

den norske *Mor & barn undersøkelsen*

Questionnaire 5 – Your child at 18 months

In this questionnaire we will ask you some questions which you may recognise from previous questionnaires. We do this because we want to continue following your and your child's progress. It will help if you have child's Health card to hand so that you can use the information contained in it.

If you feel that a question is too upsetting or difficult to answer you can skip this question and go on to the next one.

The questionnaire will be processed by a computer. It is therefore important that you following these instructions when completing it:

- Use a blue or black ballpoint pen.
- Put a cross in the box that is most relevant like this: X
- If you put a cross in the wrong box, correct it by filling in the box completely like this:
- Write numbers in the large green boxes.

It is important that you only write in the white area of each box like this:

Number:

1	2	3	4	5	6	7	8	9	0
---	---	---	---	---	---	---	---	---	---

- Numbered boxes have two or more squares. When you enter a single-digit number, use the square on the right. Example: 5 is entered as follows

5

- Specific information concerning, for example, medication should be written on the lines provided.
Write clearly in CAPITAL LETTERS.
- Remember to fill in the date on which you completed the questionnaire

As soon as you have completed this questionnaire, return it to us in the stamped addressed envelope provided.

Specify the day, month and year when the questionnaire

EE11

Day

Month

Year

(write the year in full, e.g. 2005)

ALDERUTFYLT_S5

ALDERRETUR_S5

ABOUT YOUR CHILD

Food and drink

1. What type of milk has your baby been given since he/she was 6 months old?

(You can enter more than one cross.)

Milk type	Child's age in months			
	6 - 8	9 - 11	12 - 14	15 - 18
1. Breast milk	EE12	EE13	EE14	EE15
2. Formula	EE16	EE17	EE18	EE19
3. Formula in the case of milk intolerance	EE20	EE21	EE22	EE23
4. Whole milk (sweet)	EE24	EE25	EE26	EE27
5. Low-fat milk normal (sweet)	EE28	EE29	EE30	EE31
6. Extra low-fat milk (sweet)	EE32	EE33	EE34	EE35
7. Skimmed milk (sweet)	EE36	EE37	EE38	EE39
8. Yogurt with active Lactobacillus, all types	EE40	EE41	EE42	EE43
9. Other yogurt	EE44	EE45	EE46	EE47
10. Other types of sour milk	EE48	EE49	EE50	EE51

2. How often do you give your child the following to drink now that he/she is 18 months old? Select the frequency which is most applicable on average.

(Enter a cross in a box for each item.)

	Never	Less than once a week	1-3 times a week	4-6 times a week	1-2 times in 24 hrs	3-4 times in 24 hrs	5 or more times in 24 hours
1. Breast milk		EE736					
2. Formula		EE737					
3. Whole milk		EE738					
4. Low-fat milk		EE739					
5. Extra low-fat milk		EE740					
6. Skimmed milk		EE741					
7. Yogurt with active Lactobacillus, all types		EE742					
8. Yogurt, natural		EE965					
9. Yogurt with fruit		EE966					
10. Other types of sour milk		EE744					
11. Tap water		EE745					
12. Bottled water		EE746					
13. Cordial, sweetened		EE747					
14. Cordial, artificially sweetened		EE748					
15. Juice		EE749					
16. Fizzy drinks		EE750					
17. Diet fizzy drinks		EE751					
18. Other: EE701 EE67		EE752					

3. Do you give your child the following to drink during the night now that he/she is roughly 18 months old?

(Enter a cross in a box for each item.)

	Never/ seldom	Now and then	Yes, most nights
1. Water	EE68		
2. Milk or cordial from a cup	EE69		
3. Milk or cordial from a bottle	EE70		
4. Breast milk	EE71		

4. How often do you give your child the following to eat now that he/she is 18 months old? Select the frequency which is most applicable on average.

(Enter a cross in a box for each item.)

	Never	Less than once a week	1-3 times a week	4-6 times a week	1-2 times in 24 hrs	3 or more times in 24 hrs
1. Liver paste sandwich		EE754				
2. Meat sandwich		EE755				
3. Fish sandwich (e.g. sardines, mackerel)		EE756				
4. Cheese sandwich		EE757				
5. Jam/honey sandwich		EE758				
6. Sandwich with other filling		EE759				
7. Baby porridge (instant)		EE760				
8. Home-made porridge		EE761				
9. Meat, sausages, meat balls, etc.		EE762				
10. Fish, fish balls, fish pudding, etc. ...		EE763				
11. Pancakes		EE764				
12. Potatoes		EE765				
13. Pasta		EE766				
14. Rice		EE767				
15. Peas, beans		EE768				
16. Other cooked vegetables		EE769				
17. Raw vegetables		EE770				
18. Fruit		EE771				
19. Cakes/waffles/biscuits		EE772				
20. Dessert/ice cream		EE773				
21. Chocolate		EE774				
22. Other sweets, jelly beans, other confectionery		EE775				

5. Do you give your child a home-made dinner or readymade (processed) baby food in a jar?

Only home-made

EE95

Mostly home-made

About half and half of each

Mostly ready-made

Only ready-made

6. How often do you give your child organic food/drink?

(Enter a cross in a box for each item.)

