SWS Serial Number

12 MONTH INFANCY QUESTIONNAIRE

Mother's forename only:

Infant's forename only:
[Nurse to refer to salmon card to ensure child's name is correct, and record any changes thereon. Also to request additional telephone number, for tracing purposes if family move]

$\begin{array}{ll}\text { Sex } & \begin{array}{l}\text { M=Male } \\ \mathrm{F}=\text { Female }\end{array} \quad \square\end{array}$

Date of interview


Interviewer


I would firstly like to ask you about your baby's feeding. I'll start with questions about the type of milk or formula he/she has had.

## 1 MILK OR FORMULA FEEDING

1.1 Was he/she breast fed after the age of 6 months?
0 . No
go to 1.10

1. Yes

1.2 Are you still breast feeding?
2. No go to 1.4 $\square$
3. Yes
1.3 *What is the main reason for continuing to breast feed?
4. Enjoyment
5. Best for baby / prevention of allergies
6. Cheaper $\square$
7. Baby prefers it or refuses other feeds
8. Convenience
9. Any other / multiple reasons, e.g. help lose weight, so sleeps through night
1.4 How old was your baby when he/she last had a breast feed?


## or


1.5 I am now going to ask you about the breast milk your baby has had in the past 4 weeks.

Not including expressed breast milk, can you tell me how many days out of the past 4 weeks (28 days) he/she was breast fed? On average, how many feeds per day did he/she receive on these days? How long on average was he/she actively sucking per day on these days?

| Number of days in <br> the past 28 days | Number of feeds per day | Total time actively <br> sucking per day |
| :---: | :---: | :---: |
|  |  |  |
|  | hrs |  |

1.6 In the past 4 weeks did he/she have any expressed breast milk?
0 . No
go to 1.8

1. Yes

1.7 How many days out of the past 4 weeks ( 28 days) did he/she have expressed breast milk? On average, how many times per day did he/she have expressed breast milk on these days? What was the average amount of milk per day on these days?

1.8 Except for breast milk, has he/she had any other milk or formula in the past 6 months?
2. No go to section 2
3. Yes

1.9 How old was your baby when he/she started regularly having other milk or formula feeds from a bottle or cup, OR FOR MIXING WITH SOLIDS?

or
On what date did he/she start regularly having milk or formula feeds?

$\mathbf{1 . 1 0}$ *Please tell me which types of milk or formula you have used between 6 months and now, and what age your baby was when it was started and stopped, or on what date it was started and stopped.

Use 88's if still using

| Name of formula | Formula <br> code | Age started |  |  | Age stopped <br> (month/day) |  | Date <br> started | Date <br> stopped |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | mths | wks | days | mths | Wks | days |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

1.11 *Can you tell me the types of milk or formula he/she has had in the past 4 weeks? How many days out of the past 4 weeks ( 28 days) was type of milk given? How many times per day was type of milk given? *What was the average amount of type of milk per day on these days? Repeat for any other types of milk used.

| Type of milk or formula | $\begin{gathered} \text { Formula } \\ \text { /milk } \\ \text { code } \end{gathered}$ | Number of days in the past 28 | $\begin{gathered} \text { How } \\ \text { many } \\ \text { times } \\ \text { per } \\ \text { day } \end{gathered}$ | Total volume per day |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | oz$(1 \text { pint }=20 \mathrm{oz})$ |  | mls |  |  |  |
|  |  |  |  |  | . |  |  |  |  |
|  |  |  |  |  | . |  |  |  |  |
|  |  |  |  |  | - |  |  |  |  |
|  |  |  |  |  | . |  |  |  |  |

## 2 FOOD FREQUENCY QUESTIONNAIRE

Now I am going to ask you about the foods your baby has eaten in the past 4 weeks. I will ask you how often he/she has eaten certain foods and also the amount of food eaten. You should only include food actually eaten, do not include food that was left over or spilled. For some foods, I will show you drawings and models to help you estimate the amount of food. Your baby may sometimes be fed by a relative, friend or someone else. If you know the type of food and approximate amount eaten at these times please include them. Explain the use of spoons, cups, bowl and diagrams.
2.1 *Did your baby eat any dried baby foods in the past 4 weeks?
0. No go to 2.3

