ALL IN Allergy and Infection Study

24 month interview

General Instructions:

- 1. Questions to be read to respondents in **bold**
- 2. Instructions to interviewers marked: Interviewer
- 3. Instructions meant to be read to respondents are in *italics*
- 4. For multiple choice questions: CROSS boxes
- 5. For single response questions: enter value in drop down box

Hello my name is from the Born in Bradford project. Thank you for agreeing for us to visit you again.

This questionnaire asks about you and your child. We are interested to know about your child's health and environment, how your child is feeding and who looks after your child. The questions are similar to those we asked at the 12 month visit. We would like to know how these things have changed over the last year.

We would be grateful if you would help us by answering as many of these questions as possible but if there are any questions you do not want to answer that is fine. There are no right or wrong answers.

All the answers you give are confidential. Your name and address will not appear anywhere on the questionnaire.

We apologise if any questions cause offence – we are asking everyone the same questions but we realize some religions do not permit certain things.

I will ask most of the questions but there are some sections of the questionnaire that I will ask you to complete yourself. I will be here to help you if you have any queries.

Thank you for agreeing to answer these questions.

FRONT SHEET

BiB study ID:					
Date completed:					
Interviewer name/code:					
Child's date of birth:					
Mother's date of birth:					
Questionnaire completed:	at home				
	at clinic				
	other please	specify			
Completed by:	child's mothe	r 🗖			
	child's father				
	other <i>please</i>	specify			
				Not able to take	Already taken at BiB 1000 24
Mother's weight		ПГ	d kgs		mth visit
Child's weight			_		
Child's height			cms		
Child's abdominal circumference					

SECTION A

GENERAL HEALTH

This first section asks about you and your child's general health

A1. I would now like to ask you about your health. How would you describe your own health generally. Would you say it is										
Exce	ellent	Very Good	Good	Fair	Poor					
	A2. I would now like to ask you about your child's health. How would you describe his/her general health?									
Exce	ellent	Very Good	Good	Fair	Poor					

SECTION B:

CHILDHOOD ILLNESSES

We would like to know about any health problems (child's name) has been taken to the GP surgery for. How many separate health problems, if any, has (child's name) had, not counting any accidents or injuries?

B1. Has (child's name) seen a doctor or nurse since their first birthday because he/she had a problem you were worried about? (Cross ONE box only)									
Yes		No		Don't know		Refused □			
Interviewe	r: If NC), go to	Q4						
B2. How m	any tin	nes? (Cross (ONE box only))				
Onc	е			Twice		3-4		5 - 10 🗆	
11 o	r more			Don't know		Refus	sed □		
B3. What v	vas the	reaso	n for th	e visit? (Cro	ss ALI	L that apply)			
Tummy ups Diarrhoea Constipation Vomiting Crying High temper Convulsion Snuffles/con Chest infect Cough Breathing present transplants Thrush Skin problem Not gaining Gaining too Other Pleas	erature s/fits Id eroblem eroblem ms et infect ms enough o much	s ion h weigh weight ribe		Yes and saw a doctor		Yes but did see a doctor			
B4. Has (c	hild's n	ame) k	een gi	ven any med	ical di	iagnosis sinc	e their f	first birthday?	
Yes		No							

Please list	a				-			
	b				_			
	C.							
					•			
	d				-			
B5. Has (child's ONE box only) (Child must have	•		-	since their	first birthday? (Cross			
Yes □	No		Don't know	□ Ref	used □			
Interviewer: If YES how many times? B6. Has (child's name) been to a hospital outpatient clinic since their first birthday? (Cross ONE box only)								
Yes □	No		Don't know	□ Ref	used □			
Interviewer: If Y B7. Since their fi	rst birthday,	has (ch	ild's name) b					
accident and box only)	needed medi	cal atte	ntion from a	doctor or h	ospital? (Cross ONE			
Yes □	None □	Don't	know 🗆	Refused E	1			
If YES, how many	times?							

