registering for organ donation, you may not get answer for all your questions

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

34. You are not healthy to donate

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

35. Your age is not fit for donating your organ.

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

36. Operation procedure for procuring organs is discouraging

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

#### **Live Donation**

37. You are worried that organ donation might leave you weak and disabled

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

38. I don't trust the health care system in Qatar and it is better to go abroad for organ donation and organ transplantation

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

#### **Donation after Death**

39. Emotions of your family members while organ are being taken make you feel concerned

Strongly Agree  Agree  Neither agree nor disagree  Disagree  Strongly disagree

## **Section 4: Intentions**

The next set of questions will let us understand your intentions with regard to making donation in future. (If Answer to Q4 is Qatar skip this section)

40. Are you willing to register as an Organ/Tissue donor in Qatar?

(Ask if not already registered in Qatar)

Yes                      No                      Not Decided

(If 'No' Skip 41)

41. If you are willing to donate which organs or tissue will you prefer to donate?

(Read the options to the participant. The researcher can choose more than one option. Ask only if willing)

- a. Kidney                      b. Blood
- c. Heart                      d. Eyes
- e. Liver                      f. Skin
- g. Lungs                      h. Bone marrow
- j. All of above                      k. None of the above
- l. Others (Please specify) \_\_\_\_\_

42. Do you have a religious leader who you trust?

- a. Yes    b. No

43. Would you consider organ donation after discussion with a religious leader?

- a. Yes                      b. No                      c. Maybe                      d. Don't Know

44. Would you consider donating organ more seriously if you are approached by an organization you could trust for e.g. HMC, PHCC?

Strongly Agree O    Agree O    Neither agree nor disagree O    Disagree O    Strongly disagree O

## **1 Section 5: Demographic information**

45. May I ask you some general questions about yourself?

- i. Gender (Select yourself, don't ask):  
Male/Female
- ii. Age:
- iii. What is your nationality?
- iv. What is your occupation: (Choose the appropriate from below)  
Student/ Home maker/ Government employee/ Non-government employee/ Self-

employed/Retired/ Unemployed

(Skip next if self-employed, retired or unemployed)

- v. Job Sector: (Choose the appropriate from below)  
Agriculture/ Petrochemical/ Manufacturing/Construction/Services/Healthcare/Transport/ Others  
(Please specify).....
- vi. Approximately what is your Household Monthly Income level in Qatari Riyal? Please consider salary and any other income e.g. rent, social welfare, etc:  
(Choose the appropriate from below)
- a. Less than QR10,000/month
  - b. QR10,000 –20,000/month
  - c. QR 20,100 – QR 30,000/month
  - d. QR 30,000 and above
  - e. Refused
- vii. Is there more than one earning member in your household?  
Yes  No
- viii. What is your Religion: Islam /Christianity/Others (Please Specify?)
- ix. Marital status: (Choose the appropriate from below):  
Single /Married/ Divorced/ Widowed
- x. Total number of dependent family members inside as well as outside Qatar:
- xi. Level of education: (Choose the appropriate from below)  
Primary (till class 5)/ Secondary (till class 10)/ higher secondary (till class 12 or equivalent) /  
Graduation/ Post graduation studies/ Doctoral studies/Informal education/ Diploma/ Can read  
and write name only/ cannot read and write
- xii. How long have you been living in Qatar?
- a. \_\_\_\_\_year(s) \_\_\_\_\_month(s)
  - b. All my life

**Other Details:**

- a. Date of Interview
- b. Interviewer Name:
- c. Supervisor Name:
- d. Name of Municipality:
- e. Cluster No:
- f. Interview Start Time:
- ii. Interview End Time:

**\* Thank you for your valuable time and effort. Any suggestions/opinions regarding the questionnaire and its improvement are most welcome.**

**Additional Information:**

Would you be willing to give consent for organ donation of your family member if approached?  
Yes/ No/ Not decided

**Participant Serial #:**

**Additional Information for Quality Check**

Your Complete Name:

Contact Details:

Place of Residence in Qatar:

Name of Municipality:

Cluster No:

Residential Address (Data collector will fill herself/himself)

**Other Details:**

Date of Interview:

Interviewer Name:

Enumerator No:

Supervisor Name:

Interview Start Time:

Interview End Time: