# THE ALSPAC STUDY

# **PM FILE**

# DATA COLLECTED FROM THE QUESTIONNAIRE

Father of a 9 Year Old

At 110 Months

# Prepared by

The ALSPAC Study Team

Documentation giving frequencies, background and instructions for use.

Last updated for version 1a of the release file.

September 2008

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# Introduction

#### **Contents**

This questionnaire was sent out in a pack addressed to the carer of the study child when her/his study child was 110 months old. The pack contained a copy of "Mother of a 9 Year Old" for the carer to complete and a copy of this questionnaire to hand to her/his partner if they wished to do so. It is in 7 sections. Section A contains standard ALSPAC health related questions including: medicine use, hospital admissions and measurements. Section B asks about life events since the study child's 6<sup>th</sup> birthday. Section C asks about the respondent's partner including questions on their health, smoking status, occupation and their relationship with the respondent. Section D contains questions on support from family and friends and belief in God. Section E contains a battery of questions on thoughts and feelings while section F asks about exposure to chemicals. Finally, section G collects the usual "back page" information on who completed the questionnaire and when.

#### **Questionnaire versions**

There was only one version of this questionnaire.

#### Sample & response rates

There are a total of 14,984 records on this built file. This number is made up of the 14,541 pregnancies in the core ALSPAC sample (regardless of whether or not the 110-month partner questionnaire was sent out for them or whether they were returned) plus 443 eligible pregnancies not in the core sample for which the questionnaire was sent out. Note that this questionnaire was completed for 150 of these 443 pregnancies.

Of the 14,541 pregnancies in the core ALSPAC sample, 13,868 resulted in at least one live born child. The 110-month partner questionnaire was sent out for 7,558 (54%) of these pregnancies. As of 31<sup>st</sup> July 2008 completed questionnaires had been returned for 3,515 (47%) of these pregnancies, which is 25% of the 13,868 pregnancies that resulted in at least one live born child. For further information on the ALSPAC sample, please see section 5 of the "Guide to ALSPAC data" which can be found in the "Collaborator Pack" on the ALSPAC documentation CD.

#### Format of this documentation

The bulk of this documentation consists of the text of the questionnaire and frequency tables of the variables on the data file. These are inserted section by section after the relevant text. Where any editing has occurred a description has been embedded in the questionnaire text.

# Variable names

The variable names have the same numerical components as the equivalent variables on the P file, which is based on the 110-month carer questionnaire. For example, the variable for the respondent's weight is PM1290 on this file and P1290 on the P file.

# Release file version history

Release version 1a – September 2008 The first version of the release file.

# **Administrative variables**

#### pm0001 Questionnaire sent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	8001	53.4	53.4	53.4
	2 No	6983	46.6	46.6	100.0
	Total	14984	100.0	100.0	

# pm0005 Questionnaire return status (as of 31/07/08)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not returned	4161	27.8	52.0	52.0
	2 Returned, completed	3665	24.5	45.8	97.8
	3 Returned, blank	175	1.2	2.2	100.0
	Total	8001	53.4	100.0	
Missing	-2 Questionnaire not sent	6983	46.6		
Total		14984	100.0		

# pm0006 Questionnaire returned (as of 31/07/08)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3840	25.6	48.0	48.0
	2 No	4161	27.8	52.0	100.0
	Total	8001	53.4	100.0	
Missing	-2 Questionnaire not sent	6983	46.6		
Total		14984	100.0		

# pm0007 Questionnaire completed (as of 31/07/08)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3665	24.5	45.8	45.8
	2 No	4336	28.9	54.2	100.0
	Total	8001	53.4	100.0	
Missing	-2 Questionnaire not sent	6983	46.6		
Total		14984	100.0		

# pm0007a Data available (as of 31/07/08)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3665	24.5	24.5	24.5
	2 No	11319	75.5	75.5	100.0
	Total	14984	100.0	100.0	

### pm0008 Questionnaire version

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Version 1 - 06/09/00	3665	24.5	100.0	100.0
Missing	-10 Not completed	11319	75.5		
Total		14984	100.0		

# PM File – Introduction

# PAGE 1 OF THE QUESTIONNAIRE

Questionnaire No:								

# **FATHER**

# OF A 9 YEAR OLD

06/09/00

#### PAGE 2 OF THE QUESTIONNAIRE

This questionnaire is for the study child's father or person who takes the role of father. This could be the mother's husband or partner. The answers will help us to identify those problems that may be helped by changes in the health care system.

To answer simply tick the box which is most accurate in your opinion.

Some questions are the same as those you have answered before. This is so that we can tell what changes have happened to you.

Please answer all questions if you can, even if they are similar. If you do not want to answer a question or if it does not apply to you, put a line through it. There are no good or bad answers. Just tell us what is true for you.

## All answers are confidential

THANK YOU FOR YOUR HELP

# PAGE 3 OF THE QUESTIONNAIRE

# **SECTION A: YOUR HEALTH**

A1. Which of the following would you say describes your health now?

fit and well

mostly well and healthy

often feel unwell

hardly ever feel well

4

A2. Have you had any of the following in the last 3 years (since your study child's 6<sup>th</sup> birthday)?

In last 3 years:	Yes and consulted doctor	Yes but did not consult doctor	No
a) anxiety or 'nerves'	1	2	3
b) depression	1	2	3
c) headache or migraine	1	2	3
d) epilepsy	1	2	3
e) back pain, sciatica, slipped disc	1	2	3
f) indigestion	1	2	3
g) high blood pressure	1	2	3
h) cough or cold	1	2	3
i) diabetes	1	2	3
j) haemorrhoids/piles	1	2	3
k) schizophrenia	1	2	3
l) influenza	1	2	3

# PAGE 4 OF THE QUESTIONNAIRE

ont.	Yes and consulted doctor	Yes but did not consult	No
In last 3 years:		doctor	<u></u>
m) alcohol problem	1	2	3
n) wheezing or asthma	1	2	3
o) bronchitis	1	2	3
p) stomach ulcer	1	2	3
q) eczema	1	2	3
r) psoriasis	1	2	3
s) arthritis	1	2	3
t) rheumatism	1	2	3
u) urinary infection	1	2	3
v) syphilis	1	2	3
w) gonorrhoea	1	2	3
x) cancer (please state type)	1	2	3
y) other problems (please describe)	1	2	3
		• • • • • • • • • • • • • • • • • • • •	

# PAGE 5 OF THE QUESTIONNAIRE

A3. In the last 2 years how often have you taken the following?

In last 2 years:	Every day	Often	Sometimes	Not at all
a) sleeping pills	1	2	3	4
b) vitamins	1	2	3	4
c) cannabis/marihuana	1	2	3	4
d) tranquillisers	1	2	3	4
e) pills for depression	1	2	3	4
f) antibiotics	1	2	3	4
g) aspirin	1	2	3	4
h) paracetamol	1	2	3	4
i) other painkillers	1	2	3	4
j) amphetamines or other stimulants	1	2	3	4
k) iron	1	2	3	4
l) heroin, methadone, crack, cocaine	1	2	3	4
m) anticonvulsants	1	2	3	4
n) steroids	1	2	3	4
other pill, medicine, drug or	treatment (pleas	se describe e	ach and state he	ow frequently taken)
o)	. 1	2	3	
p)	1	2	3	
q)	1	2	3	

# PAGE 6 OF THE QUESTIONNAIRE

A4.	a)	In the past year have you ta	ken or used any homeopath	nic medicine(s) or remedies?
		yes, often 1 yes, s	sometimes 1 no	o 3
	b)	If <u>yes</u> , please describe the retaking/using them:	name(s) of the homeopathic	e medicine(s) and the reason for
		Name:	Reason:	
	1.			
	2.			
	3.			
	4.			
	5.			
	_	month: t did you take:	About how many days did you take or use it?	How often per day?
	1			
	2			
	3			
	4			
	5			
	6			
	7			
	8			
	9			
	10			
	<u>Chec</u>	<del>_</del>	iron tablets, laxatives, sk pirin, cough mixture, pai	cin creams, vitamins, n killers, herbal medicine,

# PAGE 7 OF THE QUESTIONNAIRE

h) feeling weepy/tearful

A6.	a) Since your study ch	nild's 6 <sup>th</sup> birthday	have <u>you</u> been admi	tted to hospital?
	Yes 1	No	If <u>no,</u> go to A7 belo	w
If <u>yes</u> ,				
	b) how many times?			
	c) for how many diffe	rent reasons?		
	Reason for each hospital	stay:	How long d	lid you stay?
	d)			nights
	e)			nights
	f)			nights
	g)			nights
	h)			nights
		Write	▼ 00 if you did not st	ay overnight
A7.	In the past month, how often	en have <u>you</u> had a	ny of the following:	
	In the past month:	Almost all the time	Sometimes	Not at all
	a) backache	1	2	3
	b) headache or migraine	1	2	3
	c) urinary infection	1	2	3
	d) nausea	1	2	3
	e) vomiting	1	2	3
	f) diarrhoea	1	2	3
	g) haemorrhoids or piles	1	2	3

# PAGE 8 OF THE QUESTIONNAIRE

A7.	In the past month:	Almost all the time	Sometimes	Not at all
	i) feeling irritable	1	2	3
	j) feeling exhausted	1	2	3
	k) varicose veins	1	2	3
	l) passing urine very often	1	2	3
	m) problem holding urine when you jump, sneeze et	c. 1	2	3
	n) indigestion	1	2	3
	o) feeling dizzy/fainting	1	2	3
	p) flashing lights/spots before eyes	e 1	2	3
	q) shoulder ache	1	2	3
	r) tingling in hands/fingers	1	2	3
	s) tingling in feet/toes	1	2	3
	t) neck ache	1	2	3
	u) feeling depressed	1	2	3
	v) other problem (please describe)	1	2	3
<b>A</b> O				
A8.	a) Have you ever had pa	Yes, both $\frac{1}{2}$		ng for at least a month?  → If <u>no</u> , go to A9a
	If <u>ves</u> ,			on page 9
	b) about how old were y	ou when this first	t happened?	
	Less than 10-13 2	2 14-	17	7-19 4 20 or 5 more

# PAGE 9 OF THE QUESTIONNAIRE

A8.	c)	Have you had pain in your knees in the past month?
		Yes 1 No 2
A9.	a)	How often are you having sexual intercourse now?
		not at all
		less than once a month 2
		1-3 times a month 3
		about once a week 4
		2-4 times a week 5
		5 or more times a week 6
	b)	In general, do you enjoy it?
		yes, very much
		yes, somewhat 2
		no, not a lot
		no, not at all
		no sex at the moment 5
A10.	Please	give below your present weights and measurements if you know them.
	a)	weight kg or stones pounds
T 41:41.2	Th	and the many 40 many and adjusted and the control of the control of the many and a second of the many and a

[Editing: There were 18 reported metric weights >110kg. After comparison with reported weights from the previous 2 partner questionnaires, the 8 highest of these occurrences were deemed highly likely to be total numbers of pounds and treated as imperial weights accordingly. Of the remaining 10 occurrences, all were deemed highly likely to be valid numbers of kilograms and retained accordingly.