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SEC1	TION C	:			FEEDING	YOUR CHILD
This i	next se	ction as	sks qu	estions	about how yo	ou have been feeding your child.
C1. I	s (chile	d's nan	ne) cu	rrently	being breas	tfed?
Yes			No		Don't know	
If yes	go to (C3				
		,	•		•	he completely stopped being breastfed? (Cross ONE box only)
		Still ha	aving I	oreast	milk	
]	Days				
		Week	S			
]	Month Don't	_			
C3. I	Have yo	ou eve	r beer	told b	oy a doctor th	at (child's name) has a food allergy?
	Yes			No		
	If yes	, pleas	e spe	cify wl	nich food(s):	

Can I just check, has your marital status changed since we last saw you?

	, ,		, , , , , , , , , , , , , , , , , , , ,	,, ,, ,, ,, ,, ,, ,, ,, ,, ,,					
D1.	Are you	Marrie Re-ma Single	d Irried (never ated (bu ed	E box only) married) ut still legally married)					
D2.	Are you	u: (Cro	ss ON	E box only)					
	Living with another partner Not living with a partner but in a relationship (e.g. partner living abroad or in another property)								
at pi and	resent sharing	A hous a living	ehold ii g room,	u about the people who usually live here, even if they are away nvolves living at the same address and sharing cooking facilities dining room or kitchen. Please remember that all answers you confidential.					
				rst birthday, have there been any changes in the number of y as members of the household you live in?					
		Yes No		Go to Section E					
D4.			ourself you liv	, how many people live regularly as members of the e in?					
		Numbe	er of pe	eople 🗆 🗖					
	uld now whoeve		•	u a few details about each person you live with. We can start					
Wha	nt is the	first n	ame of	that person?					
				nship to you? v Prompt Card 1 If gender not obvious ask					
Is th	is pers	on mal	e or fe	male?					
-				of birth? and year only. If not known ask:					

Now moving on to the next person in your house...

Do you know their age at their last birthday?

What is the first name of that person?

	Name	Sex M/F	Date of birth	Age
Your husband/partner			/	
Your boy children			/	
Your girl children			/	
Your mother			/	
Your father			/	
Your husband/partner mother			/	
Your husband/partners father			/	
Your brother			/	
Your sister			/	
Your husband/partners brother			/	
Your husband/partners sister			/	
Your grandmother			/	
Your grandfather			/	
Your husband/partners grandmother			/	
Your husband/partners grandfather			/	
Other adult male relatives of yours (adult here means 16 or over)			/	
Other adult female relatives of yours			/	
Adult male non-relatives			/	
Adult female non- relatives			/	
Other boy children				
Other girl children			/	

Repeat as necessary

We are also interested to know if you and/or your husband/partner are working nowadays.

SECTION E: EMPLOYMENT STATUS
E1. Since your child's first birthday, have there been any changes in the paid work that you or your husband/partner do?
Yes □ No □ Go to Section F
E2. First can you tell me which of the things on this card best describes what you are currently doing? (Cross ONE box only)
Interviewer: If respondent is on annual leave/sick leave from their employer, code as working
 □ In a job and currently working for an employer □ On maternity leave from an employer □ Self employed □ Full time student □ Looking after the home and family □ Doing something else
Other Interviewer: Write in 'doing something else' answer (description of activity).
E3. Can I just check, have you returned to work since (child's name) was born, o are you still on leave?
☐ Yes, has returned to work☐ No, still on leave
Interviewer: If answers
a. 'in a job and currently working for an employer'OR'on maternity leave from an employer'
-ask questions in Employment Status section for mother Question E4
b. If mother does not work and living with a husband/partner
-go to Employment Status section and ask from QE8

EMPLOYMENT STATUS - Contd.

Now we have some questions about any paid work you or your husband/partner may have undertaken since your baby was born.