1. Yes $\square$
2.2

|  | Food | Never | 1-3 per month | Number of times per week |  |  |  |  |  |  | More than once a day | Brand code | Average no. of tablespoons dried on each occasion |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |  |  |
| 1 | Dried baby cereals | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
| 2 | Dried meat or fish based meals | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
| 3 | Dried vegetable, pasta or rice based meals | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
| 4 | Dried desserts | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | - |  |
|  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  | . |  |

2.3 *Did your baby eat any jars, tins or pots of baby foods in the past 4 weeks? 0. No go to 2.5

1. Yes
2.4


| 2.5 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food | Never | 1-3 per month | Number of times per week |  |  |  |  |  |  | More than once a day | Average amount per serving |  |
|  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |
| Bread and crackers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | White bread | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of slices |  |
| 12 | Brown and wholemeal bread | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of slices |  |
| 13 | Crackers, cheese biscuits and breadsticks | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of crackers ritz $=1$, baby breadstick $=1$ adult breadstick and cream crack | cker $=2$ |
| Breakfast cereals |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Breakfast cereals and porridge | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of tbsp dried 1 Weetabix $=4$ |  |
| What are the main types of cereal used? |  | Type |  |  |  |  |  |  |  |  | Brand |  |  |
|  |  | Type |  |  |  |  |  |  |  |  | Brand |  |  |
|  |  | Type |  |  |  |  |  |  |  |  | Brand |  |  |
| Potatoes, rice and pasta |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Boiled and baked potatoes | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{array}{\|l} \hline \text { No. of egg size } \\ 1 \mathrm{av} . \operatorname{scoop}(1 / 4 \text { cup })=1 \end{array}$ |  |
| 16 | Chips, potato shapes and roast potatoes | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | McDonald's = 2 <br> 1 Waffle or 2 croq. $=1$ |  |
| 17 | Rice | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of tablespoons cooked |  |
| 18 | Pasta | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | No. of tbsp cooked |  |


|  | Food | Never | $\begin{aligned} & \text { 1-3 per } \\ & \text { month } \end{aligned}$ | Number of times per week |  |  |  |  |  |  | $\begin{aligned} & \text { More } \\ & \text { than } \\ & \text { once a } \\ & \text { day } \end{aligned}$ | Average amount per serving |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |
| Meat and fish |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Chicken or turkey in batter or breadcrumbs | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & 1 \text { nugget }=0.5 \\ & 1 \text { stick }=1 \\ & 1 \text { burger }=3 \end{aligned}$ |  |
| 20 | Beefburgers | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | 1 burger = 4 |  |
| 21 | Bacon and gammon | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | 1 rasher back/streaky 1 whole rasher = 2 |  |
| 22 | Sausages | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & 1 \text { thin chipolata }=1 \\ & 1 \text { large }=2 \end{aligned}$ |  |
| 23 | Meat casseroles, stews, and curries | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons (not incl. potato topping) |  |
| 24 | Roast, grilled or fried meat | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | chicken breast $=4$ average slice $=1$ |  |
| 25 | Liver, kidney and faggots | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\text { faggot }=4$ see drawing |  |
| 26 | Meat pies and sausage rolls | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | see drawing <br> individual meat pie $=4$ | $1.1$ |
| 27 | Ham and processed cold meats | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | average slice $=1$ <br> see drawing |  |
| 28 | Fish in batter or breadcrumbs | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | fish finger $=1$ triangle shape $=3$ chip shop fish $=5$ |  |
| 29 | Other white fish | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | drawing $4 \mathrm{tbsp}=1$ |  |
| 30 | Oily fish | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons std can tuna $=13$ |  |