	Never	Sometimes	Often	Almost always
Sweet milk	EE97			
Buttermilk/yogurt . . .	EE98			
Vegetables/fruit . . .	EE99			
Porridge/flour/bread	EE100			
Meat	EE101			

7. Does your child have a reaction to certain foods?

No

EE102

Yes

Don't know

8. If yes, what type of food does your child have a reaction to? (You can enter a cross in more than one box.)

1. Whole milk	EE103	8. Boiled or fried egg	EE110	14. Fruit, berries	EE116
2. Skimmed milk/low-fat milk	EE104	9. Fish/fish products	EE111	15. Vegetables/potatoes	EE117
3. Cream	EE105	10. Additives	EE112	16. Chocolate	EE118
4. Yogurt/buttermilk	EE106	11. Wheat	EE113	17. Other sweets	EE119
5. Ice cream	EE107	12. Nuts	EE114	18. Sugar	EE120
6. Cheese	EE108	13. Soya	EE115	19. Other:	EE702 EE121 EE122
7. Raw egg (e.g. egg flip)	EE109				

9. Are there any foods which you specifically avoid giving your child?

No

EE123

Yes

10. If yes, which foods do you try to avoid and how strict are you with your child's diet?

	Some reduced use compared to normal diet	Not used unmixed but allowed a little bit in different dishes	Use completely avoided (also "hidden" in dishes)
1. Milk	EE124		
2. Eggs	EE125		
3. Fish/fish products	EE126		
4. Meat/meat products	EE127		
5. Wheat	EE128		
6. Sugar	EE129		
7. Other: _____	EE703 EE131 EE130		

11. Do you give your child cold liver oil, vitamins, iron or any other dietary supplement?

No

EE132

Yes

12. If yes, specify which product(s) and how often you give them to your child. How old was your child when you first started giving him/her the product?

	How often do you give it to your child?		How old was your child when you first gave him the product?
	Every day	sometimes	Number of months
1. Cod liver oil	EE133		EE134
2. Biovit	EE135		EE136
3. Sanasol	EE137		EE138
4. Nycoplus Multi-Vitamin mixture for children	EE139		EE140
5. Fluoride tablets	EE141		EE142
6. Iron supplement, specify: EE145 EE704	EE143		EE144
7. Other dietary supplement, specify: EE148 EE705	EE146		EE147

Growth, health and illness

Consult your child's health card and use the information contained in it to complete the following questions.

13. How many times have you been to the mother and child health centre since his/her birth?

0 - 4
5 -10
11 -15
16 or more

EE149

14. Do you want your child to be given the vaccinations that are recommended for children in Norway?

Yes, all the recommended vaccinations
Yes, some vaccinations
No, no vaccinations

EE150

15. Indicate whether your child has had any vaccinations. If yes, how many times, and indicate if there have been any sideeffects requiring a doctor or hospital to be contacted. (Enter a cross in a box for each item.)

Vaccinations	No Yes		If yes, how many times?			Side-effect resulting in extra contact with a doctor?		Side-effect resulting in examination/admission to hospital?	
			1	2	3	No	Yes	No	Yes
1. DTP (diphtheria, tetanus, whooping cough)	EE776		EE151			EE152		EE153	
2. Hib (Haemophilus influenzae type b)	EE777		EE784			EE785		EE786	
3. Polio	EE778		EE956			EE957		EE958	
4. MMR (measles, mumps, rubella)	EE779		EE160			EE161		EE162	
5. DT (diphtheria, tetanus - sometimes given instead of DTP) ..	EE780		EE154			EE155		EE156	
6. Hepatitis B	EE781		EE163			EE164		EE165	
7. BCG (tuberculosis)	EE782		EE166			EE167		EE168	
8. Pneumococcus (Prevenar)	EE1008		EE1009			EE1010		EE1011	
9. Other vaccination: EE172 EE706	EE783		EE169			EE170		EE171	

The following questions concern any illnesses or health problems your child has had. We will first ask you about more long-term problems, then about illnesses and problems of a more acute nature.

16. Does your child have or has he/she had any of the following health problems? If yes, has your child been referred for a specialist examination?

(Enter a cross in a box for each item.)

Health problem	No		Yes, has now		Yes, had previously		If yes, has child been referred for a specialist examination?	
							No	Yes
1. Dislocated hip (hip problem)	EE787		EE788		EE789		EE790	
2. Reduced hearing	EE791		EE792		EE793		EE794	
3. Impaired vision	EE795		EE796		EE797		EE798	

(cont.)

Health problem	If yes, has child been referred for specialist examination?				
	No	Yes, has now	Yes, had previously	No	Yes
4. Delayed motor development (e.g. sits/walks late) . .	EE799	EE800	EE801	EE802	
5. Too little weight gain	EE803	EE804	EE805	EE806	
6. Too much weight gain	EE807	EE808	EE809	EE810	
7. Abnormal head circumference	EE811	EE812	EE813	EE814	
8. Heart defect	EE815	EE816	EE817	EE818	
9. Testicles not descended into scrotum	EE819	EE820	EE821	EE822	
10. Asthma	EE823	EE824	EE825	EE826	
11. Atopic eczema (childhood eczema)	EE827	EE828	EE829	EE830	
12. Urticaria (hives)	EE831	EE832	EE833	EE834	
13. Food allergy/intolerance	EE835	EE836	EE837	EE838	
14. Late or abnormal speech development	EE839	EE840	EE841	EE842	
15. Sleep problems.	EE843	EE844	EE845	EE846	
16. Behavioural problems.	EE847	EE848	EE849	EE850	
17. Social problems	EE967	EE968	EE969	EE970	
18. (Other) malformations: <input type="text"/> <input type="text"/>	EE851	EE852	EE853	EE854	
19. Other: <input type="text"/> <input type="text"/>	EE856	EE857	EE858	EE859	

17. If a specialist referral was made, what did this examination show?

Everything was fine

Still some doubts/further examinations needed

Has not been for any examination yet

Diagnosis I:

Diagnosis II:

Diagnosis III:

18. Has your child been treated with a "cushion" for a hip problem?

No

Yes How long?

months

19. Has your child had any of the following illnesses/health problems between 6 and 11 months and/or 12 and 18 months? Specify how many times and whether your child has been admitted to hospital for this health problem. (Enter a cross in a box for each item.)