Abou	it yourself						
•	oyed or self- Do you work	-		yee or are you s	elf employed	I? (Cross ON	E box only)
Empl	oyee						
Self e	employed with	emplo	oyees				
	employed/free oyees (go to E		without				
Stude	ent/in training	(go to	E8)				
Numl	ber of emplo	yees					
	or employee ou work?'	es: 'Ho	ow ma	ny people work	for your emp	loyer at the	place where
				nany people do y n you have compl			
	□ 1-24			25 or more			
Supe	rvisory statu	ıs					
overs		ork of	•	er employees? employees on a	•		is responsible fo
Yes		No					
Occu	pation						
	What best de s ONE box or		s the s	sort of work you	did/do?		
	Modern prof			upations occupations			
	Senior mana	agers o	or admi	inistrators			
	Technical ar			pations service occupati	ons		
	Routine mar	nual ar	nd serv	ice occupations			
	Middle or juit Traditional p						

Interviewer: If mother has a partner/husband living with her, please ask the following:

EMPLOYMENT STATUS - Contd.

Abou	t your partne	er/husk	oand								
E8. Is	s/was your p	artner/	/husba	nd employed?	(Cross ONE bo	x only)					
Yes		No		Never bee	n in employment						
If nev	er in employn	nent go	to Sec	tion F							
-	oyed or self- Does/did he v	-	-	nployee or is/was	he self-employed	d? (Cross ONE box only)					
Emplo	oyee										
Self e	mployed with	emplo	yees								
	mployed/free oyees (go to C		vithout								
Stude	nt/in training	(go to s	Section	F)							
E10. en	nployer at th	ees: 'H e place	e where	any people work/e e he works/worke any people do/dio hen you have com 25 or more	d?' I your partner/hu	sband employ?					
Supervisory status E11. Does/did he supervise any other employees? (A supervisor or foreman is responsible for overseeing the work of other employees on a day-to-day basis). (Cross ONE box only)											
Yes		No									
E12.	What best d	escribe	es the s	sort of work he di	d/does?(Cross C	NE box only)					
		interm agers ond craft manu mual an nior ma	ediate of admired to comment of admired to comment of a c	occupations nistrators ations service occupation ce occupations	S						

Child's non-resident father's/mother's father

Friends/Neighbours

Other relative

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SECTION F:		CHILDCARE					
F1. Have you ever either while you ar					our chi	ld to be look	ed after,
By regular we mean	_	that no	rmally r	uns for	at least	five hours a	week and
Yes		No					
If no go to Section H	1						
F2. If YES, have yo child's first birthda	_	care arr	rangem	ents cl	nanged	in any way s	since your
Yes		No					
If no go to Section H	1						
F3. If YES, who cu arrangements.	rrently looks afte	er (child	d's nan	ne)? Th	is ques	tion is abou	t current
Interviewer: Please	e complete <i>all cui</i>	rent ar	rangen	nents o	n the or	ne grid below.	
	How many hours per week on average?	In you home		Does carer your	-	How many other children are usually present	How old was your child when this childcare arrangement started?
		Yes	No	Yes	No	when your child is being looked after?	Enter age in months
Husband/Wife/Partner							
Child's non-resident father/mother							
Your mother							
Your father							
Your partner's mother							
Your partner's father							
Child's non-resident father's/mother's mothe	r 🗆 🗆						

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Live-in nanny/au pair							
Other nanny/au pair							
Registered childminder							
Unregistered childminder							
Workplace/college nursery/crèche							
Local authority day nursery/crèche							
Private day nursery/crèche							
Other specify							
Interviewer: Write in oth	er carer						
F4. a) If your child attenthe nursery?	ds a nurser	y could	d you p	lease t	ell us th	ne name an	d address of
Name of nursery:							
Address:							
Postcode:							
Age started at this nursery	y (months):						
Interviewer: If the child conther nurseries below and	•					_	e details of the
F4. b) If your child atter the nursery?	ıds a nurse	ry coul	d you p	olease	tell us t	he name aı	nd address of
Name of nursery:							
Address:							
Postcode:							
Age started at this nursery	y (months):						
F4. c) If your child atter the nursery?	ids a nurse	ry coul	d you p	olease t	tell us t	he name ar	nd address of
Name of nursery:							
Address:							
Postcode:							
Age started at this nurser	y (months):						

SECTION G: PREVIOUS CHILDCARE ARRANGEMENTS

We are also interested in any other childcare arrangements you may have had since your child's first birthday.