For 15 imperial weights for which the pounds box was left blank but where the respondent also reported a metric weight the stones variable was set to -1. For 531 imperial weights for which the pounds box was left blank the pounds variable was recoded to 0. A single variable for weight in kg was then created using a conversion factor of 1lb = 0.4536kg for imperial measurements (rounding to the nearest integer). If both imperial and metric weights were reported then the metric weight was taken unless the two weights were not equivalent and the imperial weight was closer to the median (83kg).]

#### PM File – Section A

# PAGE 9 OF THE QUESTIONNAIRE CONT...

b)	height				cm	or			ft			in
143 impe was record factor of 1 imperial a	Reported imperial heights for whole ded to 0. A single in = 2.54cm for indexed metric heights ere not equivalents	nich t e vari mperi s were	he ir iable ial m e rep	for heasu oorted	box w neight in rement d then t	as left n cm w s (rour he me	blank ( as ther ding to tric heig	all of creating the contract of the contract o	6ft) the ated us nearest as take	e inching a integring integring in integring integring integring integring integring integring integring integrina integrina integrina integrina integrina integrina integrina	nes va conv ger). ess t	ariable version If both he two
c)	inside leg measurement				cm	or			ft			in

[Editing: 15 reported metric measurements with values between 29 & 38 were assumed to be imperial values and moved to the inches variable. One reported metric measurement with a value of 47 was deemed unlikely in either system so was set to -1. Outlying imperial measurements of 11in, 18in & 69in were recoded to -1. A single variable for inside leg measurement in cm was created using a conversion factor of 1in = 2.54cm for imperial measurements (rounding to the nearest integer). If both imperial and metric measurements were reported then the metric one was taken unless the two were not equivalent and the imperial measurement was closer to then median (31in).]

d)	chest				cm	or			in
----	-------	--	--	--	----	----	--	--	----

[Editing: 13 reported metric measurements with values between 38 & 49 (with the next lowest reported value being 86) were assumed to be imperial values and moved to the inches variable. Outlying imperial measurements of 15in & 16in were recoded to -1. A single variable for chest measurement in cm was created using a conversion factor of 1in = 2.54cm for imperial measurements (rounding to the nearest integer). If both imperial and metric measurements were reported then the metric one was taken unless the two were not equivalent and the imperial measurement was closer to then median (40in).]

#### PM File - Section A

### PAGE 10 OF THE QUESTIONNAIRE

hips

waist

A10. e)

f)

[Editing: 2 reported metric measurements with value 34 (with the next lowest reported	∍d
value being 82) were assumed to be imperial values and moved to the inches variable.	Α
single variable for hip measurement in cm was created using a conversion factor of 1in	=
2.54cm for imperial measurements (rounding to the nearest integer). If both imperial ar	nd

metric measurements were reported then the metric one was taken unless the two were

cm

cm

or

or

in

not equivalent and the imperial measurement was closer to then median (38in).]

[Editing: 9 reported metric measurements with values between 32 & 38 (with the next lowest reported value being 76) were assumed to be imperial values and moved to the inches variable. One outlying imperial measurement of 3in was recoded to -1. A single variable for waist measurement in cm was created using a conversion factor of 1in = 2.54cm for imperial measurements (rounding to the nearest integer). If both imperial and metric measurements were reported then the metric one was taken unless the two were not equivalent and the imperial measurement was closer to then median (34in).]

pm1000 A1: Description of father's current health

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Fit and well	2377	64.9	65.0	65.0
	2 Mostly well and healthy	1174	32.0	32.1	97.1
	3 Often feel unwell	93	2.5	2.5	99.7
	4 Hardly ever feel well	12	.3	.3	100.0
	Total	3656	99.8	100.0	
Missing	-1 No response	9	.2		
Total		3665	100.0		

# pm1010 A2a: Father has had anxiety or 'nerves' in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	188	5.1	5.2	5.2
	2 Yes, did not consult doctor	618	16.9	17.1	22.3
	3 No	2812	76.7	77.7	100.0
	Total	3618	98.7	100.0	
Missing	-1 No response	47	1.3		
Total		3665	100.0		

# pm1011 A2b: Father has had depression in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	196	5.3	5.4	5.4
	2 Yes, did not consult doctor	335	9.1	9.3	14.7
	3 No	3076	83.9	85.3	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

# pm1012 A2c: Father has had headache or migraine in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	161	4.4	4.4	4.4
	2 Yes, did not consult doctor	2080	56.8	57.4	61.8
	3 No	1385	37.8	38.2	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

# pm1013 A2d: Father has had epilepsy in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	9	.2	.3	.3
	2 Yes, did not consult doctor	3	.1	.1	.3
	3 No	3567	97.3	99.7	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm1014 A2e: Father has had back pain, sciatica, slipped disc in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	503	13.7	13.9	13.9
	2 Yes, did not consult doctor	1132	30.9	31.2	45.1
	3 No	1991	54.3	54.9	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

# pm1015 A2f: Father has had indigestion in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	133	3.6	3.7	3.7
	2 Yes, did not consult doctor	1518	41.4	42.0	45.6
	3 No	1966	53.6	54.4	100.0
	Total	3617	98.7	100.0	
Missing	-1 No response	48	1.3		
Total		3665	100.0		

# pm1016 A2g: Father has had high blood pressure in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	202	5.5	5.6	5.6
	2 Yes, did not consult doctor	64	1.7	1.8	7.4
	3 No	3333	90.9	92.6	100.0
	Total	3599	98.2	100.0	
Missing	-1 No response	66	1.8		
Total		3665	100.0		

# pm1017 A2h: Father has had cough or cold in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	161	4.4	4.4	4.4
	2 Yes, did not consult doctor	2924	79.8	80.2	84.7
	3 No	559	15.3	15.3	100.0
	Total	3644	99.4	100.0	
Missing	-1 No response	21	.6		
Total		3665	100.0		

# pm1018 A2i: Father has had diabetes in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	30	.8	.8	.8
	2 Yes, did not consult doctor	4	.1	.1	.9
	3 No	3562	97.2	99.1	100.0
	Total	3596	98.1	100.0	
Missing	-1 No response	69	1.9		
Total		3665	100.0		

pm1019 A2j: Father has had haemorrhoids/piles in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	171	4.7	4.7	4.7
	2 Yes, did not consult doctor	469	12.8	13.0	17.7
	3 No	2971	81.1	82.3	100.0
	Total	3611	98.5	100.0	
Missing	-1 No response	54	1.5		
Total		3665	100.0		

# pm1020 A2k: Father has had schizophrenia in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No	3599	98.2	100.0	100.0
Missing	-1 No response	66	1.8		
Total		3665	100.0		

# pm1021 A2I: Father has had influenza in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	134	3.7	3.7	3.7
	2 Yes, did not consult doctor	645	17.6	17.9	21.6
	3 No	2829	77.2	78.4	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

# pm1022 A2m: Father has had alcohol problem in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	15	.4	.4	.4
	2 Yes, did not consult doctor	51	1.4	1.4	1.8
	3 No	3554	97.0	98.2	100.0
	Total	3620	98.8	100.0	
Missing	-1 No response	45	1.2		
Total		3665	100.0		

# pm1023 A2n: Father has had wheezing or asthma in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	228	6.2	6.3	6.3
	2 Yes, did not consult doctor	281	7.7	7.8	14.1
	3 No	3107	84.8	85.9	100.0
	Total	3616	98.7	100.0	
Missing	-1 No response	49	1.3		
Total		3665	100.0		

pm1024 A2o: Father has had bronchitis in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	81	2.2	2.2	2.2
	2 Yes, did not consult doctor	38	1.0	1.1	3.3
	3 No	3494	95.3	96.7	100.0
	Total	3613	98.6	100.0	
Missing	-1 No response	52	1.4		
Total		3665	100.0		

# pm1025 A2p: Father has had stomach ulcer in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	35	1.0	1.0	1.0
	2 Yes, did not consult doctor	9	.2	.2	1.2
	3 No	3570	97.4	98.8	100.0
	Total	3614	98.6	100.0	
Missing	-1 No response	51	1.4		
Total		3665	100.0		

# pm1026 A2q: Father has had eczema in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	114	3.1	3.2	3.2
	2 Yes, did not consult doctor	231	6.3	6.4	9.5
	3 No	3269	89.2	90.5	100.0
	Total	3614	98.6	100.0	
Missing	-1 No response	51	1.4		
Total		3665	100.0		

# pm1027 A2r: Father has had psoriasis in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	65	1.8	1.8	1.8
	2 Yes, did not consult doctor	87	2.4	2.4	4.2
	3 No	3456	94.3	95.8	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

# pm1028 A2s: Father has had arthritis in last 3 years

•							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	1 Yes, consulted doctor	90	2.5	2.5	2.5		
	2 Yes, did not consult doctor	111	3.0	3.1	5.6		
	3 No	3412	93.1	94.4	100.0		
	Total	3613	98.6	100.0			
Missing	-1 No response	52	1.4				
Total		3665	100.0				

pm1029 A2t: Father has had rheumatism in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	22	.6	.6	.6
	2 Yes, did not consult doctor	71	1.9	2.0	2.6
	3 No	3516	95.9	97.4	100.0
	Total	3609	98.5	100.0	
Missing	-1 No response	56	1.5		
Total		3665	100.0		

# pm1030 A2u: Father has had urinary infection in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	82	2.2	2.3	2.3
	2 Yes, did not consult doctor	37	1.0	1.0	3.3
	3 No	3495	95.4	96.7	100.0
	Total	3614	98.6	100.0	
Missing	-1 No response	51	1.4		
Total		3665	100.0		

# pm1033 A2v: Father has had syphilis in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No	3613	98.6	100.0	100.0
Missing	-1 No response	52	1.4		
Total		3665	100.0		

# pm1034 A2w: Father has had gonorrhoea in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No	3613	98.6	100.0	100.0
Missing	-1 No response	52	1.4		
Total		3665	100.0		

# pm1035 A2x: Father has had cancer in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, consulted doctor	16	.4	.4	.4
	3 No	3585	97.8	99.6	100.0
	Total	3601	98.3	100.0	
Missing	-1 No response	64	1.7		
Total		3665	100.0		

# pm1037 A2y: Father has had other problems in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	22	.6	.9	.9
	1 Yes, consulted doctor	383	10.5	15.7	16.6
	2 Yes, did not consult doctor	40	1.1	1.6	18.3
	3 No	1993	54.4	81.7	100.0
	Total	2438	66.5	100.0	
Missing	-1 No response	1227	33.5		
Total		3665	100.0		

pm1050 A3a: Frequency father has taken sleeping pills in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	7	.2	.2	.2
	2 Often	8	.2	.2	.4
	3 Sometimes	148	4.0	4.1	4.5
	4 Not at all	3465	94.5	95.5	100.0
	5 Once	1	.0	.0	100.0
	Total	3629	99.0	100.0	
Missing	-1 No response	36	1.0		
Total		3665	100.0		

# pm1051 A3b: Frequency father has taken vitamins in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	241	6.6	6.6	6.6
	2 Often	223	6.1	6.1	12.8
	3 Sometimes	934	25.5	25.7	38.5
	4 Not at all	2233	60.9	61.5	100.0
	Total	3631	99.1	100.0	
Missing	-1 No response	34	.9		
Total		3665	100.0		

# pm1052 A3c: Frequency father has taken cannabis/marihuana in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	22	.6	.6	.6
	2 Often	38	1.0	1.0	1.7
	3 Sometimes	198	5.4	5.5	7.1
	4 Not at all	3371	92.0	92.9	100.0
	Total	3629	99.0	100.0	
Missing	-1 No response	36	1.0		
Total		3665	100.0		