|  | Food | Never | 1-3 permonth | Number of times per week |  |  |  |  |  |  | More than once a day | Average amount per serving |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |
| 44 | Cheese | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | ```1 tbsp grated \(=0.5\) 1 slice \((\) see drawing \()=1\) 1 tbsp cottage \(=1\) small triangle \(=1\)``` |  $\square$ |
| 45 | Savoury white sauce | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons |  |
| Fruit |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | Tinned fruit | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons 1 can fruitini $=8$ tbsp |  |
| 47 | Apples and pears | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | 1 whole fruit = 1 <br> 6 tbsp cooked fruit $=1$ |  |
| 48 | Bananas | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of bananas |  |
| 49 | Oranges and satsumas | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & \text { satsuma }=1 \\ & \text { orange }=3 \end{aligned}$ |  |
| 50 | Peaches, nectarines, melon | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | 1 peach/nectarine 1 thin slice melon | $\pm .$ |
| 51 | Strawberries, raspberries, mango and kiwi | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & \text { kiwi }=1, \text { mango }=3 \\ & 5 \text { strawberries }=1 \\ & 15 \text { raspberries }=1 \\ & \hline \end{aligned}$ |  |
| 52 | Plums, cherries and grapes | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & \text { plum }=1 \\ & \text { 10cherries/grapes = } 1 \end{aligned}$ | $\ldots .$ |


|  | Food |  |  | Never | $\begin{aligned} & \text { 1-3 per } \\ & \text { month } \end{aligned}$ | Number of times per week |  |  |  |  |  |  | $\begin{gathered} \text { More } \\ \text { than } \\ \text { once a } \\ \text { day } \\ \hline \end{gathered}$ | Average amount per serving |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |
| Desserts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 | Yoghurt and fromage frais |  |  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | Weight (grams) small pot approx 50 g average pot approx 100 g |  |
| 1) Ordinary wholemilk |  | 2) Ordinary low fat | 3) Danone baby fromage frais made with follow on milk |  |  | 4) Onky Blok fromage frais with added vitamins |  |  |  | 5) Tescos fromage frais with added vitamins |  |  |  | 88) Other $\qquad$ $\square$ <br> for multiple types use 77 |  |
| 5 | Other ready made desserts in pots |  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | average pot $=1$ |  |
| 55 | Ice-cream |  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons mini milk $=2$ 1 scoop $=4$ |  |
| 56 | Custard and sweet white sauce |  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons |  |
| 57 | Other puddings |  |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of tablespoons |  |
| Cakes, biscuits and snacks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 58 | Cakes, | uns and pastrie |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | small cake e.g.. mini-roll $=1$ <br> bun $/$ scone $=2$ |  |
| 59 | Chocola | e and digestive | biscuits | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | chocolate finger $=1 / 2$ <br> digestive size $=1$ <br> wrapped biscuit $=2$ | $\square . \square$ |
| 60 | Other b | cuits |  | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of average biscuits |  |


|  | Food | Never | $1-3 \mathrm{per}$ |  |  | ber | tim | r |  |  |  | Average amou | $r$ serving |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | once a day |  |  |
| 61 | Chocolate | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | fun/treat size Mars etc <br> 3 squares chocolate $=1$ <br> average bag buttons $=2$ | $\square .$ |
| 62 | Sweets | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | $\begin{aligned} & \hline \text { fun size bag }=1 \\ & \text { average bag }=2 \\ & \hline \end{aligned}$ |  |
| 63 | Crisps and savoury snacks | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | 1 average bag |  |
|  | eads |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | Marmite and Bovril | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of teaspoons 1 sl bread $=0.3 \mathrm{tsp}$ |  |
| 65 | Peanut butter | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of teaspoons 1 sl bread $=2$ tsp |  |
| 66 | Jam and sweet spreads | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of teaspoons 1 sl bread $=2 \mathrm{tsp}$ |  |
| 67 | Butter and margarine | 0 | 0.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  | no. of teaspoons 1 sl bread $=1.5 \mathrm{tsp}$ |  |
| Miscellaneous |  | 0 | 0.5 |  |  | $3$ | $4$ | 5 |  |  |  | no. of teaspoons $\square$ |  |
| 68 | Sugar |  |  |  |  |  |  |  | $6$ | $7$ |  |  |  |


2.6 Is there anything else he/she has had to eat or drink 4 or more times (that is, about once a week or more) in the past 4 weeks that we have not already included?