Interviewer: If the child has only attended the current childcare arrangements described above since their first birthday do not continue. ONLY add any other regular arrangements attended before the current arrangements but since their first birthday.

G1. Starting with the first childcare arrangement after your child's first birthday, who looked after (child's name)?

Interviewer: Please complete *all previous arrangements since the child's first birthday* on the one grid below. Some arrangements may have been concurrent or overlapping.

	How many hours per week on average?	In your home?		Does carer your o	-	How many other children are usually present	How old was your child when this childcare arrangement	How old was your child when this childcare arrangement	
		Yes	No	Yes	No	when your child is being looked after?	started? Enter age in months	stopped? Enter age in months	
Husband/Wife/Partner									
Child's non-resident father/mother									
Your mother									
Your father									
Your partner's mother									
Your partner's father									
Child's non-resident father's/mother's mother									
Child's non-resident father's/mother's father									
Other relative									
Friends/Neighbours									
Live-in nanny/au pair									
Other nanny/au pair									
Registered childminder									
Unregistered childminder		П			П				

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Workplace/college nursery/crèche								
Local authority day nursery/crèche								
Private day nursery/crèche Other specify								
Interviewer: W	/rite in other c	arer						
G2. a) If your cand address of Name of nurser	f the nursery	?						e name
Address:								
Postcode:								
Interviewer: If of details below an G2. b) If your ous the name an	nd specify age	es when	baby a	ittended ursery :	l each.			·
Name of nurser	y:							
Address:								
Postcode:								
From age	months to age	e r	nonths.					
G2. c) If your o		•		•	since t	heir first b	irthday pleas	se tell
Name of nurser	y:							
Address:								
Postcode:								
From age	months to age	∋ r	months.					

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	SECTION H:	MOTHER AND BABY ACTIVITIE
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H1.	From 12 months of age until now, how often did you and your child attend activities with other babies or young children, other than child care, e.g. playgroups, mother and baby groups? (Cross ONE box only)
	Rarely At least once a month Usually once a week More than once a week

YOUR CHILD'S ENVIRONMENT **SECTION I:**

The following questions are about **your child's** home. We asked you some of these questions at the 12 month visit but would like to ask them again in case there have been any changes.

Int	erviewer:	assum	ning res	spondent is mother of child and lives in same home
wh		any tin		living in your home? We would like to know about pets de your home but please do not include pets who always
		Yes No		
	b) If yes,	which	of the	following pets do you have? (CROSS as many boxes as apply)
		Dog Cat Other Bird Others	furry p s	ets
	a) From ner peoplo □ □			f age until now, did your child usually share a <i>bedroom</i> with hildren)?
	b) If yes,	who?		Parent(s) only Parent(s) and sibling(s) Sibling(s) only Other please specify
	a) From [·] ople (adu □			age until now, did your child usually share a <i>bed</i> with other n)?
	b) If yes,	who?		Parent(s) only Parent(s) and sibling(s) Sibling(s) only Other please specify
14 .				e for cooking? es as apply)
		Electri Gas Coal o Other	or wood	I