# pm1053 A3d: Frequency father has taken tranquillisers in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	6	.2	.2	.2
	2 Often	3	.1	.1	.2
	3 Sometimes	26	.7	.7	1.0
	4 Not at all	3591	98.0	99.0	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

pm1054 A3e: Frequency father has taken pills for depression in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	53	1.4	1.5	1.5
	2 Often	24	.7	.7	2.1
	3 Sometimes	78	2.1	2.2	4.3
	4 Not at all	3471	94.7	95.7	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

pm1056 A3f: Frequency father has taken antibiotics in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	8	.2	.2	.2
	2 Often	17	.5	.5	.7
	3 Sometimes	1327	36.2	36.5	37.2
	4 Not at all	2279	62.2	62.8	100.0
	Total	3631	99.1	100.0	
Missing	-1 No response	34	.9		
Total		3665	100.0		

# pm1057 A3g: Frequency father has taken aspirin in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	39	1.1	1.1	1.1
	2 Often	61	1.7	1.7	2.8
	3 Sometimes	1541	42.0	42.9	45.7
	4 Not at all	1950	53.2	54.3	100.0
	Total	3591	98.0	100.0	
Missing	-1 No response	74	2.0		
Total		3665	100.0		

#### pm1058 A3h: Frequency father has taken paracetamol in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	14	.4	.4	.4
	2 Often	201	5.5	5.5	5.9
	3 Sometimes	2965	80.9	81.7	87.7
	4 Not at all	448	12.2	12.3	100.0
	Total	3628	99.0	100.0	
Missing	-1 No response	37	1.0		
Total		3665	100.0		

pm1059 A3i: Frequency father has taken other painkillers in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	31	.8	.9	.9
	2 Often	104	2.8	2.9	3.7
	3 Sometimes	1251	34.1	34.6	38.3
	4 Not at all	2230	60.8	61.7	100.0
	Total	3616	98.7	100.0	
Missing	-1 No response	49	1.3		
Total		3665	100.0		

pm1060 A3j: Frequency father has taken amphetamines or other stimulants in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 Often	6	.2	.2	.2
	3 Sometimes	26	.7	.7	.9
	4 Not at all	3586	97.8	99.1	100.0
	Total	3618	98.7	100.0	
Missing	-1 No response	47	1.3		
Total		3665	100.0		

pm1062 A3k: Frequency father has taken iron in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	38	1.0	1.0	1.0
	2 Often	27	.7	.7	1.8
	3 Sometimes	173	4.7	4.8	6.6
	4 Not at all	3388	92.4	93.4	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

pm1063 A3I: Frequency father has taken heroin, methadone, crack, cocaine in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	1	.0	.0	.0
	2 Often	1	.0	.0	.1
	3 Sometimes	19	.5	.5	.6
	4 Not at all	3605	98.4	99.4	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

pm1064 A3m: Frequency father has taken anticonvulsants in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	23	.6	.6	.6
	2 Often	1	.0	.0	.7
	3 Sometimes	3	.1	.1	.7
	4 Not at all	3598	98.2	99.3	100.0
	Total	3625	98.9	100.0	
Missing	-1 No response	40	1.1		
Total		3665	100.0		

pm1065 A3n: Frequency father has taken steroids in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	25	.7	.7	.7
	2 Often	14	.4	.4	1.1
	3 Sometimes	90	2.5	2.5	3.6
	4 Not at all	3482	95.0	96.4	100.0
	5 Once	1	.0	.0	100.0
	Total	3612	98.6	100.0	
Missing	-1 No response	53	1.4		
Total		3665	100.0		

pm1067 A3o: Frequency father has taken other pill/medicine/drug/treatment in last 2 years 1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	3	.1	.4	.4
	1 Every day	340	9.3	42.0	42.3
	2 Often	111	3.0	13.7	56.0
	3 Sometimes	356	9.7	44.0	100.0
	Total	810	22.1	100.0	
Missing	-1 No response	2855	77.9		
Total		3665	100.0		

# pm1069 A3p: Frequency father has taken other pill/medicine/drug/treatment in last 2 years 2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	3	.1	1.1	1.1
	1 Every day	120	3.3	43.5	44.6
	2 Often	26	.7	9.4	54.0
	3 Sometimes	127	3.5	46.0	100.0
	Total	276	7.5	100.0	
Missing	-1 No response	3389	92.5		
Total		3665	100.0		

# pm1071 A3q: Frequency father has taken other pill/medicine/drug/treatment in last 2 years 3 $\,$

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	38	1.0	29.7	29.7
	2 Often	9	.2	7.0	36.7
	3 Sometimes	81	2.2	63.3	100.0
	Total	128	3.5	100.0	
Missing	-1 No response	3537	96.5		
Total		3665	100.0		

pm1080 A4a: Frequency father has taken any homeopathic medicine(s) or remedies in the past year

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text in part b but no box ticked	6	.2	.2	.2
	1 Yes, often	44	1.2	1.2	1.4
	2 Yes, sometimes	233	6.4	6.5	7.8
	3 No	3327	90.8	92.2	100.0
	Total	3610	98.5	100.0	
Missing	-1 No response	55	1.5		
Total		3665	100.0		

pm1110 A5: Number of drugs medicines and ointments father has taken/used in the past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	306	8.3	15.9	15.9
	1	926	25.3	48.1	63.9
	2	425	11.6	22.1	86.0
	3	150	4.1	7.8	93.8
	4	72	2.0	3.7	97.5
	5	25	.7	1.3	98.8
	6	13	.4	.7	99.5
	7	6	.2	.3	99.8
	8	1	.0	.1	99.8
	9	1	.0	.1	99.9
	10	1	.0	.1	99.9
	11	1	.0	.1	100.0
	Total	1927	52.6	100.0	
Missing	-1 No response	1738	47.4		
Total		3665	100.0		

pm1170 A6a: Father admitted to hospital since study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	508	13.9	14.0	14.0
	2 No	3129	85.4	86.0	100.0
	Total	3637	99.2	100.0	
Missing	-1 No response	28	.8		
Total		3665	100.0		

pm1171 A6b: Number of times father admitted to hospital since study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	394	10.8	78.3	78.3
	2	88	2.4	17.5	95.8
	3	11	.3	2.2	98.0
	4	6	.2	1.2	99.2
	5	2	.1	.4	99.6
	6	1	.0	.2	99.8
	10	1	.0	.2	100.0
	Total	503	13.7	100.0	
Missing	-9 Don't know	1	.0		
	-1 No response	3161	86.2		
	Total	3162	86.3		
Total		3665	100.0		

pm1172 A6c: Number of different reasons for which father admitted to hospital since study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	393	10.7	86.8	86.8
	2	57	1.6	12.6	99.3
	3	1	.0	.2	99.6
	4	1	.0	.2	99.8
	5	1	.0	.2	100.0
	Total	453	12.4	100.0	
Missing	-1 No response	3212	87.6		
Total		3665	100.0		

pm1174 A6d: Number of nights stayed in hospital for specific reason 1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 <one day<="" td=""><td>191</td><td>5.2</td><td>38.3</td><td>38.3</td></one>	191	5.2	38.3	38.3
	1	125	3.4	25.1	63.3
	2	39	1.1	7.8	71.1
	3	46	1.3	9.2	80.4
	4	21	.6	4.2	84.6
	5	18	.5	3.6	88.2
	6	12	.3	2.4	90.6
	7	13	.4	2.6	93.2
	9	1	.0	.2	93.4
	10	9	.2	1.8	95.2
	12	2	.1	.4	95.6
	13	2	.1	.4	96.0
	14	5	.1	1.0	97.0
	15	1	.0	.2	97.2
	16	1	.0	.2	97.4
	17	3	.1	.6	98.0
	21	1	.0	.2	98.2
	24	1	.0	.2	98.4
	25	2	.1	.4	98.8
	42	2	.1	.4	99.2
	49	1	.0	.2	99.4
	61	1	.0	.2	99.6
	98 > 98	2	.1	.4	100.0
	Total	499	13.6	100.0	
Missing	-9 Don't know	2	.1		
	-1 No response	3164	86.3		
	Total	3166	86.4		
Total		3665	100.0		

pm1176 A6e: Number of nights stayed in hospital for specific reason 2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 <one day<="" td=""><td>37</td><td>1.0</td><td>37.8</td><td>37.8</td></one>	37	1.0	37.8	37.8
	1	20	.5	20.4	58.2
	2	16	.4	16.3	74.5
	3	4	.1	4.1	78.6
	4	5	.1	5.1	83.7
	5	2	.1	2.0	85.7
	6	2	.1	2.0	87.8
	7	4	.1	4.1	91.8
	9	2	.1	2.0	93.9
	10	2	.1	2.0	95.9
	12	1	.0	1.0	96.9
	13	1	.0	1.0	98.0
	14	1	.0	1.0	99.0
	18	1	.0	1.0	100.0
	Total	98	2.7	100.0	
Missing	-9 Don't know	1	.0		
	-1 No response	3566	97.3		
	Total	3567	97.3		
Total		3665	100.0		

pm1178 A6f: Number of nights stayed in hospital for specific reason 3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 <one day<="" td=""><td>6</td><td>.2</td><td>30.0</td><td>30.0</td></one>	6	.2	30.0	30.0
	1	3	.1	15.0	45.0
	2	4	.1	20.0	65.0
	3	1	.0	5.0	70.0
	4	2	.1	10.0	80.0
	7	1	.0	5.0	85.0
	8	1	.0	5.0	90.0
	11	1	.0	5.0	95.0
	12	1	.0	5.0	100.0
	Total	20	.5	100.0	
Missing	-1 No response	3645	99.5		
Total		3665	100.0		

# pm1180 A6g: Number of nights stayed in hospital for specific reason 4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 <one day<="" td=""><td>3</td><td>.1</td><td>33.3</td><td>33.3</td></one>	3	.1	33.3	33.3
	1	1	.0	11.1	44.4
	2	2	.1	22.2	66.7
	4	1	.0	11.1	77.8
	9	1	.0	11.1	88.9
	13	1	.0	11.1	100.0
	Total	9	.2	100.0	
Missing	-1 No response	3656	99.8		
Total		3665	100.0		

# pm1182 A6h: Number of nights stayed in hospital for specific reason 5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 <one day<="" td=""><td>3</td><td>.1</td><td>60.0</td><td>60.0</td></one>	3	.1	60.0	60.0
	6	1	.0	20.0	80.0
	7	1	.0	20.0	100.0
	Total	5	.1	100.0	
Missing	-1 No response	3660	99.9		
Total		3665	100.0		

pm1190 A7a: Frequency father has had backache in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	136	3.7	3.7	3.7
	2 Sometimes	1415	38.6	38.9	42.7
	3 Not at all	2083	56.8	57.3	100.0
	Total	3634	99.2	100.0	
Missing	-1 No response	31	.8		
Total		3665	100.0		

# pm1191 A7b: Frequency father has had headache or migraine in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	30	.8	.8	.8
	2 Sometimes	1910	52.1	52.5	53.3
	3 Not at all	1699	46.4	46.7	100.0
	Total	3639	99.3	100.0	
Missing	-1 No response	26	.7		
Total		3665	100.0		