Illness/health problem	At 6 –11 months		Number of times	At 12 -18 months		Number of times	Was admitted to hospital for this?	
	No	Yes		No	Yes		No	Yes
1.Common cold	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2. Throat infection with confirmed streptococcal infection	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3. Other type of sore throat	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4. Ear infection	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5. Pseudocroup	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6. Bronchitis/RS virus/pneumonia	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7. Gastric flu/diarrhoea	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8. Urinary tract infection	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9. Conjunctivitis	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

(cont.)

Illness/health problem	At 6 –11 months		Number of times	At 12 -18 months		Number of times	Was admitted to hospital for this?	
	No	Yes		No	Yes		No	Yes
10. Febrile convulsions	EE255		EE256	EE257		EE258	EE259	
11. Other convulsions (without any fever)	EE260		EE261	EE262		EE263	EE264	
12. Chickenpox	EE866		EE867	EE868		EE869	EE870	
13. Injury or accident	EE265		EE266	EE267		EE268	EE269	
14. Other: EE275 EE710	EE270		EE271	EE272		EE273	EE274	

20. Has your child been to see the doctor or to the hospital between 6 and 11 months and/or 12 and 18 months?

If yes, specify how many times. (Enter a cross in a box for each item.)

	At 6 – 11 months			At 12-18 months		
	No	Yes	Number of times	No	Yes	Number of times
GP (excluding mother and baby health centre)	EE276		EE277	EE278		EE279
Casualty doctor	EE280		EE281	EE282		EE283
Private specialist	EE284		EE285	EE286		EE287
Hospital outpatient clinic	EE288		EE289	EE290		EE291
Admitted to hospital	EE292		EE293	EE294		EE295

21. Has your child been referred to any of the following services? No Yes

Habilitation service	EE871	
Educational psychology service	EE872	
Child psychiatric outpatient clinic/department	EE873	

22. If your child has been examined at or admitted to hospital, give the name of the hospital:

Hospital name: EE296 EE711	
Hospital name: EE297 EE712	
Hospital name: EE298 EE713	

23. Has your child had any of the following symptoms since the age of 6 months? If yes, at what age? (Enter a cross in a box for each item.)

	Had symptoms?		If yes, at what age?			
	No	Yes	6-8 mth	9-11 mth	12-14 mth	15 mth or more
1. Wheezing/whistling in the chest	EE299		EE300	EE301	EE302	EE303
2. Tightness in the chest	EE304		EE305	EE306	EE307	EE308
3. Coughing at night	EE309		EE310	EE311	EE312	EE313
4. Runny nose without a cold	EE314		EE315	EE316	EE317	EE318
5. Constipation	EE319		EE320	EE321	EE322	EE323
6. Diarrhoea	EE324		EE325	EE326	EE327	EE328
7. Itchy rash that comes and goes	EE329		EE330	EE331	EE332	EE333

24. Has your child ever been tested for allergies?

No
Yes

EE334

25. If yes, what allergens were tested for and what was the result? (You can enter a cross in more than one box.)

Was the test positive?

No Yes Don't know

Test:

- | | | |
|------------|-------------|-------|
| 1. Milk | EE335 | EE336 |
| 2. Egg | EE337 | EE338 |
| 3. Fish | EE339 | EE340 |
| 4. Mould | EE341 | EE342 |
| 5. Mites | EE343 | EE344 |
| 6. Animals | EE345 | EE346 |
| 7. Pollen | EE347 | EE348 |
| 8. Other: | EE351 EE349 | EE350 |
| | EE714 | |

26. Have you ever tried any kind of so-called alternative medicine on your child since he/she was 6 months old?

No

EE352

Yes

EE353

times

27. If yes, what kind of alternative medicine?

EE354

EE715

EE355

EE716

EE356

EE717

EE357

EE718

EE358

EE719

28. Has your child received any medication since the age of 6 months? (This means any type of medication, including natural medicines and herbal remedies)

No
Yes

EE362

+

29. If yes, give the name of the medication and what age your child was when he took it. (Include all types of medication, as well as natural medicines)

Name of medicine

(WRITE IN CAPITALS, e.g. APOCILLIN, PARACET)

How old was your child when he/she took this medication?

6-8 mth 9-11 mth 12-14 mth 15-18 mth

EE720_K

EE363

EE364

EE365

EE366

EE367

EE721_K

EE368

EE369

EE370

EE371

EE372

EE722_K

EE373

EE374

EE375

EE376

EE377

EE723_K

EE378

EE379

EE380

EE381

EE382

EE1003_K

EE981

EE982

EE983

EE984

EE985

30. What were your child's length, weight and head circumference when he/she was around 8 months, 1 year and the last time they were measured (15-18 months)? (Refer to your child's health card)

+

Date of measurement

Day Month Year

Length

Head circumference

Weight

Around 8 mth

Q9_A6E_8_M

EE387

cm

EE388

cm

EE386

g

Around 1 year

Q5_A6E_1_Y

EE393

cm

EE394

cm

EE392

g

15 - 18 mth

Q5_A6E_15_18_M

EE399

cm

EE398

g

Development and behaviour

In this section you will find some questions repeated in a different form. However, please answer all the questions as well as you can.

31. Can your child walk unaided?

No

Yes

EE986

If yes, how old was your child when he/she could first walk unaided?

Number:

EE987

months.

32. The questions that follow are about your child's development at around the age of 18 months. (Enter a cross in a box for each item.)