0 . No
go to 2.8

1. Yes
2.7

| Brand/Description | Number of times per week |  |  |  |  |  |  | More than once a day | Average amount per serving | Code | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |  |  |  |

[Note: Nurse to see Lynne Marriott if items exceed 10.]
2.8 On average over the past 4 weeks, how many meals per week were given to your baby by someone other than yourself?
None go to 2.10

2.9 *How many of the meals given by others were you able to include in the previous questions?

0 . None $\square$

1. Some
2. Most
3. All
2.10 During the past 4 weeks have you given him/her any vitamins or minerals, including iron and fluoride drops?
4. No go to section 3
5. Yes

2.11 If yes, please state which:


## 3 INTRODUCTION OF FOODS

Now I'd like to ask you about when various foods were first introduced to your baby.
3.1 Was he/she eating solid foods by 6 months of age?

0 . No

1. Yes
go to section 4

3.2 How old was he/she when solids were first regularly introduced? or $\square$ mths


On what date were solids first regularly introduced?

3.3 What was the first solid food he/she regularly ate?

Use separate coding sheet


Use 88 for multiple foods

## 4 BOTTLE USE

4.1 Can he/she drink from an ordinary cup or glass, or have you never tried?

0 . No

1. Yes
2. Never tried
4.2 *Does he/she have the following drinks from a bottle, cup, both or never has it?

Tick as appropriate

| Drink | Bottle | Cup/beaker | Both | Never has it |
| :--- | :--- | :--- | :--- | :--- |
| Milk or formula |  |  |  |  |
| Water |  |  |  |  |
| Fruit juice or other soft drinks |  |  |  |  |

## 5 BABY'S ILLNESSES

I would just like to ask a few questions about any illnesses the baby might have had since we last visited you when your baby was about six months old. (Give date of last visit) (Prolonged period with <1 week break between bouts - enter 88 )
5.1 Has he/she had any episodes of chestiness associated with wheezing or whistling in his/her chest? (includes wheezy bronchitis, asthma)

No 0 . go to 5.3
Yes - number of times

5.2 How old was he/she at the start of the first episode? $\square \square$ mths $\square$ wks $\square$ days
5.3 In the past six months, other than during the first week of a cold, has he/she woken at night with coughing for 3 or more nights in a row?

0 . No

1. Yes $\square$
5.4 In the past six months has he/she ever been diagnosed by a doctor as having had pneumonia or bronchiolitis?
(don't include bronchitis or "chest infection")
No 0 .
Yes - number of times

5.5 In the past six months, has he/she ever been diagnosed by a doctor as having had a chest infection or bronchitis?
(includes wheezy bronchitis)

$$
\begin{aligned}
& \text { No } \quad 0 \text {. } \\
& \text { Yes - number of times }
\end{aligned}
$$


5.6 In the past six months, has he/she had any episodes of croup or a croupy cough ?
(i.e. a barking cough worse at night)

No 0 .
Yes - number of episodes

5.7 In the past six months, has he/she had any bouts of vomiting lasting 2 days or longer ? (do not include possetting or regurgitation)

$$
\begin{aligned}
& \text { No } \quad 0 \text {. } \\
& \text { Yes - number of bouts }
\end{aligned}
$$


5.8 In the past six months, has he/she had any bouts of diarrhoea lasting 2 days or longer ? (probe; diarrhoea=frequent unformed stools)