### pm1192 A7c: Frequency father has had urinary infection in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	3	.1	.1	.1
	2 Sometimes	19	.5	.5	.6
	3 Not at all	3604	98.3	99.4	100.0
	Total	3626	98.9	100.0	
Missing	-1 No response	39	1.1		
Total		3665	100.0		

#### pm1193 A7d: Frequency father has had nausea in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	4	.1	.1	.1
	2 Sometimes	185	5.0	5.1	5.2
	3 Not at all	3441	93.9	94.8	100.0
	Total	3630	99.0	100.0	
Missing	-1 No response	35	1.0		
Total		3665	100.0		

# pm1194 A7e: Frequency father has had vomiting in past month

		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	1 Almost all the time	3	.1	.1	.1	
	2 Sometimes	120	3.3	3.3	3.4	
	3 Not at all	3501	95.5	96.6	100.0	
	Total	3624	98.9	100.0		
Missing	-1 No response	41	1.1			
Total		3665	100.0			

pm1195 A7f: Frequency father has had diarrhoea in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	11	.3	.3	.3
	2 Sometimes	470	12.8	13.0	13.3
	3 Not at all	3146	85.8	86.7	100.0
	Total	3627	99.0	100.0	
Missing	-1 No response	38	1.0		
Total		3665	100.0		

#### pm1196 A7g: Frequency father has had haemorrhoids or piles in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	53	1.4	1.5	1.5
	2 Sometimes	303	8.3	8.3	9.8
	3 Not at all	3274	89.3	90.2	100.0
	Total	3630	99.0	100.0	
Missing	-1 No response	35	1.0		
Total		3665	100.0		

#### pm1197 A7h: Frequency father has felt weepy/tearful in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	7	.2	.2	.2
	2 Sometimes	347	9.5	9.6	9.8
	3 Not at all	3276	89.4	90.2	100.0
	Total	3630	99.0	100.0	
Missing	-1 No response	35	1.0		
Total		3665	100.0		

# pm1198 A7i: Frequency father has felt irritable in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	64	1.7	1.8	1.8
	2 Sometimes	2378	64.9	65.1	66.9
	3 Not at all	1209	33.0	33.1	100.0
	Total	3651	99.6	100.0	
Missing	-1 No response	14	.4		
Total		3665	100.0		

# pm1199 A7j: Frequency father has felt exhausted in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	134	3.7	3.7	3.7
	2 Sometimes	2267	61.9	62.1	65.8
	3 Not at all	1249	34.1	34.2	100.0
	Total	3650	99.6	100.0	
Missing	-1 No response	15	.4		
Total		3665	100.0		

pm1200 A7k: Frequency father has had varicose veins in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	42	1.1	1.2	1.2
	2 Sometimes	63	1.7	1.7	2.9
	3 Not at all	3530	96.3	97.1	100.0
	Total	3635	99.2	100.0	
Missing	-1 No response	30	.8		
Total		3665	100.0		

# pm1201 A7I: Frequency father has been passing urine very often in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	37	1.0	1.0	1.0
	2 Sometimes	344	9.4	9.5	10.5
	3 Not at all	3259	88.9	89.5	100.0
	Total	3640	99.3	100.0	
Missing	-1 No response	25	.7		
Total		3665	100.0		

# pm1202 A7m: Frequency father has had problem holding urine when jumps, sneezes etc in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	5	.1	.1	.1
	2 Sometimes	40	1.1	1.1	1.2
	3 Not at all	3589	97.9	98.8	100.0
	Total	3634	99.2	100.0	
Missing	-1 No response	31	.8		
Total		3665	100.0		

### pm1203 A7n: Frequency father has had indigestion in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	25	.7	.7	.7
	2 Sometimes	1087	29.7	29.8	30.5
	3 Not at all	2536	69.2	69.5	100.0
	Total	3648	99.5	100.0	
Missing	-1 No response	17	.5		
Total		3665	100.0		

# pm1204 A7o: Frequency father has been feeling dizzy/fainting in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	5	.1	.1	.1
	2 Sometimes	206	5.6	5.7	5.8
	3 Not at all	3428	93.5	94.2	100.0
	Total	3639	99.3	100.0	
Missing	-1 No response	26	.7		
Total		3665	100.0		

pm1205 A7p: Frequency father has had flashing lights/spots before eyes in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	5	.1	.1	.1
	2 Sometimes	223	6.1	6.1	6.3
	3 Not at all	3411	93.1	93.7	100.0
	Total	3639	99.3	100.0	
Missing	-1 No response	26	.7		
Total		3665	100.0		

# pm1206 A7q: Frequency father has had shoulder ache in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	55	1.5	1.5	1.5
	2 Sometimes	857	23.4	23.6	25.1
	3 Not at all	2726	74.4	74.9	100.0
	Total	3638	99.3	100.0	
Missing	-1 No response	27	.7		
Total		3665	100.0		

# pm1207 A7r: Frequency father has had tingling in hands/fingers in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	19	.5	.5	.5
	2 Sometimes	472	12.9	13.0	13.5
	3 Not at all	3149	85.9	86.5	100.0
	Total	3640	99.3	100.0	
Missing	-1 No response	25	.7		
Total		3665	100.0		

# pm1208 A7s: Frequency father has had tingling in feet/toes in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	8	.2	.2	.2
	2 Sometimes	185	5.0	5.1	5.3
	3 Not at all	3437	93.8	94.7	100.0
	Total	3630	99.0	100.0	
Missing	-1 No response	35	1.0		
Total		3665	100.0		

# pm1209 A7t: Frequency father has had neck ache in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	50	1.4	1.4	1.4
	2 Sometimes	979	26.7	26.9	28.3
	3 Not at all	2613	71.3	71.7	100.0
	Total	3642	99.4	100.0	
Missing	-1 No response	23	.6		
Total		3665	100.0		

# PM File - Section A

pm1210 A7u: Frequency father has felt depressed in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost all the time	37	1.0	1.0	1.0
	2 Sometimes	573	15.6	15.7	16.8
	3 Not at all	3029	82.6	83.2	100.0
	Total	3639	99.3	100.0	
Missing	-1 No response	26	.7		
Total		3665	100.0		

pm1211 A7v: Frequency father has had other problem in past month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	49	1.3	1.6	1.6
	1 Almost all the time	50	1.4	1.6	3.2
	2 Sometimes	112	3.1	3.6	6.8
	3 Not at all	2909	79.4	93.2	100.0
	Total	3120	85.1	100.0	
Missing	-1 No response	545	14.9		
Total		3665	100.0		

pm1220 A8a: Father has ever had pain in one or both knees lasting at least a month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, one	502	13.7	13.9	13.9
	2 Yes, both	232	6.3	6.4	20.3
	3 No	2888	78.8	79.7	100.0
	Total	3622	98.8	100.0	
Missing	-1 No response	43	1.2		
Total		3665	100.0		

# pm1221 A8b: Age father was when first had pain in one or both knees lasting at least a month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 <10	10	.3	1.4	1.4
	2 10-13	43	1.2	5.8	7.2
	3 14-16	50	1.4	6.8	14.0
	4 17-19	43	1.2	5.8	19.8
	5 20+	592	16.2	80.2	100.0
	Total	738	20.1	100.0	
Missing	-1 No response	2927	79.9		
Total		3665	100.0		

#### pm1222 A8c: Father has had pain in knees in past month

P	r r r r r r r r r r r r r r r r r r r						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	1 Yes	506	13.8	35.9	35.9		
	2 No	904	24.7	64.1	100.0		
	Total	1410	38.5	100.0			
Missing	-1 No response	2255	61.5				
Total		3665	100.0				

# PM File - Section A

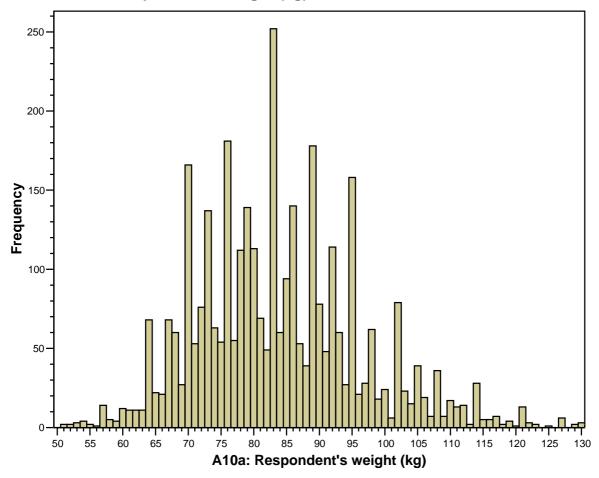
pm1230 A9a: Frequency father is currently having sexual intercourse

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not at all	240	6.5	6.7	6.7
	2 < Once a month	565	15.4	15.7	22.4
	3 1-3 times a month	1095	29.9	30.4	52.8
	4 About once a week	877	23.9	24.4	77.1
	5 2-4 times a week	766	20.9	21.3	98.4
	6 5 + times a week	57	1.6	1.6	100.0
	Total	3600	98.2	100.0	
Missing	-1 No response	65	1.8		
Total		3665	100.0		

pm1231 A9b: Generally father enjoys sexual intercourse

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, very much	2456	67.0	68.7	68.7
	2 Yes, somewhat	872	23.8	24.4	93.1
	3 No, not a lot	64	1.7	1.8	94.9
	4 No, not at all	2	.1	.1	95.0
	5 No sex at the moment	179	4.9	5.0	100.0
	Total	3573	97.5	100.0	
Missing	-1 No response	92	2.5		
Total		3665	100.0		

pm1290 A10a: Respondent's weight (kg)



plus the following missing values and outliers > 130:

pm1290 A10a: Respondent's weight (kg)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	133	2	.8	25.0	25.0
	135	1	.4	12.5	37.5
	137	1	.4	12.5	50.0
	140	1	.4	12.5	62.5
	144	1	.4	12.5	75.0
	146	1	.4	12.5	87.5
	149	1	.4	12.5	100.0
	Total	8	3.4	100.0	
Missing	-1 No response	229	96.6		
Total		237	100.0		

pm1291 A10b: Respondent's height (cm)