	Yes	Sometimes	Not yet
1. When you ask him/her, does your child go into another room to find a familiar toy or object? (When you ask, for instance: "Where's your ball?", "Go and get your coat" or "Go and get your blanket").		<input type="checkbox"/>	<input type="checkbox"/>
2. Does your child say eight or more words, in addition to "mamma" and "dadda"?		<input type="checkbox"/>	<input type="checkbox"/>
3. Without showing him/her first, does your child point to the correct picture when you say "Show me the cat" or "Where is the dog"?		<input type="checkbox"/>	<input type="checkbox"/>
4. Does your child move around by walking, rather than by crawling on his/her hands and knees?		<input type="checkbox"/>	<input type="checkbox"/>
5. Can your child walk well and seldom fall?		<input type="checkbox"/>	<input type="checkbox"/>
6. Does your child walk down stairs if you hold onto one of his/her hands?		<input type="checkbox"/>	<input type="checkbox"/>
7. Does your child throw a small ball or toy with a forward arm motion? (If he/she simply drops the ball, enter a cross under "Not yet").		<input type="checkbox"/>	<input type="checkbox"/>
8. Does your child stack a small block or toy on top of another? (For example, small boxes or toys about 3 cm in size)		<input type="checkbox"/>	<input type="checkbox"/>
9. Does your child turn the pages in a book by himself/herself? (He/she may turn over more than one page at a time.)		<input type="checkbox"/>	<input type="checkbox"/>
10. Does your child hug dolls or cuddly toys when playing with them?		<input type="checkbox"/>	<input type="checkbox"/>
11. Does your child try to get your attention show you something by pulling your hand or clothes?		<input type="checkbox"/>	<input type="checkbox"/>
12. Does your child come to you when he/she needs help, such as with opening a box?		<input type="checkbox"/>	<input type="checkbox"/>
13. Does your child copy the activities you do, such as wiping up a spill, sweeping, shaving or combing hair?		<input type="checkbox"/>	<input type="checkbox"/>

33. More about your child's development (Enter a cross in a box for each item.)

	Yes, usually	Very seldom	Not yet
1. Does your child use sounds or words together with gestures (e.g. uses sounds when pointing or reaching towards toys or objects)?		<input type="checkbox"/>	<input type="checkbox"/>
2. When you look at a distant object and, surprised and excited, say: "Wao...what's that?", – does he/she turn his/her head in the same direction as you?		<input type="checkbox"/>	<input type="checkbox"/>
3. When you enthusiastically say: "Where is the ball (or other toy)?", will your child point towards the toy, even if it is more than 1 metre away?		<input type="checkbox"/>	<input type="checkbox"/>
4. Does your child show you a toy by looking at you and holding the toy up towards your face (from a distance just so you can look at it)?		<input type="checkbox"/>	<input type="checkbox"/>

34. How typical is the following behaviour of your child? (Enter a cross in a box for each item.)

	Very typical	Quite typical	Neither/nor	Not so typical	Not typical
1. Your child cries easily			<input type="checkbox"/>		
2. Your child is always on the go.			<input type="checkbox"/>		
3. Your child prefers playing with others rather than alone.			<input type="checkbox"/>		
4. Your child is off running as soon as he/she wakes up in the morning			<input type="checkbox"/>		
5. Your child is very sociable.			<input type="checkbox"/>		
6. Your child takes a long time to warm to strangers			<input type="checkbox"/>		
7. Your child gets upset or sad easily			<input type="checkbox"/>		
8. Your child prefers quiet, inactive games to more active ones.			<input type="checkbox"/>		
9. Your child likes to be with people			<input type="checkbox"/>		
10. Your child reacts intensely when upset.			<input type="checkbox"/>		
11. Your child is friendly towards and trusting of strangers			<input type="checkbox"/>		
12. Your child complains that certain garments are too tight			<input type="checkbox"/>		
13. Your child becomes distressed by having his/her face or hair washed			<input type="checkbox"/>		

35. About your child's behaviour We are asking you about how your child usually is. If something happens seldom (for instance, if you have only seen it one or twice), enter a cross under "No". (Enter a cross in a box for each item.)

	Yes	No
1. Is your child interested in different sorts of toys or objects and not for instance mainly in cars or buttons?		EE886
2. When your child expresses his/her feelings, for instance by crying or smiling, do you usually understand <u>why</u> your child is laughing or crying?		EE1004
3. Does your child react in a normal way to sensory stimulation, such as coldness, warmth, light, pain or tickling?		EE888
4. Can you easily tell from the face of your child how he/she feels?		EE889
5. When your child has been left alone for some time, does he/she try to attract your attention, for instance, by crying or calling?		EE891
6. Is your child's behaviour without stereotyped repetitive movements, e.g. banging his/her head against the wall or rocking his/her body back and forth?		EE990
7. Does your child like to be cuddled?		EE991
8. Does your child ever laugh directly at you or at other people?		EE992
9. Does your child react when spoken to, for instance, by looking, listening, smiling, speaking or babbling?		EE897
10. Does your child ever try to comfort you if you are sad or hurt?		EE898
11. Has your child ever had things that he/she seemed to have to do in a very particular way or order, or rituals that he/she has to have you do?		EE884
12. Does your child ever do things to get you to laugh?		EE885

36. More about your child's play and behaviour. We are asking you again about how your child usually is. If something seldom happens (for instance, if you have only seen it one or twice), enter a cross under "No". (Enter a cross in a box for each item.)