No 0.
Yes - number of bouts

5.9 In the past six months, has he/she ever been diagnosed by a doctor as having an ear infection?

No 0 .
Yes - number of times


## 6 ANTIBIOTICS \& ANTIHISTAMINES

I'd now like to ask about your child's treatment with antibiotics and/or antihistamines prescribed by a doctor or hospital at any time since birth.
6.1 Has he/she ever been given antibiotics as a treatment?

$$
\begin{array}{ll}
\text { 0. } & \text { No go to } 6.4 \\
\text { 1. } & \text { Yes }
\end{array}
$$

$\square$
6.2 How old was he/she when first given them?
 mths $\square$ wks

or on what date was he/she first given them ?

6.3 How many times have they been prescribed for him/her?
(Prolonged period with <1 week break between bouts - enter 88)

6.4 Has he/she had any antihistamine syrup in the last 7 days?

| 0. | No |
| :--- | :--- |
| 1. | Yes |

## 7 SKIN CONDITIONS

7.1 Has he/she had an itchy skin condition at any time in the past six months - by itchy we mean scratching or rubbing the skin a lot? (exclude chicken pox)
0 . No go to 7.4

1. Yes

7.2 Has this skin condition affected the cheeks, the outer arms or legs, or the skin creases in the past - by skin creases we mean the folds of the elbows, behind the knees, the fronts of the ankles, or around the eyes ?

0 . No

1. Yes $\square$
7.3 How old was he/she when the rash first appeared? $\square \square$ mths $\square$ wks $\square$ days
7.4 In the past six months, has he/she suffered from a generally dry skin?

0 . No

1. Yes
2. To a minor degree
$\square$
7.5 *In the past six months, has he/she had a scaly, or red and weeping skin rash affecting any of the following areas:
A) the scalp or behind the ears (including "cradle cap")

$$
\begin{array}{ll}
\text { 0. No } \\
\text { 1. } & \text { Yes }
\end{array}
$$


B) around the neck
0. No

1. Yes
C) the cheeks or forehead

0 . No

1. Yes
D) either the folds of the elbows or behind the knees

0 . No


1. Yes
E) the forearms, wrists, shins or ankles

0 . No


1. Yes
F) the shoulders, chest, tummy or back

0 . No

G) in the armpits

0 . No

1. Yes

H) the nappy area (including nappy rash)

0 . No

1. Yes


If yes to (C), (D), (E), (F) or (G),
have you ever been able to clearly link a rash on his/her face, trunk or limbs with teething?
0 . No

1. Yes

or with specific foods
2. No go to section 8
3. Yes

7.6 If yes, which foods?

## 8 ALLERGIES

One of the things we are trying to determine is why some children become allergic to cats \& dogs whereas many others don't.
8.1 I would first like to ask whether you have kept a cat at home at any time in the past six months?

$$
\text { 0. No go to } 8.3
$$

1. Yes $\square$
8.2 If yes, and offered, is the cat kept:
if yes \& not offered, go to 8.5
2. Only in a separate room
3. Only outside the house
go to 8.5
go to 8.5

8.3 *How often has he/she visited homes that keep a cat or cats in the past six months?.

0 . Never

1. Infrequently (once a month or less)
2. Fairly frequently (several times a month)

3. Frequently (several times a week)
4. Every day or almost every day
8.4 If yes, and offered, is the cat kept:
5. Only in a separate room
6. Only outside the house

8.5 And similarly, have you kept a dog at home at any time in the past six months?
0 . No go to 8.7
7. Yes

8.6 If yes, and offered, is the dog kept:
8. Only in a separate room
9. Only outside the house
if yes \& not offered, go to section 9
go to section 9
go to section 9

8.7 *How often has he/she visited homes that keep a dog or dogs in the past six months?
10. Never
11. Infrequently (once a month or less)
12. Fairly frequently (several times month)

13. Frequently (several times a week)
14. Every day or almost every day
8.8 If yes, and offered, is the dog kept:
15. Only in a separate room
16. Only outside the house $\square$

## 9 SLEEPING ARRANGEMENTS

9.1 *Does he/she sleep mainly

1. in the same bedroom as brothers or sisters
2. in the same bedroom as parents $\square$
3. in his/her own bedroom
4. other, specify
9.2 How many times per night (between midnight and 6am) does he/she generally wake for feeding or any other reason?
Please answer this in relation to the last 2 weeks?