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 151	1	.0	.0	.0
152	3	.1	.1	.1
155	2	.1	.1	.2
157	7	.2	.2	.4
158	1	.0	.0	.4
160	12	.3	.3	.7
162	1	.0	.0	.8
163	39	1.1	1.1	1.9
164	1	.0	.0	1.9
165	42	1.1	1.2	3.1
167	1	.0	.0	3.1
168	150	4.1	4.3	7.4
169	2	.1	.1	7.5
170	183	5.0	5.2	12.7
171	3	.1	.1	12.7
172	8	.2	.2	13.0
173	363	9.9	10.3	23.3
174	7	.2	.2	23.5
175	302	8.2	8.6	32.1
176	8	.2	.2	32.3
177	4	.1	.1	32.4
178	602	16.4	17.1	49.6
179	3	.1	.1	49.7
180	496	13.5	14.1	63.8
181	8	.2	.2	64.0
182	11	.3	.3	64.3
183	491	13.4	14.0	78.3
184	5	.1	.1	78.4
185	295	8.0	8.4	86.8
186	5	.1	.1	87.0
187	2	.1	.1	87.0
188	232	6.3	6.6	93.6
189	2	.1	.1	93.7
190	8	.2	.2	93.9
191	84	2.3	2.4	96.3
193	74	2.0	2.1	98.4
194	2	.1	.1	98.5
195	4	.1	.1	98.6
196	27	.7	.8	99.3
197	1	.0	.0	99.4
198	13	.4	.4	99.7
200	1	.0	.0	99.8
201	2	.1	.1	99.8
203	4	.1	.1	99.9
208	2	.1	.1	100.0
Total	3514	95.9	100.0	
Missing -1 No respo		4.1		
Total	3665	100.0		

pm1292 A10c: Respondent's inside leg measurement (cm)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	51	1	.0	.0	.0
	53	4	.1	.1	.2
	56	1	.0	.0	.2
	58	2	.1	.1	.3
	61	1	.0	.0	.3
	62	1	.0	.0	.3
	64	3	.1	.1	.4
	65	1	.0	.0	.5
	66	4	.1	.1	.6
	69	27	.7	.9	1.5
	70	1	.0	.0	1.5
	71	73	2.0	2.5	4.0
	72	2	.1	.1	4.1
	73	2	.1	.1	4.1
	74	482	13.2	16.2	20.3
	75	3	.1	.1	20.4
	76	367	10.0	12.3	32.7
	77	3	.1	.1	32.8
	78	5	.1	.2	33.0
	79	618	16.9	20.7	53.7
	80	5	.1	.2	53.9
	81	642	17.5	21.6	75.5
	82	6	.2	.2	75.7
	83	5	.1	.2	75.8
	84	349	9.5	11.7	87.5
	85	4	.1	.1	87.7
	86	250	6.8	8.4	96.1
	87	3	.1	.1	96.2
	88	1	.0	.0	96.2
	89	42	1.1	1.4	97.6
	90	3	.1	.1	97.7
	91	46	1.3	1.5	99.3
	92	1	.0	.0	99.3
	93	2	.1	.1	99.4
	94	7	.2	.2	99.6
	95	1	.0	.0	99.6
	97	3	.1	.1	99.7
	99	3	.1	.1	99.8
	102	2	.1	.1	99.9
	104	1	.0	.0	99.9
	107	1	.0	.0	100.0
	117 Tarah	1	.0	.0	100.0
M:=-1-	Total	2979	81.3	100.0	
Missing	-1 No response	686	18.7		
Total		3665	100.0		

pm1293 A10d: Respondent's chest measurement (cm)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	66	2	.1	.1	.1
	76	3	.1	.1	.2
	79	1	.0	.0	.2
	81	9	.2	.3	.5
	84	1	.0	.0	.5
	86	32	.9	1.0	1.6
	88	1	.0	.0	1.6
	89	9	.2	.3	1.9
	90	1	.0	.0	1.9
	91	134	3.7	4.4	6.3
	92	3	.1	.1	6.4
	93	1	.0	.0	6.4
	94	36	1.0	1.2	7.6
	95	7	.2	.2	7.8
	96	9	.2	.3	8.1
	97	522	14.2	17.0	25.1
	98	5	.1	.2	25.3
	99	59	1.6	1.9	27.2
	100	11	.3	.4	27.6
	101	4	.1	.1	27.7
	102	639	17.4	20.8	48.5
	104	79	2.2	2.6	51.1
	105	3	.1	.1	51.2
	106	4	.1	.1	51.3
	107	688	18.8	22.4	73.7
	108	1	.0	.0	73.8
	109	67	1.8	2.2	76.0
	110	1	.0	.0	76.0
	111	1	.0	.0	76.0
	112	437	11.9	14.2	90.3
	114	32	.9	1.0	91.3
	115	1	.0	.0	91.3
	117	143	3.9	4.7	96.0
	119	7	.2	.2	96.2
	122	89	2.4	2.9	99.1
	124	6	.2	.2	99.3
	125	1	.0	.0	99.3
	127	10	.3	.3	99.7
	130	1	.0	.0	99.7
	132	5	.1	.2	99.9
	142	4	.1	.1	100.0
	Total	3069	83.7	100.0	
Missing	-1 No response	596	16.3		
Total		3665	100.0		

pm1294 A10e: Respondent's hip measurement (cm)

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 64	1	.0	.1	.1
71	2	.1	.2	.3
74	4	.1	.3	.6
76	10	.3	.8	1.4
79	1	.0	.1	1.5
81	49	1.3	4.2	5.7
82	1	.0	.1	5.8
84	18	.5	1.5	7.3
85	1	.0	.1	7.4
86	111	3.0	9.4	16.8
87	1	.0	.1	16.9
88	2	.1	.2	17.1
89	38	1.0	3.2	20.3
90	3	.1	.3	20.5
91	182	5.0	15.4	36.0
92	2	.1	.2	36.2
94	57	1.6	4.8	41.0
95	1	.0	.1	41.1
96	6	.2	.5	41.6
97	210	5.7	17.8	59.4
98	1	.0	.1	59.5
99	83	2.3	7.0	66.6
100	7	.2	.6	67.1
101	4	.1	.3	67.5
102	144	3.9	12.2	79.7
103	3	.1	.3	80.0
104	48	1.3	4.1	84.0
105	1	.0	.1	84.1
107	85	2.3	7.2	91.3
108	2	.1	.2	91.5
109	24	.7	2.0	93.5
110	2	.1	.2	93.7
112	40	1.1	3.4	97.1
114	12	.3	1.0	98.1
117	15	.4	1.3	99.4
119	1	.0	.1	99.5
120	1	.0	.1	99.6
122	4	.1	.3	99.9
137	1	.0	.1	100.0
Total	1178	32.1	100.0	
Missing -1 No response	2487	67.9		
Total	3665	100.0		

pm1295 A10f: Respondent's waist measurement (cm)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	61	2	.1	.1	.1
	69	1	.0	.0	.1
	71	15	.4	.5	.6
	74	10	.3	.3	.9
	76	126	3.4	4.1	5.0
	78	4	.1	.1	5.2
	79	65	1.8	2.1	7.3
	80	5	.1	.2	7.4
	81	445	12.1	14.5	21.9
	82	4	.1	.1	22.1
	83	2	.1	.1	22.1
	84	185	5.0	6.0	28.2
	85	5	.1	.2	28.3
	86	784	21.4	25.6	53.9
	87	2	.1	.1	54.0
	88	2	.1	.1	54.0
	89	157	4.3	5.1	59.1
	90	4	.1	.1	59.3
	91	587	16.0	19.1	78.4
	92	7	.2	.2	78.6
	93	2	.1	.1	78.7
	94	70	1.9	2.3	81.0
	95	2	.1	.1	81.1
	96	3	.1	.1	81.2
	97	313	8.5	10.2	91.4
	98	1	.0	.0	91.4
	99	17	.5	.6	91.9
	100	3	.1	.1	92.0
	101	3	.1	.1	92.1
	102	116	3.2	3.8	95.9
	104	12	.3	.4	96.3
	107	59	1.6	1.9	98.2
	108	2	.1	.1	98.3
	109	6	.2	.2	98.5
	112	24	.7	.8	99.3
	114	2	.1	.1	99.3
	117	10	.3	.3	99.7
	120	1	.0	.0	99.7
	122	6	.2	.2	99.9
	123	1	.0	.0	99.9
	132	1	.0	.0	100.0
	147	1	.0	.0	100.0
	Total	3067	83.7	100.0	
Missing	-1 No response	598	16.3		
Total		3665	100.0		

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## **SECTION B: RECENT EVENTS**

Listed below are a number of events which may have brought changes in your life. Have any of these occurred since your study child's 6<sup>th</sup> birthday?

		Yes, when the study child was 6 or 7	Yes, since the child's 8 <sup>th</sup> birthday	No, did not happen in past 3 years
_	the child's rthday:	<u></u>	<u></u>	years
B1.	Your wife/partner die	d 1	2	4
B2.	One of your children died	1	2	4
В3.	A friend or relative died	1	2	4
B4.	One of your children was ill	1	2	4
B5.	Your wife or partner was ill	1	2	4
B6.	A friend or relative was ill	1	2	4
B7.	You were admitted to hospital	1	2	4
B8.	You were in trouble with the law	1	2	4
B9.	You were divorced	1	2	4
B10.	You found that your wife/partner didn't want your child	1	2	4
B11.	You were very ill	1	2	4
B12.	Your wife/partner lost her job	1	2	4

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		Yes, when the study child was 6 or 7	Yes, since the child's 8 <sup>th</sup> birthday	No, did not happen in past 3 years
	the child's thday:	<b>↓</b>	$\downarrow$	o y casa
B13.	Your wife/partner had problems at work	1	2	4
B14.	You had problems at work	1	2	4
B15.	You lost your job	1	2	4
B16.	Your wife/partner went away	1	2	4
B17.	Your wife/partner was in trouble with the law	1	2	4
B18.	You and your wife/ partner separated	1	2	4
B19.	Your income was reduced	1	2	4
B20.	You argued with your wife/partner	1	2	4
B21.	You argued with your family and friends	1	2	4
B22.	You moved house	1	2	4
B23.	Your wife/partner was physically cruel to you	1	2	4
B24.	You became homeless	S 1	2	4
B25.	You had a major financial problem	1	2	4
B26.	You got married	1	2	4

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		Yes, when the study child was 6 or 7	Yes, since the child's 8 <sup>th</sup> birthday	No, did not happen in past 3 years
	the child's rthday:	<u> </u>	<b></b>	years ↓
B27.	Your wife/partner was physically cruel to your children	1	2	4
B28.	You were physically cruel to your children	1	2	4
B29.	You attempted suicide	e <u>1</u>	2	4
B30.	You were convicted of an offence	of 1	2	4
B31.	Your wife/partner became pregnant	1	2	4
B32.	You started a new job	1	2	4
B33.	You returned to work	1	2	4
B34.	Your wife/partner had a miscarriage	1 1	2	4
B35.	Your wife/partner had an abortion	1	2	4
B36.	You took an examination	1	2	4
В37.	Your wife/partner was emotionally cruel to you	s 1	2	4
В38.	Your wife/partner was emotionally cruel to your children	1	2	4
B39.	You were emotionally cruel to your children		2	4

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			Yes, when the study child was 6 or 7	Yes, since the child's 8 <sup>th</sup> birthday	No, did not happen in past 3 years
_	the chil thday:	d's	<b>—</b>	<u></u>	J years
B40.	Your h	nouse or car was	1	2	4
B41.	You fo	ound a new partner	1	2	4
B42.	One of school	your children started	1 1	2	4
B43.	Your v	vife/partner started job	1	2	4
B44.	A pet o	lied	1	2	4
B45.		ad an accident e tick and describe)	1	2	4
B46.	a)		m you to cope in the	list which has concern last 3 years?  To to B47a on page 15	ed you or required
If <u>ves</u> ,		please describe for e	each event:	(i) When the study child was 6 or 7	(ii) Since the child's 8 <sup>th</sup> birthday
		what happened:			
	b)			1	1
	c)			1	1
	d)			1	1

## PM File – Section B

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B47. a)	Has anything else occurred which made yo	ou especially nappy?	
	Yes	to C1 on page 16	
If <u>ves</u> ,	please describe for each event:	(i) When the study child was 6 or 7	(ii) Since the child's 1 8 <sup>th</sup> birthday
	what happened:	cinia was o or .	
b)		1	1
c)		1	1
d)		1	1

pm2000 B1: Wife/partner died since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 Yes, since the study child's 8th birthday	2	.1	.1	.1
	4 No, did not happen in past 3 years	3612	98.6	99.9	100.0
	Total	3614	98.6	100.0	
Missing	-1 No response	51	1.4		
Total		3665	100.0		