	Yes	No
1. Does your child enjoy being swung, bounced on your knee, etc.?		EE1005
2. Does your child take an interest in other children?		EE434
3. Does your child like climbing on things, such as up stairs?		EE429
4. Does your child enjoy playing peek-a-boo/hide-and-seek?		EE996
5. Does your child ever pretend, for example, to talk on the phone or take care of dolls, or pretend other things?		EE431
6. Does your child ever use his/her index finger to point, to ask for something?		EE998
7. Does your child ever use his/her index finger to point, to indicate interest in something?		EE997
8. Can your child play properly with small toys (e.g. cars or bricks) without just mouthing, fiddling or dropping them?		EE433
9. Does your child ever bring objects over to you to show you something?		EE428
10. Does your child look you in the eye for more than a second or two?		EE1006
11. Does your child ever seem oversensitive to noise (e.g. plugging ears)?		EE900
12. Does your child smile in response to your face or your smile?		EE1000
13. Does your child imitate you (e.g. you make a face - will your child imitate it?)?		EE879
14. Does your child respond when you call his/her name?		EE901
15. If you point at a toy across the room, does your child look at it?		EE882
16. Does your child look at things you are looking at?		EE1001
17. Does your child make unusual finger movements near his/her face?		EE880
18. Does your child try to attract your attention to his/her own activity?		EE881
19. Have you every wondered if your child is deaf?		EE1002
20. Does your child understand what people say?		EE899
21. Does your child sometimes stare at nothing or wander with no purpose?		EE883
22. Does your child look at your face to check your reaction when faced with something unfamiliar? ..		EE902

37. To what extent are the following statements true of your child's behaviour during the last two months? (Enter a cross in a box for each item.)

	Not true	Somewhat or sometimes true	Very true or often true
1. Can't concentrate, can't pay attention for long		EE435	
2. Quickly shifts from one activity to another		EE961	
3. Can't sit still, restless or hyperactive		EE903	
4. Gets into everything		EE904	

(cont.)

Not true Somewhat or sometimes true Very true or often true

5. Is mostly happy and contented	EE905
6. Clings to adults or too dependent	EE438
7. Gets too upset when separated from parents	EE439
8. Gets into many fights	EE962
9. Hits others	EE442
10. Is defiant	EE446
11. Doesn't seem to feel guilty after misbehaving	EE447
12. Punishment doesn't change his/her behaviour	EE448
13. Doesn't eat well	EE963
14. Likes almost every kind of food	EE964
15. Resists going to bed at night	EE906
16. Doesn't want to sleep alone	EE440
17. Afraid to try new things	EE907
18. Disturbed by any change in routine	EE908
19. Too fearful or anxious	EE909

38. How often does your child usually wake during the night?

3 or more times every night

Once or twice every night

A few times a week

Seldom or never

39. How many hours in total does your child sleep in 24hrs?

10 hours or less

11 - 12 hours

13 -14 hours

15 hours or more

40. About your worries (Enter a cross in a box for each item.)

	No	Yes	Don't know
1. Are you worried about your child's physical development?	<input type="text" value="EE910"/>		
2. Are you worried about your child's behaviour?	<input type="text" value="EE911"/>		
3. Are you worried because your child is demanding and difficult to cope with?	<input type="text" value="EE912"/>		
4. Are you worried because your child is so uninterested in other children?	<input type="text" value="EE1007"/>		
5. Have you any other worries with regard to your child's health	<input type="text" value="EE914"/>	Specify <input type="text" value="EE915"/> <input type="text" value="EE953"/>	

(Use the last page if you need more space to write)

Your child's daily routine

41. Where has your child been cared for during the day? Enter a cross for the various age groups. (Enter a cross in a box for each item.)

	At home with his/her mother his/her father	At home with unqualified childminder	At home with an family creche nursery	At a childminder's/In an outdoor nursery
1. 0-6 months	<input type="text" value="EE466"/>	<input type="text" value="EE467"/>	<input type="text" value="EE468"/>	<input type="text" value="EE469"/>
2. 7-9 months	<input type="text" value="EE470"/>	<input type="text" value="EE471"/>	<input type="text" value="EE472"/>	<input type="text" value="EE473"/>
3. 10-12 months	<input type="text" value="EE474"/>	<input type="text" value="EE475"/>	<input type="text" value="EE476"/>	<input type="text" value="EE477"/>
4. 13-15 months	<input type="text" value="EE478"/>	<input type="text" value="EE479"/>	<input type="text" value="EE480"/>	<input type="text" value="EE481"/>
5. 16-18 months	<input type="text" value="EE482"/>	<input type="text" value="EE483"/>	<input type="text" value="EE484"/>	<input type="text" value="EE485"/>

42. How many hours a week is your child looked after in the current childcare scheme (other than by his/her mother and father)?

hours

43. How many children in total are looked after in this childcare scheme (if day-care centre, how many in the department)?

children

44. Do you and your child live with your child's father?

Yes

No

45. If your child does not live with his/her father, how much time does your child spend with him?

At least half the time
At least once a week
At least once a month
Less often than once a month
Never

EE489

46. How many times have you moved house since your child was born?

EE490 times

47. Roughly how many square metres is the living area where you currently live?

EE491 m²

48. Are the rooms where your child is heated by electrical underfloor heating?

No Yes EE916

49. If yes, which rooms? Enter a cross in more than one box, if appropriate)

Living room	EE917	Hall	EE921
Kitchen	EE918	Bathroom	EE922
Child's room	EE919	Other rooms	EE923
Bedroom	EE920		

50. Has there been any damage caused by damp, any visible fungal/mould growth or mouldy smell in your home during the last year (You can enter a cross in more than one box.)