## 10 MOTHER'S EMPLOYMENT

10.1 Are you currently employed in paid work?
0. No go to section 11

1. Yes
10.2 What is your current job?

Job Position $\qquad$ (Self-employed/manager/foreman/employee)

Industry
10.3 How old was the baby when you went back to work? $\square$ mths $\square$ wks
 or on what date did you go back to work ?

10.4 How many hours did you work over the last week? $\square$ hrs $\square$ mins

## 11 INFANT EXAMINATION


11.2 Time (24 hr clock)

11.3 Measurer

11.4 Helpers (Parent 90)

11.5 Occipito-frontal circumference


Crying
0 . No

1. Yes


## Crying

0. No
1. Yes $\square$

Crying
0 . No

1. Yes $\square$

Crying
0 . No

1. Yes $\square$

Crying
0. No

1. Yes


11.10 Subscapular skinfold


Crying
0 . No

1. Yes

11.11 Skinfold calipers used

11.12 Crown-rump length (infantometer)


Crying
0 . No

1. Yes $\square$

Crying
0 . No

1. Yes
$\qquad$
11.14 Minimum carriage reading $\square$ mm
11.15 Anthropometer used

11.13 Crown-heel length (left leg) (infantometer)
11.16 Baby weight (preferably nude)

11.17 Weight of any clothes / nappy $\square$ kg

## 12 TEETH

12.1 Number of teeth $\square$

### 12.2 Position of teeth

(Mark with a cross for each tooth present


12.3 How old was your baby when he/she cut his/her first tooth?


## 13 SKIN EXAMINATION

*Eczema = poorly defined redness with scaling, crusting, vesicles or accentuated skin markings (lichenification)

|  | Eczema* | Birthmarks see codes below |
| :---: | :---: | :---: |
| 13.1 Is/are there any? 0 . No / 1. Yes |  |  |
| 13.2 Scalp / Behind ears | $\square$ |  |
| 13.3 Face - cheeks \& forehead | $\square$ | T |
| 13.4 Face - around the mouth | $\square$ | $\square$ |
| 13.5 Neck |  | $1$ |
| 13.6 Arms - palms of the hands |  | F |
| 13.7 Arms - antecubital fossae |  |  |
| 13.8 Arms - remainder (backs of hands, forearms, upper arms) |  |  |
| 13.9 Arms - axillae |  |  |
| 13.10 Trunk - back |  | $\bar{T}$ |
| 13.11 Trunk - front (chest \& abdomen) |  |  |
| 13.12 Legs - soles of feet |  |  |
| 13.13 Legs - popliteal fossae (behind knees) |  | $\square$ |
| 13.14 Legs - remainder of (ie. thighs, lower leg, dorsa feet) |  | - |
| 13.15 Nappy area (incl. nappy rash) |  |  |

Birthmarks:

01 Strawberry Naevus
02 Port Wine Stain
03 Stork Mark
04 Café au lait

05 Mongolian blue spot
06 Nevus sebaceous
07 Nevus spilus
08 Other birthmark, unclassified

## 14 SKIN PRICK TESTING

14.1 Mother's skin prick testing is done on her forearm and the child's on his/her back.

| Skin Prick Test (av diameter) | Mother (mm) | Child (mm) |
| :--- | :---: | :---: |
| Cat |  |  |
| Dog |  |  |
| Egg |  |  |
| Saline (neg control) |  |  |
| Grass Pollens |  |  |
| House dust mite (D. pteronyss.) |  |  |
| Milk |  |  |
| Histamine (pos control) |  |  |

14.2 Skin prick tester $\square$