#### pm2001 B2: One of father's children died since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	5	.1	.1	.1
	2 Yes, since the study child's 8th birthday	2	.1	.1	.2
	4 No, did not happen in past 3 years	3606	98.4	99.8	100.0
	Total	3613	98.6	100.0	
Missing	-1 No response	52	1.4		
Total		3665	100.0		

#### pm2002 B3: Father's friend or relative died since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	607	16.6	16.8	16.8
	2 Yes, since the study child's 8th birthday	845	23.1	23.4	40.2
	3 Yes, both when the study child was 6/7 and 8+	86	2.3	2.4	42.6
	4 No, did not happen in past 3 years	2076	56.6	57.4	100.0
	Total	3614	98.6	100.0	
Missing	-1 No response	51	1.4		
Total		3665	100.0		

#### pm2003 B4: One of father's children was ill since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	165	4.5	4.6	4.6
	2 Yes, since the study child's 8th birthday	585	16.0	16.3	20.9
	3 Yes, both when the study child was 6/7 and 8+	152	4.1	4.2	25.1
	4 No, did not happen in past 3 years	2686	73.3	74.9	100.0
	Total	3588	97.9	100.0	
Missing	-1 No response	77	2.1		
Total		3665	100.0		

### pm2004 B5: Father's wife/partner was ill since the study child's 6th birthday

•		-		•	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	198	5.4	5.5	5.5
	2 Yes, since the study child's 8th birthday	605	16.5	16.9	22.4
	3 Yes, both when the study child was 6/7 and 8+	106	2.9	3.0	25.3
	4 No, did not happen in past 3 years	2680	73.1	74.7	100.0
	Total	3589	97.9	100.0	
Missing	-1 No response	76	2.1		
Total		3665	100.0		

pm2005 B6: Father's friend or relative was ill since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	258	7.0	7.2	7.2
	2 Yes, since the study child's 8th birthday	843	23.0	23.4	30.6
	3 Yes, both when the study child was 6/7 and 8+	123	3.4	3.4	34.0
	4 No, did not happen in past 3 years	2375	64.8	66.0	100.0
	Total	3599	98.2	100.0	
Missing	-1 No response	66	1.8		
Total		3665	100.0		

### pm2006 B7: Father was admitted to hospital since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	200	5.5	5.5	5.5
	2 Yes, since the study child's 8th birthday	240	6.5	6.7	12.2
	3 Yes, both when the study child was 6/7 and 8+	19	.5	.5	12.7
	4 No, did not happen in past 3 years	3150	85.9	87.3	100.0
	Total	3609	98.5	100.0	
Missing	-1 No response	56	1.5		
Total		3665	100.0		

#### pm2007 B8: Father was in trouble with the law since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	6	.2	.2	.2
	2 Yes, since the study child's 8th birthday	22	.6	.6	.8
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	.8
	4 No, did not happen in past 3 years	3583	97.8	99.2	100.0
	Total	3612	98.6	100.0	
Missing	-1 No response	53	1.4		
Total		3665	100.0		

#### pm2008 B9: Father was divorced since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	30	.8	.8	.8
	2 Yes, since the study child's 8th birthday	37	1.0	1.0	1.9
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	1.9
	4 No, did not happen in past 3 years	3540	96.6	98.1	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

pm2009 B10: Father found out that his wife/partner didn't want his child since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	2	.1	.1	.1
	2 Yes, since the study child's 8th birthday	3	.1	.1	.1
	3 Yes, both when the study child was 6/7 and 8+	2	.1	.1	.2
	4 No, did not happen in past 3 years	3598	98.2	99.8	100.0
	Total	3605	98.4	100.0	
Missing	-1 No response	60	1.6		
Total		3665	100.0		

#### pm2010 B11: Father was very ill since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	67	1.8	1.9	1.9
	2 Yes, since the study child's 8th birthday	84	2.3	2.3	4.2
	3 Yes, both when the study child was 6/7 and 8+	7	.2	.2	4.4
	4 No, did not happen in past 3 years	3452	94.2	95.6	100.0
	Total	3610	98.5	100.0	
Missing	-1 No response	55	1.5		
Total		3665	100.0		

#### pm2011 B12: Father's wife/partner lost her job since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	32	.9	.9	.9
	2 Yes, since the study child's 8th birthday	72	2.0	2.0	2.9
	3 Yes, both when the study child was 6/7 and 8+	2	.1	.1	2.9
	4 No, did not happen in past 3 years	3502	95.6	97.1	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

### pm2012 B13: Father's wife/partner had problems at work since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	96	2.6	2.7	2.7
	2 Yes, since the study child's 8th birthday	328	8.9	9.1	11.8
	3 Yes, both when the study child was 6/7 and 8+	30	.8	.8	12.6
	4 No, did not happen in past 3 years	3150	85.9	87.4	100.0
	Total	3604	98.3	100.0	
Missing	-1 No response	61	1.7		
Total		3665	100.0		

pm2013 B14: Father had problems at work since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	192	5.2	5.3	5.3
	2 Yes, since the study child's 8th birthday	656	17.9	18.2	23.5
	3 Yes, both when the study child was 6/7 and 8+	61	1.7	1.7	25.2
	4 No, did not happen in past 3 years	2696	73.6	74.8	100.0
	Total	3605	98.4	100.0	
Missing	-1 No response	60	1.6		
Total		3665	100.0		

#### pm2014 B15: Father lost his job since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	112	3.1	3.1	3.1
	2 Yes, since the study child's 8th birthday	165	4.5	4.6	7.7
	3 Yes, both when the study child was 6/7 and 8+	6	.2	.2	7.8
	4 No, did not happen in past 3 years	3325	90.7	92.2	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

#### pm2015 B16: Father's wife/partner went away since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	25	.7	.7	.7
	2 Yes, since the study child's 8th birthday	49	1.3	1.4	2.1
	3 Yes, both when the study child was 6/7 and 8+	14	.4	.4	2.4
	4 No, did not happen in past 3 years	3519	96.0	97.6	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

#### pm2016 B17: Father's wife/partner was in trouble with the law since the study child's 6th birthday

-	•			•	•
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	3	.1	.1	.1
	2 Yes, since the study child's 8th birthday	3	.1	.1	.2
	4 No, did not happen in past 3 years	3602	98.3	99.8	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

pm2017 B18: Father and wife/partner separated since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	56	1.5	1.6	1.6
	2 Yes, since the study child's 8th birthday	64	1.7	1.8	3.3
	3 Yes, both when the study child was 6/7 and 8+	3	.1	.1	3.4
	4 No, did not happen in past 3 years	3484	95.1	96.6	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

#### pm2018 B19: Father's income was reduced since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	188	5.1	5.2	5.2
	2 Yes, since the study child's 8th birthday	384	10.5	10.6	15.9
	3 Yes, both when the study child was 6/7 and 8+	23	.6	.6	16.5
	4 No, did not happen in past 3 years	3011	82.2	83.5	100.0
	Total	3606	98.4	100.0	
Missing	-1 No response	59	1.6		
Total		3665	100.0		

#### pm2019 B20: Father argued with wife/partner since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	167	4.6	4.6	4.6
	2 Yes, since the study child's 8th birthday	1016	27.7	28.3	32.9
	3 Yes, both when the study child was 6/7 and 8+	370	10.1	10.3	43.2
	4 No, did not happen in past 3 years	2039	55.6	56.8	100.0
	Total	3592	98.0	100.0	
Missing	-1 No response	73	2.0		
Total		3665	100.0		

### pm2020 B21: Father argued with family and friends since the study child's 6th birthday

-			-	-	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	71	1.9	2.0	2.0
	2 Yes, since the study child's 8th birthday	288	7.9	8.0	10.0
	3 Yes, both when the study child was 6/7 and 8+	58	1.6	1.6	11.6
	4 No, did not happen in past 3 years	3186	86.9	88.4	100.0
	Total	3603	98.3	100.0	
Missing	-1 No response	62	1.7		
Total		3665	100.0		

pm2021 B22: Father moved house since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	459	12.5	12.7	12.7
	2 Yes, since the study child's 8th birthday	351	9.6	9.7	22.4
	3 Yes, both when the study child was 6/7 and 8+	21	.6	.6	23.0
	4 No, did not happen in past 3 years	2779	75.8	77.0	100.0
	Total	3610	98.5	100.0	
Missing	-8 Text response	1	.0		
	-1 No response	54	1.5		
	Total	55	1.5		
Total		3665	100.0		

#### pm2022 B23: Father's wife/partner was physically cruel to him since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	10	.3	.3	.3
	2 Yes, since the study child's 8th birthday	38	1.0	1.1	1.3
	3 Yes, both when the study child was 6/7 and 8+	8	.2	.2	1.6
	4 No, did not happen in past 3 years	3551	96.9	98.4	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

#### pm2023 B24: Father became homeless since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	5	.1	.1	.1
	2 Yes, since the study child's 8th birthday	6	.2	.2	.3
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	.3
	4 No, did not happen in past 3 years	3597	98.1	99.7	100.0
	Total	3609	98.5	100.0	
Missing	-1 No response	56	1.5		
Total		3665	100.0		

#### pm2024 B25: Father had a major financial problem since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	55	1.5	1.5	1.5
	2 Yes, since the study child's 8th birthday	148	4.0	4.1	5.6
	3 Yes, both when the study child was 6/7 and 8+	14	.4	.4	6.0
	4 No, did not happen in past 3 years	3390	92.5	94.0	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

pm2025 B26: Father got married since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	40	1.1	1.1	1.1
	2 Yes, since the study child's 8th birthday	20	.5	.6	1.7
	4 No, did not happen in past 3 years	3547	96.8	98.3	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

# pm2026 B27: Father's wife/partner was physically cruel to his children since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 Yes, since the study child's 8th birthday	9	.2	.2	.2
	3 Yes, both when the study child was 6/7 and 8+	3	.1	.1	.3
	4 No, did not happen in past 3 years	3596	98.1	99.7	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

#### pm2027 B28: Father was physically cruel to his children since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 Yes, since the study child's 8th birthday	8	.2	.2	.2
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	.2
	4 No, did not happen in past 3 years	3599	98.2	99.8	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

#### pm2028 B29: Father attempted suicide since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	3	.1	.1	.1
	2 Yes, since the study child's 8th birthday	6	.2	.2	.2
	4 No, did not happen in past 3 years	3601	98.3	99.8	100.0
	Total	3610	98.5	100.0	
Missing	-1 No response	55	1.5		
Total		3665	100.0		

#### pm2029 B30: Father was convicted of an offence since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	9	.2	.2	.2
	2 Yes, since the study child's 8th birthday	28	.8	.8	1.0
	4 No, did not happen in past 3 years	3572	97.5	99.0	100.0
	Total	3609	98.5	100.0	
Missing	-8 Text response	1	.0		
	-1 No response	55	1.5		
	Total	56	1.5		
Total		3665	100.0		

pm2030 B31: Father's wife/partner became pregnant since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	176	4.8	4.9	4.9
	2 Yes, since the study child's 8th birthday	110	3.0	3.0	7.9
	3 Yes, both when the study child was 6/7 and 8+	10	.3	.3	8.2
	4 No, did not happen in past 3 years	3312	90.4	91.8	100.0
	Total	3608	98.4	100.0	
Missing	-8 Text response	1	.0		
	-1 No response	56	1.5		
	Total	57	1.6		
Total		3665	100.0		