No	EE492
Yes, damage caused by damp	EE493
Yes, visible fungal/mould growth	EE494
Yes, mouldy smell	EE495

51. What type of drinking water do you have where you live?

Water from a public or private water company	EE496
Water from your own water supply (e.g. own well)	EE497
Don't know	EE498

52. Do you live close to high-voltage lines?

No
Yes, closer than 50 metres
Yes, 50–100 metres away
Yes, but more than 100 metres away

EE499

53. Are there pets where your child lives or at the childminder's?

No	EE500	EE947
Yes, at home		EE948
Yes, at the childminder's		EE949

54. If yes, what kind of pets? (You can enter a cross in more than one box.)

Dog	EE501
Cat	EE502
Guinea pig, rabbit, mouse, rat, etc.	EE503
Budgie, other type of bird	EE504
Other type of animal:	EE506 EE505 EE724

55. Is your child ever present in a room where someone smokes?

Yes, every day	EE507	EE508
Number of times per day		
Yes, several times a week		
Yes, sometimes		
Don't know		
No		

56. How many months old was your child when he/she got his/her first tooth?

Number of months	EE1012
Don't remember	EE1013

57. How often are your child's teeth brushed?

Twice a day or more	EE509
Once a day	
sometimes	
Never	

58. Do you use fluoride toothpaste when brushing your child's teeth?

No	EE510
Sometimes	
Yes, usually	

59. How often is your child outside at the moment?

Seldom	EE959
Often, but less than one hour a day on average	
1 - 3 hours a day on average	
More than 3 hours a day	

60. How many hours on average does your child sit in front of a TV/video every day?

4 hours	EE512
3 hours	
1 -2 hours	
Less than 1 hour	
Seldom/never	

61. Does your child go to or has been to swimming classes for babies?

No	EE513
Yes	
If yes, how long has your child been going?	EE514 months

62. Does your child use a dummy/pacifier now at 18 months?

Seldom or never	EE515
Only when he/she goes to sleep	
Quite often	
Most of the time	

ABOUT YOURSELF

Health, illness and use of medication

63. What is your civil status at the moment? EE520

Married Separated/divorced
Cohabiting Widowed
Single Other

64. Are you pregnant at the moment? EE521

No
Yes

If yes, how many weeks?

EE522

65. Are you suffering from a long-term illness that has started during the last 12 months?

No

EE523

Yes, specify

EE524

EE725

66. Have you yourself been admitted to hospital during the last 12 months?

No

EE525

Yes, which hospital?

EE526

EE726

67. Are you taking at the moment any cod liver oil, vitamins or other dietary supplements?

No

EE527

Yes, specify

1.

EE528

EE727

2.

EE529

EE728

3.

EE530

EE729

4.

EE531

EE730

68. What is your current weight?

EE924 kg

69. Have you during the last 6 months or at any time previously: (Enter a cross in a box for each item.)

	Last 6 months			Previously		
	Yes	Perhaps	No	Yes	Perhaps	No
1. Felt yourself that you were too fat?	EE925			EE926		
2. Been really afraid of putting on weight or becoming too fat?	EE927			EE928		
3. Heard others say you were too thin, while you yourself thought that you were too fat?	EE929			EE930		
4. Felt that it was extremely important for your self-image to maintain a particular weight?	EE931			EE932		

70. Have you at some time during the last 6 months or previously in your life - for a period lasting at least 3 months - experienced any of the following situations, and if so, how frequently was this? (Select the period you were affected the most.) (Enter a cross in a box for each item.)

	Last 6 months			Previously		
	At least twice a week	1-4 times a mth	Seldom/ never	At least twice a week	1-4 times a mth	Seldom/ never
1. Felt that you were losing control when eating and couldn't stop before you had eaten too much?	EE933			EE934		
2. Used vomiting to control your weight?	EE935			EE936		
3. Used laxatives to control your weight?	EE937			EE938		
4. Used fasting to control your weight?	EE939			EE940		
5. Used hard physical exercise to control your weight?	EE941			EE942		

71. Have you at some time during the last six months or previously in your life gone at least three months without any periods (without you being pregnant or giving birth/breast-feeding) in connection with a period when you had eating problems?

No, never

EE943

Yes, during the last 6 months

Yes, previously

72. Have you experienced pain during the last 12 months in any of the following places? (Enter a cross in a box for each item.)

	Seldom/never	Slight pain	Some pain	Major pain
1. Stomach	<input type="checkbox"/> EE532			
2. Arms/legs	<input type="checkbox"/> EE533			
3. Neck/shoulders	<input type="checkbox"/> EE534			
4. Head	<input type="checkbox"/> EE535			
5. Back	<input type="checkbox"/> EE536			
6. Pelvis (pelvic girdle pains)	<input type="checkbox"/> EE537			

73. Have you experienced any pain in your back or pelvis during the last 12 months. Enter a cross to indicate how much pain you have felt in different places:

	Some pain	Major pain
1. In the small of the back	<input type="checkbox"/> EE538	
2. One of the pelvic/sacroiliac joints at the back	<input type="checkbox"/> EE539	
3. Both pelvic/sacroiliac joints at the back	<input type="checkbox"/> EE540	
4. Over the coccygeal bone	<input type="checkbox"/> EE541	
5. In the buttocks	<input type="checkbox"/> EE542	
6. Over the pubic bone	<input type="checkbox"/> EE543	
7. Groin	<input type="checkbox"/> EE544	
8. Other back pains	<input type="checkbox"/> EE545	
9. Other pains	<input type="checkbox"/> EE546	

