

BAMSE 2

Please mark your responses clearly with an × in the box to facilitate optical scanning.

Questionnaire about (child's name):

Daytime phone number to mother: same as child's or (specify)

Daytime phone number to father: same as child's or (specify)

Date questionnaire was filled in.....

Who completed the questionnaire?

Both mother and father

Only mother

Only father

Please fill in the following questions if anything differs from the information given above

To obtain the best possible information about the child's environment, we would be grateful if the mother and the father could complete this questionnaire together.

Child's street address (place where the child lives most of the time)

Town and postal code

Home telephone number

Mother's address if different from child's

Father's name address if different from child's

1. Has your child, after the age of one year, ever had problems involving:

Wheezy or raspy breathing	No/Yes
Difficult (heavy or forced) breathing	No/Yes
2. If the child has had wheezy breathing, on how many occasions after the age of one year?
..... times
3. Has your child had any of the following symptoms when suffering from a cold (upper respiratory disease) after the age of one year?

Wheeziness when laughing or crying	No/Yes
Wheeziness when playing or when outdoors	No/Yes
Coughing when laughing or playing or when outdoors	No/Yes
Troublesome coughing at night	No/Yes
4. Has your child had any of the following symptoms without simultaneously having a cold (upper respiratory disease) after the age of one year?

Wheeziness when laughing or crying	No/Yes
Wheeziness when playing or when outdoors	No/Yes
Coughing when laughing or playing or when outdoors	No/Yes
Troublesome coughing at night	No/Yes (if No go to question 7)
5. If your child has experienced troublesome night cough without having a cold, on how many occasions has this happened after the age of one year?
..... times
6. How long does a cough of that sort generally last?
 - 1-7 days
 - 1-3 weeks
 - more than 3 weeks
7. Has your child had trouble with wheezy breathing or cough after contact with the following after the age of one year?
Cat/Dog/Horse/Rodent (guinea pig, rabbit, hamster, rat, mouse, etc.)/Leafing (month of May)/Grass (June-August)
response alternatives No/Don't know/Yes, I think so/Yes, definitely
8. Has a doctor diagnosed your child as having asthma after the age of one year?
No/Yes
9. Has your child after the age of one year been given acute treatment for asthma or breathing problems characterized by wheeziness, heavy or difficult breathing?
No/Yes
10. Has your child after the age of one year been prescribed any of the medicines listed below for treatment of asthma or breathing problems characterized by wheeziness, heavy or difficult breathing?
No, has never been prescribed any medicine
Yes
Bricanyl (terbutaline) or Ventoline (salbutamol) in liquid form
Teovent (theophylline (2-hydroxy)trimethylammonium) in liquid form or as suppository or rectal enema
Bricanyl (terbutaline), Ventoline (salbutamol) or Lomudal (cromolyn sodium) for inhalation
Pulmicort (budesonide) or Becotide (beclomethasone) for inhalation
Cortisone tablets (e.g. Betapred (betamethasone) to be dissolved in water)
11. Has your child after the age of one year had trouble breathing in combination with a cough resembling a seal's bark?

- No
Yes, on occasions
12. Has a doctor diagnosed your child as having croup or pseudocroup after the age of one year?
No/Yes
13. Has a doctor diagnosed your child as having pneumonia after the age of one year?
No
Yes, on occasions
14. Has a doctor diagnosed your child as having bronchitis after the age of one year?
No
Yes, on occasions
15. Has your child had whooping cough after the age of one year?
No/Don't know ==> Go to question 19
Yes
16. How long was the child coughing?
Less than 3 weeks
3 weeks or more
17. Was a nasal swab culture taken that showed the child had whooping cough?
No/Yes
18. Did a nasal swab culture from any other family member show presence of whooping cough?
No/Yes
19. Has your child been given antibiotics (e.g. penicillin) after the age of one year?
No
Yes, courses
20. Does your child have dry skin?
No/Yes
21. Has your child after the age of one year ever had an itchy rash that has caused the child to scratch him/herself for at least two weeks?
No ==> Go to question 24
Yes
22. How often did itchiness keep your child awake at night during the month when the rash was worst?
Never
At most one night per week
More than one night per week
23. Where was/is the rash (after the age of one year)? Mark all that apply
Face
Scalp
Exposed parts of arms and/or legs
Armpits
Folds of elbows and/or backs of knees
Wrists and/or front of ankles
Neck
Chest, belly and/or back
Front of body inside nappy
Buttocks
24. Has a doctor diagnosed your child as having eczema after the age of one year?
No/Yes