#### pm2031 B32: Father started a new job since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	389	10.6	10.8	10.8
	2 Yes, since the study child's 8th birthday	598	16.3	16.6	27.4
	3 Yes, both when the study child was 6/7 and 8+	42	1.1	1.2	28.5
	4 No, did not happen in past 3 years	2579	70.4	71.5	100.0
	Total	3608	98.4	100.0	
Missing	-1 No response	57	1.6		
Total		3665	100.0		

#### pm2032 B33: Father returned to work since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	44	1.2	1.2	1.2
	2 Yes, since the study child's 8th birthday	89	2.4	2.5	3.7
	3 Yes, both when the study child was 6/7 and 8+	9	.2	.3	3.9
	4 No, did not happen in past 3 years	3455	94.3	96.1	100.0
	Total	3597	98.1	100.0	
Missing	-1 No response	68	1.9		
Total		3665	100.0		

#### pm2033 B34: Father's wife/partner had a miscarriage since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	40	1.1	1.1	1.1
	2 Yes, since the study child's 8th birthday	28	.8	.8	1.9
	3 Yes, both when the study child was 6/7 and 8+	3	.1	.1	2.0
	4 No, did not happen in past 3 years	3532	96.4	98.0	100.0
	Total	3603	98.3	100.0	
Missing	-1 No response	62	1.7		
Total		3665	100.0		

pm2034 B35: Father's wife/partner had an abortion since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	23	.6	.6	.6
	2 Yes, since the study child's 8th birthday	21	.6	.6	1.2
	4 No, did not happen in past 3 years	3563	97.2	98.8	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

#### pm2035 B36: Father took an examination since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	145	4.0	4.0	4.0
	2 Yes, since the study child's 8th birthday	320	8.7	8.9	12.9
	3 Yes, both when the study child was 6/7 and 8+	53	1.4	1.5	14.3
	4 No, did not happen in past 3 years	3093	84.4	85.7	100.0
	Total	3611	98.5	100.0	
Missing	-1 No response	54	1.5		
Total		3665	100.0		

#### pm2036 B37: Father's wife/partner was emotionally cruel to him since the study child's 6th birthday

•		•		•	•
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	45	1.2	1.2	1.2
	2 Yes, since the study child's 8th birthday	123	3.4	3.4	4.7
	3 Yes, both when the study child was 6/7 and 8+	37	1.0	1.0	5.7
	4 No, did not happen in past 3 years	3396	92.7	94.3	100.0
	Total	3601	98.3	100.0	
Missing	-1 No response	64	1.7		
Total		3665	100.0		

# pm2037 B38: Father's wife/partner was emotionally cruel to his children since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	8	.2	.2	.2
	2 Yes, since the study child's 8th birthday	45	1.2	1.2	1.5
	3 Yes, both when the study child was 6/7 and 8+	9	.2	.2	1.7
	4 No, did not happen in past 3 years	3543	96.7	98.3	100.0
	Total	3605	98.4	100.0	
Missing	-1 No response	60	1.6		
Total		3665	100.0		

pm2038 B39: Father was emotionally cruel to his children since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	1	.0	.0	.0
	2 Yes, since the study child's 8th birthday	35	1.0	1.0	1.0
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	1.0
	4 No, did not happen in past 3 years	3573	97.5	99.0	100.0
	Total	3610	98.5	100.0	
Missing	-1 No response	55	1.5		
Total		3665	100.0		

#### pm2039 B40: Father's house or car was burgled since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	227	6.2	6.3	6.3
	2 Yes, since the study child's 8th birthday	264	7.2	7.3	13.6
	3 Yes, both when the study child was 6/7 and 8+	36	1.0	1.0	14.6
	4 No, did not happen in past 3 years	3085	84.2	85.4	100.0
	Total	3612	98.6	100.0	
Missing	-1 No response	53	1.4		
Total		3665	100.0		

#### pm2040 B41: Father found a new partner since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	22	.6	.6	.6
	2 Yes, since the study child's 8th birthday	41	1.1	1.1	1.7
	3 Yes, both when the study child was 6/7 and 8+	1	.0	.0	1.8
	4 No, did not happen in past 3 years	3540	96.6	98.2	100.0
	Total	3604	98.3	100.0	
Missing	-1 No response	61	1.7		
Total		3665	100.0		

#### pm2041 B42: One of father's children started school since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	712	19.4	19.7	19.7
	2 Yes, since the study child's 8th birthday	346	9.4	9.6	29.3
	3 Yes, both when the study child was 6/7 and 8+	32	.9	.9	30.2
	4 No, did not happen in past 3 years	2517	68.7	69.8	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

pm2042 B43: Father's wife/partner started a new job since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	322	8.8	9.0	9.0
	2 Yes, since the study child's 8th birthday	614	16.8	17.1	26.1
	3 Yes, both when the study child was 6/7 and 8+	32	.9	.9	27.0
	4 No, did not happen in past 3 years	2623	71.6	73.0	100.0
	Total	3591	98.0	100.0	
Missing	-1 No response	74	2.0		
Total		3665	100.0		

### pm2043 B44: A pet died since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, when the study child was 6 or 7	402	11.0	11.1	11.1
	2 Yes, since the study child's 8th birthday	747	20.4	20.7	31.8
	3 Yes, both when the study child was 6/7 and 8+	54	1.5	1.5	33.3
	4 No, did not happen in past 3 years	2407	65.7	66.7	100.0
	Total	3610	98.5	100.0	
Missing	-1 No response	55	1.5		
Total		3665	100.0		

### pm2044 B45: Father had an accident since the study child's 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	4	.1	.1	.1
	1 Yes, when the study child was 6 or 7	106	2.9	3.0	3.1
	2 Yes, since the study child's 8th birthday	173	4.7	4.9	8.0
	3 Yes, both when the study child was 6/7 and 8+	4	.1	.1	8.1
	4 No, did not happen in past 3 years	3251	88.7	91.9	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

pm2050 B46a: Other event occurred which concerned father/required additional effort to cope in last 3 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	413	11.3	13.3	13.3
	2 No	2682	73.2	86.7	100.0
	Total	3095	84.4	100.0	
Missing	-1 No response	570	15.6		
Total		3665	100.0		

# pm2061 B46b1: Other event 1 which concerned father/required additional effort to cope, occurred when study child was 6 or 7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	4	.1	2.2	2.2
	1 Yes	181	4.9	97.8	100.0
	Total	185	5.0	100.0	
Missing	-1 No response	3480	95.0		
Total		3665	100.0		

# pm2062 B46b2: Other event 1 which concerned father/required additional effort to cope, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	4	.1	1.3	1.3
	1 Yes	299	8.2	98.7	100.0
	Total	303	8.3	100.0	
Missing	-1 No response	3362	91.7		
Total		3665	100.0		

# pm2071 B46c1: Other event 2 which concerned father/required additional effort to cope, occurred when study child was 6 or 7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	2	.1	6.3	6.3
	1 Yes	30	.8	93.8	100.0
	Total	32	.9	100.0	
Missing	-1 No response	3633	99.1		
Total		3665	100.0		

# pm2072 B46c2: Other event 2 which concerned father/required additional effort to cope, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	2	.1	3.6	3.6
	1 Yes	54	1.5	96.4	100.0
	Total	56	1.5	100.0	
Missing	-1 No response	3609	98.5		
Total		3665	100.0		

# pm2081 B46d1: Other event 3 which concerned father/required additional effort to cope, occurred when study child was 6 or 7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	6	.2	100.0	100.0
Missing	-1 No response	3659	99.8		
Total		3665	100.0		

# pm2082 B46d2: Other event 3 which concerned father/required additional effort to cope, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	20	.5	100.0	100.0
Missing	-1 No response	3645	99.5		
Total		3665	100.0		

pm2100 B47a: Other event occurred which made father especially happy

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	651	17.8	19.8	19.8
	2 No	2635	71.9	80.2	100.0
	Total	3286	89.7	100.0	
Missing	-1 No response	379	10.3		
Total		3665	100.0		

# pm2111 B47b1: Other event 1 which made father especially happy, occurred when study child was 6 or 7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	10	.3	3.8	3.8
	1 Yes	255	7.0	96.2	100.0
	Total	265	7.2	100.0	
Missing	-1 No response	3400	92.8		
Total		3665	100.0		

# pm2112 B47b2: Other event 1 which made father especially happy, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	10	.3	2.2	2.2
	1 Yes	455	12.4	97.8	100.0
	Total	465	12.7	100.0	
Missing	-1 No response	3200	87.3		
Total		3665	100.0		

# pm2121 B47c1: Other event 2 which made father especially happy, occurred when study child was 6 or 7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	2	.1	4.0	4.0
	1 Yes	48	1.3	96.0	100.0
	Total	50	1.4	100.0	
Missing	-1 No response	3615	98.6		
Total		3665	100.0		

# pm2122 B47c2: Other event 2 which made father especially happy, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	2	.1	1.6	1.6
	1 Yes	127	3.5	98.4	100.0
	Total	129	3.5	100.0	
Missing	-1 No response	3536	96.5		
Total		3665	100.0		

pm2131 B47d1: Other event 3 which made father especially happy, occurred when study child was 6 or 7  $\,$ 

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	1	.0	5.0	5.0
	1 Yes	19	.5	95.0	100.0
	Total	20	.5	100.0	
Missing	-1 No response	3645	99.5		
Total		3665	100.0		

# pm2132 B47d2: Other event 3 which made father especially happy, occurred since study child's 8th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Relevant text but no box ticked in either column	1	.0	2.6	2.6
	1 Yes	38	1.0	97.4	100.0
	Total	39	1.1	100.0	
Missing	-1 No response	3626	98.9		
Total		3665	100.0		

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## **SECTION C: YOUR WIFE/PARTNER**

hardly ever feels well

C1.	a)	Do you currently have a wife	or partner?
		yes, a wife	1
		yes, a female partner	2
		yes, a male partner	3
		no partner	$\rightarrow$ If <u>no partner</u> , go to Section D on page 28
If <u>yes</u> ,			
	b)	does your partner or wife live	with you?
		Yes 1 No 2 —	→ If <u>no</u> , go to C2 below
If <u>ves</u> ,			
	c)	how long have you lived toge	ther?
		years	months
	d)	is this the same partner or wifthis/her 6 <sup>th</sup> birthday?	e as the one you had when the study child had
		Yes the same 1	No, a new partner I don't remember 3
		elow is concerned with your o as 'she', although the questi	relationship with your partner. (The partner will ons refer to <u>all</u> partners.)
C2.	How w	would you assess your wife/part	ener's physical health?
	always	fit and well	
	mostly	well and healthy 2	
	often f	eels unwell 3	

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C3. Below are listed a number of conditions which your wife/partner might have had. Please indicate whether she has had any of these since your study child was 7 years old.