74. Currently, do you wake during the night because of pelvic pain?

No, never ☐ EE547

Yes, but seldom

Yes, often

75. Do you have such problems walking at the moment because of pelvic pains that you have to use a stick or crutches?

No, never ☐ EE548

Yes, but not every day - the pain varies from day to day

Yes, must use a stick or crutches every day

76. Did you receive any treatment for pelvic pain after your last birth?

No ☐ EE549

Yes

77. If yes, what type of treatment did you receive? (You can enter a cross in more than one box.)

Physiotherapy ☐ EE550

Chiropractic ☐ EE551

Medication ☐ EE552

Other: ☐ EE553 ☐ EE554 ☐ EE731

78. Do you have any of the following problems at the moment? (Enter a cross in a box for each problem.)

Problems:	How often do you have problems?					How much at a time?	
	Never	1-4 times a month	1-6 times a week	Once a day	More than Once a day	Drops	Large amounts
1. Incontinence when coughing, sneezing or laughing			<input type="checkbox"/> EE555				<input type="checkbox"/> EE556
2. Incontinence during physical activity (running/jumping)			<input type="checkbox"/> EE557				<input type="checkbox"/> EE558
3. Incontinence with a strong need to urinate ..			<input type="checkbox"/> EE559				<input type="checkbox"/> EE560
4. Problems retaining faeces			<input type="checkbox"/> EE561				
5. Problems retaining flatus			<input type="checkbox"/> EE562				

79. Do you regularly take medication? (This means any type of medication, including natural medicines.)

No ☐ EE563

Yes

80. If yes, give the name of the medicines and how often you take them. (Include all types of medication, as well as natural medicines.)

Name of medicine

(e.g. APOCILLIN, PARACET)

How often do you take them?

Every day

Every day for certain periods

Sometimes

EE732_K

EE564

EE565

EE733_K

EE566

EE567

EE734_K

EE568

EE569

EE735_K

EE570

EE571

Finances – lifestyle

81. How much leave did you and the child's father take after the birth? (Specify either the number of months or weeks.)

Months

Weeks

Yourself

EE572

or

EE573

Child's father

EE574

or

EE575

82. Are you in paid employment?

No

EE576

Yes

83. If so, how many hours do you work a week?

EE577

hours

84. If you are in paid employment, have you taken any time off sick since you went back to work? If yes, specify how many days you were off sick.

Number of days

No

EE578

Yes, due to own illness.

EE579

EE580

Yes, due to your child being ill.

EE581

EE582

85. Would your current finances allow you to cope with an unexpected bill of NOK 3,000 for a dental visit or a repair, for instance?

No

EE583

Yes

Don't know

86. Have you found it difficult sometimes during the last six months to cope with running expenses for food, transport, rent, etc.?

No, never

EE584

Yes, but infrequently

Yes, sometimes

Yes, often

87. How often are you so physically active (during your spare time or at work) that you get out of breath and sweat?

Spare time

At work

EE585

EE586

1. Never
2. Less than once a week
3. Once a week
4. Twice a week
5. 3-4 times a week
6. 5 times or more a week ...

88. How often do you exercise at present? (Enter a cross in a box for each item.)

Activity

Never

1-3 times
a month

Once
a week

Twice
a week

3 times or
more a week

1. Walking EE590
2. Brisk walking EE591
3. Running/jogging/orienteering EE592
4. Cycling EE593
5. Training studio/weight training EE594
6. Aerobics/gymnastics/dance without running and jumping . EE595
7. Aerobics/gymnastics/dance with running and jumping ... EE596
8. Dancing (swing/rock/folk) EE597
9. Skiing EE598
10. Ball sports EE599
11. Swimming EE600
12. Riding EE601
13. other EE602

89. What are your and your partner's smoking habits at home at the moment?

	Yourself	Your partner/ husband
1. Don't smoke	EE603	EE605
2. Smoke sometimes		
3. Smoke every day		
4. If every day, number of cigarettes per day	EE604	EE606

90. How often do you consume alcohol at the moment?

Roughly 6–7 times a week

Roughly 4–5 times a week

Roughly 2-3 times a week

Roughly once a week

Roughly 1-3 times a month

Less often than once a month

Never

91. How many units do you usually drink when you consume alcohol? (Enter a cross for both weekends and weekdays). (See explanation below.)

	Weekend	Weekdays
10 or more	EE608	EE609
7-9		
5-6		
3-4		
1-2		
Less than 1		

Alcohol units

In order to compare different types of alcohol, we ask for the number of alcohol units (= 1.5 cl of pure alcohol). This means the following in practice:

1 glass (1/3 litre) of beer	= 1 unit
1 wine glass of red or white wine	= 1 unit
1 sherry glass of sherry or other fortified wine	= 1 unit
1 brandy glass of spirits or liqueur	= 1 unit
1 bottle of alcopop/cider	= 1 unit

A little more about yourself and how you are keeping now

92. If you have a husband/boyfriend/partner, to what extent do you agree with the following descriptions? (Enter a cross in a box for each item.)

	Totally agree	Agree	Slightly agree	Slightly disagree	Disagree	Totally disagree
1. My husband/partner and I have a close relationship	EE610					
2. My partner and I have problems in our relationship	EE611					
3. I am very happy in my relationship	EE612					
4. My partner is usually understanding	EE613					
5. I often think about ending our relationship	EE614					
6. I am satisfied with my relationship with my partner	EE615					
7. We often disagree about important decisions	EE616					
8. I have been lucky in my choice of partner	EE617					
9. We agree on how children should be raised	EE618					
10. I think my partner is satisfied with our relationship	EE619					

93. Do you have anyone other than your spouse/boyfriend/partner whom you can seek advice from in a difficult situation?

No

Yes, 1 or 2 people

Yes, more than 2 people

94. How often do you see or talk on the telephone to your family (apart from your household) or close friends?

Once a month or less often

2-8 times a month

More than twice a week

95. Do you often feel lonely?

Almost never

Seldom

Sometimes

Generally

Almost always

96. How accurate are these statements to you? (Enter a cross in a box for each item.)

	Not accurate	Slightly accurate	Almost accurate	Totally accurate
1. I always manage to solve difficult problems if I try hard enough	EE623			
2. If anyone opposes me, I find a way to get what I want	EE624			
3. I am sure that I can cope with unexpected events	EE625			
4. I am calm when I encounter difficulties because I trust my ability to cope	EE626			
5. When I am in a difficult situation, I usually find a solution	EE627			