25. Has your child needed cortisone cream for itchy rash at any time in the past year?
No/Yes
26. Has your child after the age of one year ever had a rash characterised by pale itchy bumps similar to mosquito bites or blisters, that appeared and disappeared again within a day or two (i.e. nettle rash)?
No/Yes
27. Has a doctor diagnosed your child as having a nettle rash (urticaria)?
No/Yes
28. Has your child after the age of one year developed a rash that caused the child to scratch him/herself after contact with the following?
Cat/Dog/Horse/Rodent (guinea pig, rabbit, hamster, rat, mouse, etc.)/Leafing (month of May)/Grass (June-August)
Response alternatives No/Don't know/Yes, I think so/Yes, definitely
29. Has your child ever had trouble with runny or stuffy nose that lasted for more than three weeks?
No ==> Go to question 31
Yes
30. How long did these symptoms persist?
4-8 weeks
2-6 months
more than 6 months
31. Has a doctor diagnosed your child as having hay fever or allergic rhinitis after the age of one year?
No/Yes
32. Has your child ever had trouble with sneezing, runny nose, stuffy nose or red, itchy eyes after contact with the following?
Cat/Dog/Horse/Rodent (guinea pig, rabbit, hamster, rat, mouse, etc.)/Leafing (month of May)/Grass (June-August)
Response alternatives No/Don't know/Yes, I think so/Yes, definitely
33. Has your child had earaches, ear infections with fluid behind the eardrum after the age of one year?
No/Don't know
Yes, times without antibiotic treatment
Yes, times with antibiotic treatment
34. How long was your child breastfed?
Exclusively breastfed until months
Partially breastfed until months
35. How old was your child when he/she started getting food containing cow's milk every day (ordinary dairy products, formula, gruel or porridge containing milk)?
..... months old
Has not yet started getting food containing cow's milk
36. Did your child, in his/her second year of life, receive infant formula that did not contain milk (e.g. products based on soy protein (Soya Semp, Pro-Sobee), hydrolysed whey protein (Profylac), hydrolysed casein (Pregestimil, Nutramigen))?
No/Yes
37. Has your child after the age of one year ever had adverse reactions to food or drink, such as vomiting, diarrhoea, eczema, nettle rash, itch or swelling of lips or eyelids, runny nose or asthma?
No ==> Go to question 40
Yes

38. Please specify which reaction(s) your child had to food or drink:
 Vomiting and/or diarrhoea
 Eczema
 Nettle rash
 Swollen lips and/or eyelids
 Itchy eyelids and/or runny nose
 Asthma
 Other, specify:
39. Which of these foods cause adverse reactions in your child and how long after consuming them did your child react?
 Cow's milk or product containing it (formula, gruel containing milk)
 Egg
 Fish
 Nuts/almonds (excluding peanuts)
 Peanuts
 Peas
 Soy
 Flour (wheat, rye, barley, oat)
 Fruit with stones or pips (apple, pear, cherry, plum, peach, nectarine)
 Other, specify:
 Response alternatives
 Has not yet been given/No adverse reaction/Adverse reaction after hoursmin
40. How old was the child the first time he/she was given
 Egg
 Fish
 Wheat, oat, rye, barley (found in rusks, porridge, gruel)
 Response alternatives
 Has not yet been given/Age years months
41. Has a doctor diagnosed your child as having food allergy after the age of one year?
 No/Yes
42. Has your child had repeated spells of diarrhoea or had it over extended periods after the age of one year?
 No/Yes
43. Has your child had repeated attacks of colic after the age of one year?
 No/Yes
44. Were there any problems getting your child to eat during the first year of life?
 No ==> Go to question 46
 Yes
45. How often were there feeding problems during the child's first year?
 About once a week
 Every other day
 At least once a day
 At 2-3 of the meals
 At every meal
46. Does the child have any serious disease?
 No/Yes, specify:
47. Does the mother currently smoke?
 No ==> Go to question 49
 Yes, every day
 Yes, but not every day

48. How many cigarettes, pipes, cigars or cigarillos does the mother smoke per day?
49. Does the father currently smoke?
No ==> Go to question 51
Yes, every day
Yes, but not every day
50. How many cigarettes, pipes, cigars or cigarillos does the father smoke per day?
51. Does any sibling or other person living in the home smoke?
No ==> Go to question 53
Yes
52. How many cigarettes, pipes, cigars or cigarillos do siblings and other people living in the home smoke per day?
53. Are there any pets in the child's home or homes?
No ==> Go to question 55
Yes
54. Which animal(s)?
Cat
Dog
Rodent (guinea pig, rabbit, hamster, rat, mouse, etc.)
Bird
Other animal, specify:
55. Is there condensation on the inside of the windowpane (mist along the entire lower edge, at least 2 cm high) in the bedrooms in the winter (Nov-Mar)?
No, never
Yes, but only under certain weather conditions
Yes, frequently
56. Is there condensation on the inside of the windowpane (mist along the entire lower edge, at least 2 cm high) in the living room in the winter (Nov-Mar)?
No, never
Yes, but only under certain weather conditions
Yes, frequently
57. What type of window does your home have
Double-glazed
Triple-glazed
58. What type of child care does your child have?
Day nursery ==> Go to question 62
Childminder or other person (e.g. relative, sitter) who cares for the child in his/her own home
Nanny or other person (e.g. relative, sitter) who cares for the child in the child's own home
At home with parent ==> Go to question 63
59. Does the childminder/nanny keep a pet?
No ==> Go to question 61
Yes
60. Which animal(s)?
Cat
Dog
Rodent (guinea pig, rabbit, hamster, rat, mouse, etc.)
Bird
Other animal, specify:

61. Does the childminder (nanny) smoke?
No/Don't know/Yes, every day/Yes, but not every day
62. How many children are there in the group? ==> Go to question 64
63. How many children are there in the family?
64. Does the child regularly spend time in a summer home/cottage?
No
Yes, about weeks per year
65. Does the child regularly (more often than once a month) spend time in another environment where he/she is exposed to tobacco smoke?
No/Yes
66. One upper respiratory disease in children is characterised by susceptibility to infection and that infections spread "down the windpipe" leading to whistling or wheezing sounds in the chest, often along with laboured breathing. The symptoms are often worst at night and can vary in both severity and duration (hours to days). These symptoms can be recurrent.
Has your child had symptoms like those described above after the age of one year?
No/Yes, times
67. Another upper respiratory disease in children can also be characterised by susceptible airways. This disease causes hoarseness, harsh barking cough and occasionally breathing difficulties, especially when the child is inhaling (giving a hoarse sound "stridor").
Has your child had symptoms like those described above after the age of one year?
No/Yes, times

Please check to see that all the questions have been answered.
Thank you once more!

Space for your own comments.