		do you use for s many boxes as	_							
 		Sas Dil Electricity Coal or coke Vood Other								
16. a) D	•	ur home have o	entral heating	?						
-		'es lo								
•		oe of heating _								
-		_								
I	□ Y	home have a w 'es lo	ood or coal fir	e with a chimr	ney?					
ĺ	□ Y	home have a g ′es lo	as fire?							
I	I9. Does your home have damp spots on the walls or ceiling? ☐ Yes ☐ No									
Ī	□ ´Y	r home have vi 'es lo	sible moulds c	or fungus on th	e walls or ceil	ing?				
111. Wł	nat kind	of floor coveri	ng is there in	the following r	ooms in your	home?				
		Kitchen	Sitting Room	Other living area	Play room	Your child's bedroom				
Fitted o	arpets									
Loose	carpets									
Hard flo	ooring									
(e.g. v floorboat laminat tiles)										

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		nd of windows are there in your child's bedroom? as many boxes as apply)
		Single glazing Sealed unit/double glazing No windows
I13. W	hat kii	nd of pillow(s) does your child use? (CROSS as many boxes as apply)
		Foam
		Synthetic fibre Feather
		Does not use a pillow
		Don't know
		Other
I14. W	hat kii	nd of bedding does your child use? (CROSS as many boxes as apply) Synthetic quilt Feather quilt Blankets Other materials Don't know
		you made any changes in your home* because your child had asthma llergic problems?
* Inter	viewe	r: i.e. relating to the factors in Section I.
		Yes
		No
b) l	lf yes,	give details
-		

SECTION J:

J1.	Has your child <u>ever</u> had an itchy rash which was coming and going for at least six months?								
		Yes No							
If N	No, ple	ase ski	p to question	J3					
J2.	Has t	his itch	ny rash <u>at an</u>	<u>y time</u> affect	ed any of the	following pla	aces:		
	the folds of the elbows, behind the knees, in front of the ankles, under the buttocks, or around the neck, ears or eyes?								
		Yes No			Don't know/o	can't remembe	er		
J3.	Has y	our ch	ild <u>ever</u> had	eczema?					
		Yes No			Don't know/o	can't remembe	er		
J4.	Has your child ever had a problem with sneezing or a runny or blocked nose, when he/she DID NOT have a cold or the 'flu?								
		Yes No							
If N	No, ple	ase ski	p to question	J7					
J5.	Has t	his nos	se problem b	een accomp	anied by itch	y-watery eye	s?		
		Yes No			Don't know/o	can't remembe	er		
J6.		ich of to apply		nonths did th	is nose prob	lem occur? (Please tick any		
	Janua Febru March April	ary	_ _ _ _	May June July August	_ _ _ _	September October November December			
		Don't	know/can't rei	member					
J7.	Has y	our ch	ild <u>ever</u> had	hay fever?					
		Yes No			Don't know/o	can't remembe	er		

SEC	TION K:	TF	RAVEL ABRO	AD					
K1. H	only) No Withir	travelled outside the n Europe only de Europe	e UK since their	first birthday? (Cross ONE					
	f they have trails Is of each vis		e since their fir	st birthday please give the					
Visit		Age at visit (month	s) Country	Length of visit (weeks)					
1 2									
3									
4									
5									
	Add more rows as necessary K3. Did your child travel outside Europe before their first birthday? □ Yes □ No								
	K4. If yes, did they receive any medical treatment such as blood transfusions or injections while abroad? □ Yes □ No								
K5. I	f yes, please	give details below:							
	Age (months) Cou		ype of medical treatment eceived					
1									
2									

SECTION L:

LIFESTYLE

SMOKING

				SWOKING						
L1. Have ye			noked	cigarettes; that	is at least	one c	igarett	e a day?		
Yes f	or more th	an 1 year		Yes less than 1	year		No			
If NO, go to	question L	.4								
L2. Do you smoke cigarettes nowadays? (CROSS one box only)										
Yes		No								
L2a. If no, when did you stop smoking? Age ☐☐☐ Years old Don't remember ☐										
L3. If yes, Iname)? (CR	_	_	s do/di	id you smoke sir	nce giving	birth	to (chi	ld's		
None		5 day	6-10 a day	=	Over 2 a day	20				
		l to other per day ap		s' smoke at wor	k or at ho	me and	d if YE	S, for		
Yes		No		Less than one h	our per da	y/occa	sionally	/ 		
If yes – Hours										
L5.ls (child's name) exposed to other peoples' smoke and if YES, how many hours per day approx?										
Yes If yes	□ Le	ess than or	ne hour	per day/occasion	nally□	No				

SECTION M:

IMMUNISATIONS AND INFECTIONS

M1. Which immunisations has your child had since their first birthday?

