Maternal perception of malnutrition among infants using verbal and pictorial methods in rural Kenya

Date of visit: __/__/____ Study Number: _____

Village: _____

Information on caretaker

1. Name of caretaker: _____

2. DOB caretaker::__/__/____

3. Number of pregnancies: _____
4. Number of live births: _____
5. Number of live children:_____
6. Number of children under her care:_____

7. Level of education:

None:=**0**   Lower than Std four: =**1**   higher than Std four: =**2**
Secondary: =**3**   Others: =**4**

Information on infants

8. Name of infant: _____

9. DoB of infant:___/__/____

10. Sex: Female: = **1**   Male=**2**

11. Type of delivery:
Hospital =**1**   Home=**2**   On the way=**3**

Describing infant's growth

12. Is the infants still breastfeeding?

Yes =**1**   No =**0**

Is the infant taking any of the following drinks or foods?
Water:_____   Juice:_____   Cow's milk:_____
Porridge:_____ Marshed potatoes Ugali:_____

Other foods:_____

(**If exclusively breastfeeding=1, if other foods and drinks=0**)

At what age did you start your child on other fluids/foods?

Why did you start your child on other fluids/foods?
_____

13. Has your child been unwell in the recent past (2 weeks)

Yes: =**1**   No: =**0**

If yes, please describe the illness:
_____

1

14. How many times since birth has the infants visited the health centre for Vaccination alone:_____ For illness alone: _____ For vaccination and illness together:_____

    Total number of visits: ☐

15. What infant services have you accessed at your clinic?

Vaccination: _____   Nutrition and health advice: _____
Treatment: _____   Growth monitoring: _____
Bed nets: _____   None: _____

What other services are available for infants?_____

Maternal perception of their infant's nutritional status

Fill in Question 7 from the list of choices provided below it

16. How would you describe your infant's growth and health(thrive)?
Very good=**4**   Good=**3**   Not good=**2**   Poor=**1**   very poor=**0**

Please look through these sketches. What do you see?

17. Please organize the sketches in an order of your choice

(**Perfect order=2, correct extremes=1, Wrong order=0**) ☐

18. Using sketches presented together but in a random order and allow the mothers time to pick whichever one they think;

  i.   Closely resembles the size of your child right now: ☐

What did you look for in comparison?
_____

  ii.   Closely resembles the ideal size for your child: ☐

What did you like in this sketch?
_____

  iii. One that will alarm you to take the child to hospital ☐

What alarmed you about this sketch?
_____

19. How would you know if your child is malnourished?

_____

Taking and discussing anthropometry

The child's MUAC, Weight and Length to be taken

Weight: _____Length: _____MUAC: _____

Do you have any questions or concern from our discussion today?
_____