97. In your daily life, how often do you (Enter a cross in a box for each item.)

		Seldom/ never	Fairly seldom	Sometimes	Often	Very often
1. Feel pleased about something	EE628					
2. Feel happy	EE629					
3. Feel joyful, as though everything is going your way	EE630					
4. Feel that you will scream at someone or hit something.	EE631					
5. Feel angry, irritated or annoyed	EE632					
6. Feel mad at somebody	EE633					

98. How do you feel about yourself? (Enter a cross in a box for each item.)

		Totally agree	Agree	Disagree	Totally disagree
1. I have a positive attitude towards myself	EE634				
2. I feel completely useless at times	EE635				
3. I feel that I do not have much to be proud of	EE636				
4. I feel that I'm a valuable person, as good as anyone else	EE637				

99. Have you been bothered by any of the following feelings during the past 2 weeks? (Enter a cross in a box for each item.)

		Not bothered	A little bothered	Quite bothered	Very bothered
1. Feeling fearful	EE638				
2. Nervousness or shakiness inside	EE639				
3. feeling hopeless about the future	EE640				
4. Feeling blue	EE641				
5. Worrying too much about things	EE642				
6. Feeling everything is an effort	EE643				
7. Feeling tense or keyed up	EE644				
8. Suddenly scared for no reason	EE645				

100. Have you experienced any of the following situations in the last year (since the previous questionnaire)? If yes, how painful and difficult was this for you? (Enter a cross in a box for each item.)

	No	Yes	Not so bad	If yes Painful/ difficult	Very painful/ difficult
1. Have had problems at work or where you study		EE649		EE650	
2. Have had financial problems		EE651		EE652	
3. Have been divorced, separated or ended your relationship with your partner		EE653		EE654	
4. Have had problems or conflicts with your family, friends or neighbours		EE655		EE656	
5. Have been seriously worried that there is something wrong with your child		EE657		EE658	
6. Have been seriously ill or injured (your self)		EE659		EE660	
7. Has anyone close to you been seriously ill or injured		EE661		EE662	
8. Have been involved in a serious accident, fire or robbery		EE663		EE664	
9. Have lost someone close to you		EE665		EE666	
10. Have been pressurized into having sexual intercourse		EE667		EE668	
11. Other		EE669		EE670	

101. How would you rate your quality of life?

Very poor

EE671

Poor

Neither poor nor good

Good

Very good

102. How satisfied are you with your health?

Very dissatisfied

EE672

Dissatisfied

Neither satisfied nor dissatisfied

Satisfied

Very satisfied

103. The following questions ask about how much you have experienced certain things in the last two weeks. (Enter a cross in a box for each item.)

	Not at all	A little	A certain amount	A lot/ very	Totally/ extremely
1. To what extent do you feel that (physical) pain prevents you from doing what you need to do? . . .	EE673				
2. To what extent do you need medical treatment to be able to function in your daily life? . . .	EE674				
3. How much do you enjoy life?	EE675				
4. To what extent do you feel your life to be meaningful?	EE676				
5. How well are you able to concentrate?	EE677				
6. How safe do you feel in your daily life?	EE678				
7. How healthy is your physical environment?	EE679				

104. The following questions ask about how completely you experienced or were able to do certain things in the last two weeks. (Enter a cross in a box for each item.)

	Not at all/None	A little	To a certain extent	Mostly Almost	Always
1. Do you have enough energy for everyday life?	EE680				
2. Are you able to accept your bodily appearance?	EE681				
3. Have you enough money to meet your needs?	EE682				
4. How accessible is the information that you need in your day-to-day life?	EE683				
5. To what extent do you have the opportunity for leisure activities?	EE684				

105. How well are you able to get around?

Very badly

EE685

Badly

Neither well nor badly

Well

Very well

106. The following questions ask you to say how good or satisfied you have felt about various aspects of your life over the last two weeks. (Enter a cross in a box for each item.)

	Very dissatisfied	Dis- satisfied	Neither satisfied nor dissatisfied	Satisfied	Very satisfied
1. How satisfied are you with your sleep?	EE686				
2. How satisfied are you with your ability to perform your daily living activities? . . .	EE687				
3. How satisfied are you with your capacity for work?	EE688				
4. How satisfied are you with yourself?	EE689				
5. How satisfied are you with your personal relationships?	EE690				
6. How satisfied are you with your sex life?	EE691				
7. How satisfied are you with the support you get from your friends?	EE692				
8. How satisfied are you with the conditions where you live?	EE693				
9. How satisfied are you with your access to health services?	EE694				
10. How satisfied are you with your transport?	EE695				

107. The following question relates to how often you have experienced or had negative feelings during the last two weeks?

How often do you have negative feelings, such as
blue mood, despair, anxiety, depression?

Never

Seldom

Quite often

Very often

Always

EE696

COMMENTS:

EE697

CHILD'S MEASUREMENTS AND WEIGHT

108. If any of the measurements in Question 30 are missing from the child's health card, can we contact the well baby clinic for them?

No

EE944

Yes

Name of well baby clinic

EE945

EE954

Post code or district

EE946

EE955

Have you remembered to fill in on page 1 the date on which you completed the questionnaire?

Thank you very much for your help!

Please return the completed questionnaire in the stamped addressed envelope provided to:

Den norske Mor og Barn undersøkelsen
Nasjonalt folkehelseinstitutt
Avd. for medisinsk fødselsregister
Kalfarveien 31
5018 Bergen