Interviewer: please check red book (personal child health record). If not available, please complete the table if the parents can remember (and indicate that red book was not checked in the last column)

					_		
Usual age at immunisation	Diseases protected against		Vaccine	Tick box	Date given	Don't know if given	Checked in red book?
				given	(dd/mm/yy)		Circle as
Around 12 months			Hib/MenC				appropriate Yes/No
Around 13 months	Measles, mumps and rubella (German meas	sles)	MMR (1st dose) and				Yes/No
monulo	Pneumococcal infection	′	PCV				Yes/No
	Measles, mumps and rubella (German meas		MMR (2 nd dose)				Yes/No
Please add a	ny other immunis	ation	s below (inclu	ding any ti	ravel immun	isations)	
Vaccine			e given nm/yy)	Checked book? (Y/N)	in red		
Add mo	re rows as necessa	iry					
M2.a) H	as your child had	chicl	kenpox? (CRC	SS one bo	x only)		
] Yes		No	□ Don	't know		
	yes, at what age (
	Months	s old		Weeks			
•	as the chickenpox	_	_	ctor?			
] Yes		No				

SECTION N:

SELF COMPLETION

The questions in this scale ask you about your feelings and thoughts during the last month. In each case, please indicate with a CROSS how often you felt or thought a certain way.

N1. In the last happened une	•	ave you been upset be	ecause of someth	ning that			
Never	Almost never	Sometimes	Fairly often	Very often			
N2. In the last month, how often have you felt that you were unable to control the important things in your life?							
Never	Almost never	Sometimes	Fairly often	Very often			
N3. In the last month, how often have you felt nervous and "stressed"?							
Never	Almost never	Sometimes	Fairly often	Very often			
N4. In the last month, how often have you felt confident about your ability to handle your personal problems?							
Never	Almost never	Sometimes	Fairly often	Very often			
N5. In the last month, how often have you felt that things were going your way?							
Never	Almost never	Sometimes	Fairly often	Very often			
N6. In the last things that yo		ave you found that you	ı could not cope	with all the			
Never	Almost never	Sometimes	Fairly often	Very often			

N7. In the life?	last month, how ofter	n have you been able	to control irritation	ns in your		
Never	Almost never	Sometimes	Fairly often	Very often		
N8. In the	last month, how ofter	n have you felt that y	ou were on top of t	hings?		
Never	Almost never	Sometimes	Fairly often	Very often		
	last month, how ofter your control?	n have you been ang	ered because of thi	ngs that were		
Never	Almost never	Sometimes	Fairly often	Very often		
N10. In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?						
Never	Almost never	Sometimes	Fairly often	Very often		

Thank you for completing this questionnaire.

SECTION O: INTERVIEWERS FEEDBACK

O1. Was anyone present with mother during the interview (Cross ONE box ONLY)						
□Yes	□No	☐Part of the interview				
O1a. If yes or part of the interview: who was present? (Cross ALL that apply)						
☐Baby's father		☐ Mother's friend				
☐ Mother's mother		Relative				
☐Mother's father		□Child				
Other (please write in)						
O2. Was a transliteration used to administer the questionnaire? \Box Yes \Box No						
☐ Partially (Cross ONE box ONLY)						
O3. Were there any problems in completing this interview?						
O3a. If yes, what were the problems?						
•	onfident with the an					
O4a. If no, why are you not confident?						