

Project: Assessment and analysis of eating behaviour and food environment factors related to the consumption of iron-rich foods amongst children aged 6-23 months in Senegal.

Questionnaire on mothers' intention and its related psychosocial factors of providing iron-rich food to children aged 6-23 months.

A-IDENTIFICATION

Questionnaire number...../

<p>Date of the survey: __ _ _ / __ _ _ / __ _ _ _ _ _ </p> <p align="center">Day Month Year</p> <p>Name of the department: ----- Code __ _ _ </p> <p>Name of the village: ----- Code __ _ _ </p> <p>Household's number: __ _ _ </p> <p>Code of interviewer: __ _ _ </p> <p>Code of supervisor: __ _ _ </p>

B- DEMOGRAPHIC CHARACTERISTICS

Respondents: 1 = Mother of the child; 2 = Caregivers of the child. |__|_|

N°	QUESTIONS AND FILTERS	Codes
Q1	How old were you at your last birthday? <i>(Check the age before reporting it in the questionnaire)</i>	Age (completed years): __ _ _
Q2	Have you been to school?	1. Yes __ _ 0. No __ _ If No go to Q4

Nº	QUESTIONS AND FILTERS	Codes
Q3	What is the highest level of education you reached?	1. Primary ___ 2. Secondary cycle1 ___ 3. Secondary cycle 2 ___ 4. Superior ___ 20. Other to specify: ___ ___
Q4	Do you have a health record or other document where your child's date of birth is mentioned?	1. Yes ___ 0. No ___ If Yes , enter child's date of birth: __ _ _ / __ _ _ / __ _ _ _ _ _ Day Month Year If No , estimate the age in months. __ _ _
Q5	What is the sex of (Name) the child?	B ___ G ___

C- MEASURES OF INTENTION AND PSYCHOSOCIAL FACTORS (**).

Target behaviour: *"To give iron-rich foods* to your children aged 6-23 months at least once a day".*

* meat (beef, sheep, goat ...), poultry, offal, liver, fish and seafood and eggs.

Instructions for interviewers: - (1) Introduced and explained the pictograms (visual scale) to the participant, so that she can look at the pictograms and choose the answer that fits well her view of each question (item).

- (2) Ask the participant to respond to the best of her knowledge, by saying to participant: **"There is not false or true answer, please, answers questions by saying what you think personally."**

INTENTION (INT)

What is your personal position on the following statements?

1- I intend to give iron-rich foods to my child aged 6-23 months at least once a day.



[Blue bar]				
Strongly disagree	Disagree	Neither disagree, Nor agree	Agree	Strongly agree

2- I will give iron-rich foods to my child aged 6-23 months at least once a day.



[Blue bar]				
Strongly disagree	Disagree	Neither disagree, Nor agree	Agree	Strongly agree

BEHAVIORAL BELIEFS (BB)

To what extent do you agree or disagree with the following statements?

1-If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will be healthy.

2-If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will grow well.

3- If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will have a lot of blood in his/her body.

4- If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will be intelligent.

5-If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will have a lot of vitamins in his/her body.

6- If you give an iron-rich food like fish to your child aged 6-23 months at least once a day, the bones will block his/her throat.

7-If you give iron-rich foods to your child aged 6-23 months at least once a day, it will cause vomiting to your child.

8- If you give iron-rich foods to your child aged 6-23 months at least once a day, your child will suffer from intestinal worms.

EVALUATION OF THE CONSEQUENCES (E)

1-For you, the fact that your child aged 6-23 months is in good health is ...

2-For you, the fact that your child aged 6-23 months grows up well is ...

3-For you, the fact that your child aged 6-23 months has a lot of blood in his/her body is ...

4-For you, the fact that your child aged 6-23 months is intelligent is ...

NORMATIVE BELIEFS (NB)

Do you think the following people or groups of people would approve or disapprove of you giving iron-rich foods to your child aged 6-23 months at least once a day?

1-Nurses

2-Your husband

3-Your mother-in-law

4- Your mother

5-Other mothers in the village

6-Community relays

7-"Badiene Gokh"

8-NGOs / associations

MOTIVATION TO COMPLY (MC)

Regarding giving iron-rich foods to your child aged 6-23 months at least once a day, you will likely or unlikely act according to the expectations of:

1-Nurses.

2-Your husband

3-Your mother-in-law

4-Your mother.

5-Other mothers in the village.

6-Community relays

7-"Badiene Gokh".

8-NGOs / associations.

CONTROL BELIEFS (CB)

To what extent do you agree or disagree with the following statements?

1- If I have iron-rich foods into my household, I am able to give them to my child aged 6-23 months at least once a day.

2-If iron-rich foods cost less at the market, I am able to give them to my child aged 6-23 months at least once a day.

3-The lack of financial means could prevent me from giving iron-rich foods to my child aged 6-23 months at least once a day.

4-The lack of iron-rich foods in the market could prevent me from giving iron-rich foods to my child aged 6-23 months at least once a day.

5-The lack of iron-rich foods in my household could prevent me from giving iron-rich foods to my child aged 6-23 months at least once a day.

6-The high price of foods rich in iron could prevent me from giving iron-rich foods to my child aged 6-23 months at least once a day.

PERCEIVED POWER OF CONTROL FACTORS (P)

Among the following factors that could prevent you from giving iron-rich foods to your child aged 6-23 months at least once a day,

1-The lack of financial means is a... obstacle.

2-The lack of iron-rich foods in the market is a...obstacle.

3- The high price of iron-rich foods in the market is an ...obstacle.

4-The lack of iron-rich foods in my household is an ...obstacle.

() All items were followed by the same visual scales (pictograms) as those shown for intention's items.**