		3	3	J	
	e last 2 years partner had:	Yes, and saw a doctor	Yes, but did not see a doctor	No, not at all	Do not know
a)	headaches or migraine	1	2	3	9
b)	indigestion	1	2	3	9
c)	epilepsy	1	2	3	9
d)	depression	1	2	3	9
e)	anxiety or nerves	1	2	3	9
f)	haemorrhoids/piles	1	2	3	9
g)	cough or cold	1	2	3	9
h)	influenza	1	2	3	9
i)	bronchitis	1	2	3	9
j)	high blood pressure (hypertension)	1	2	3	9
k)	diabetes	1	2	3	9
1)	schizophrenia	1	2	3	9
m)	drink (alcohol) problem	1	2	3	9
n)	stomach ulcer	1	2	3	9
o)	asthma or wheezing	1	2	3	9
p)	eczema	1	2	3	9
q)	psoriasis	1	2	3	9
r)	arthritis	1	2	3	9
s)	urinary infection	1	2	3	9
t)	rheumatism	1	2	3	9
u)	back pain, sciatica or slipped disc	1	2	3	9

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	e last 2 years partner had:	Yes, and saw a doctor	Yes, but did not see a doctor	No, not at all	Do not know
v)	syphilis	1	2	3	9
w)	gonorrhoea	1	2	3	9
x)	other condition(s) (please tick and describe)	1	2	3	9
		•••••	• • • • • • • • • • • • • • • • • • • •	••••••	•••••

C4. Below are some statements about mothers' and partners' relationships with young children. Please indicate how you feel in your particular situation.

	In regard to the study child:	This is always how I feel	This is sometimes how I feel	I never feel this way
a)	She really loves this child	1	2	3
b)	She is glad that we had this child when we did	1	2	3
c)	I like to watch her play with the child	1	2	3
d)	I am afraid to leave the child alone with her because I think she might be violent	1	2	3
e)	She seems to feel very close to the child	1	2	3
f)	This child gets on her nerves	1	2	3
g)	She really cannot bear it when this child cries	1	2	3
h)	I think she is interested as she watches the child develop	1	2	3

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C4. (cc	ont.)		This is always how I feel	This is sometimes how I feel	I never feel this way
i)		els anxious when someone han us looks after the child	1	2	3
j)		pesn't mind the mess that nds children	1	2	3
k)	This cl	hild makes her very happy	1	2	3
C5.	wif	w many cigarettes per day doe e or partner currently smoke? none, put 00)	es your	(i) weekdays	(ii) weekend days
	b) Do	Yes every es she smoke:	day	Yes sometimes	No never
	0, 20	(i) pipe	]		
		(ii) cigar/cigarillo		2	3
C6.	a)	Is your wife/partner currently	employed?		
		Yes 1 No 2	If <u>no</u> , go to C	7 on page 21	
If <u>yes</u> ,					
	b) (i)	What is her occupation?			
	(ii)	Please give industry or trade			
	c)	Has she had the same job sin	ce the study chi	ild was 7 years	old?
		Yes 1 No 2			

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C6.	d)	Does she work nights?
		yes, always 1
		yes, sometimes 2
		no, never 3
	e)	Does she leave home for several days as part of her work?
		yes, often 1
		yes, occasionally 2
		no, never 3
	f)	Does she work shifts?
		yes, often yes, occasionally no, never no, never
	g)	How many hours a week does she normally work?
		i) If her hours are regular, please state how many
		(put 99 if don't know)
		ii) If her hours vary, please put the minimum
		and the maximum
	h)	Does she usually work:
		the basic no. of hours per week 1
		basic hours plus paid overtime 2
		longer than basic hours (but not paid extra)
		self-employed - as long as necessary

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C6. i) Does she get home after work before the study child is in bed?

yes, usually 1

yes, sometimes

no, never

er 3

C7. How would you rate her on these characteristics?

			Almost always	Sometimes	Hardly ever
8	ı)	helpful, co-operative	1	2	3
ł	)	quiet, reserved	1	2	3
C	:)	unreliable	1	2	3
C	d)	sociable, outgoing	1	2	3
e	e)	dominating	1	2	3
f	•)	understanding	1	2	3
٤	g)	quick-tempered, easily upset	1	2	3
ł	n)	cheerful, easygoing	1	2	3

C8. Who does these various household tasks?

		Me always	Me mostly	Sometimes me, some- times she does	She does mostly	She does always	Someone else
a)	shopping for groceries	1	2	3	4	5	6
b)	cooking	1	2	3	4	5	6
c)	cleaning	1	2	3	4	5	6
d)	repairs in home	1	2	3	4	5	6
e)	looking after children	1	2	3	4	5	6
f)	washing clothes	1	2	3	4	5	6
g)	ironing	1	2	3	4	5	6

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C9. Who decides:

		Me always	Me mostly	Sometimes me, some- times she does	She does mostly	She does always
a)	how to spend free time	1	2	3	4	5
b)	how much to see family or friends	1	2	3	4	5
c)	when to do repairs or redecorate	r 1	2	3	4	5
d)	how we should spend our money	d 1	2	3	4	5

C10. People vary greatly in the amount they are satisfied or dissatisfied with their relationship. How do you feel about the following aspects of your life together?

		Very satisfied	Moderately satisfied	Somewhat dissatisfied	Very dissatisfied
a)	handling family finances	1	2	3	4
b)	demonstrations of affection	1	2	3	4
c)	sex	1	2	3	4
d)	amount of time spent together	r <u>1</u>	2	3	4
e)	making major decisions	1	2	3	4
f)	household tasks	1	2	3	4
g)	leisure time interests & activities	1	2	3	4

C11. a) How often recently have you been irritable with your wife or partner?

		less than		_				_	
not		once a		1-2 times		3-6 times		every	
at all	1	week	2	a week	3	a week	4	day	5

How often has she been irritable with you?

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one of you walking

shouting or calling one another names

hitting or slapping

throwing or breaking

things

out of the house

c)

d)

e)

f)

C11. b)

	not at all	1	less than once a week	2	1-2 time a week	es 3	3-6 times a week	every day 5
C12.	a)	How n		ments or di	isagreeme	ents have you	had with one	another in the <u>past</u>
	None	1	1-3	2	4-7	3	8-13 4	14 or more 5
	In the	past 3 m	onths, hav	e any of the	nese happ	ened?		
				Yes, did t		Yes, she did this	Yes, we both did this	No, not at all
	b)	-	aking for nan half ar	n 1	]	2	3	4

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C13. In the <u>past three months</u> how often have you done these things **with your wife/partner**?

		Never •	Less than once a month	Less than once a week	At least once a week
a)	gone out for a meal	1	2	3	4
b)	gone out for a drink	1	2	3	4
c)	visited friends	1	2	3	4
d)	visited family	1	2	3	4
e)	gone to the cinema or theatre	1	2	3	4
f)	other (please tick & describe	)	2	3	4

C14. a) How many evenings a <u>month</u> do you go out and do things **on your own** or with your own friends?

none 1	once 2	2-3 times 3
4-7 times 4	8 or more times 5	

b) How many times a <u>month</u> does your wife/partner go out and do things **on her own** or with friends?

none 1	once 2	2-3 times 3
4-7 times 4	8 or more times 5	

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C15. How often in a week, on average, would you and your wife/partner:

	a)	discuss work or how the day has gone	Never 1	Less than once a week	1-3 times a week	Most days  4
	b)	laugh together	1	2	3	4
	c)	calmly talk over something (e.g. the news, a hobby or inter	1 rest)	2	3	4
	d)	kiss or hug	1	2	3	4
	e)	make plans	1	2	3	4
	f)	talk over feelings or worries	1	2	3	4
5.	a)	Which of the following	ng statements al	bout alcohol be	est applies to you	ur wife/partner:
		Never drinks alcohol		1		
		<b>3</b> 7 ' 11 /1	.1	1 \		

Never drinks alcohol	1
Very occasionally (less than once a week)	2
Occasionally (at least once a week)	3
Drinks 1-2 glasses* nearly every day	4
Drinks 3-9 glasses* every day	5
Drinks at least 10 glasses a day	6
Don't know	9

[\*by glass we mean pub measures (1oz) of spirits, 1 glass of wine or ½ pint (¼ litre) of beer or cider]

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C16. b) How many days **in the past month** do you think she had the equivalent of at least 2 pints of beer, 4 glasses of wine or 4 pub measures of spirit?

every day	1	more than 10 days	2
5-10 days	3	3-4 days	4
1-2 days	5	none	6

C17. Below are attitudes and behaviours which people reveal in their close relationships. Please rate your wife/partner's attitudes and behaviour towards you in recent times and tick the most appropriate box for each item.

My w	ife/partner:	Very true	Moderately true	Somewhat true	Not at all true
a)	Is very considerate of me	1	2	3	4
b)	Wants me to take her side in an argument	1	2	3	4
c)	Wants to know exactly what I'm doing and where I am	1	2	3	4
d)	Is a good companion	1	2	3	4
e)	Is affectionate to me	1	2	3	4
f)	Is clearly hurt if I don't accept her views	1	2	3	4
g)	Tends to try to change me	1	2	3	4
h)	Confides closely in me	1	2	3	4
i)	Tends to criticise me over small issues	1	2	3	4
j)	Understands my problems and worries	1	2	3	4
k)	Tends to order me about	1	2	3	4
1)	Insists I do exactly as I'm told	1	2	3	4
m)	Is physically gentle and considerate	1	2	3	4

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C17. cont.

My w	rife/partner:	Very true	Moderately true	Somewhat true	Not at all true
n)	Makes me feel needed	1	2	3	4
o)	Wants me to change in small ways	1	2	3	4
p)	Is very loving to me	1	2	3	4
q)	Seeks to dominate me	1	2	3	4
r)	Is fun to be with	1	2	3	4
s)	Wants to change me in big ways	1	2	3	4
t)	Tends to control everything I do	1	2	3	4
u)	Shows her appreciation of me	1	2	3	4
v)	Is critical of me in private	1	2	3	4
w)	Is gentle and kind to me	1	2	3	4
x)	Speaks to me in a warm and friendly voice	1	2	3	4

## PM File - Section C

pm3000 C1a: Father currently has wife or partner

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, wife	3289	89.7	90.8	90.8
	2 Yes, female partner	263	7.2	7.3	98.1
	4 No partner	69	1.9	1.9	100.0
	Total	3621	98.8	100.0	
Missing	-1 No response	44	1.2		
Total		3665	100.0		

#### pm3001 C1b: Father's partner or wife lives with him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3495	95.4	98.6	98.6
	2 No	51	1.4	1.4	100.0
	Total	3546	96.8	100.0	
Missing	-1 No response	119	3.2		
Total		3665	100.0		

## PM File - Section C

pm3002a C1c: Number of years father and wife/partner have lived together

-	a CTC. Number o	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	24	.7	.7	.7
	2	26	.7	.8	1.5
	3	20	.5	.6	2.1
	4	17	.5	.5	2.6
	5	28	.8	.8	3.4
	6	15	.4	.4	3.8
	7	16	.4	.5	4.3
	8	15	.4	.4	4.7
	9	40	1.1	1.2	5.9
	10	190	5.2	5.6	11.5
	11	273	7.4	8.0	19.5
	12	347	9.5	10.2	29.7
	13	412	11.2	12.1	41.8
	14	376	10.3	11.1	52.9
	15	397	10.8	11.7	64.6
	16	298	8.1	8.8	73.3
	17	227	6.2	6.7	80.0
	18	188	5.1	5.5	85.5
	19	102	2.8	3.0	88.5
	20	148	4.0	4.4	92.9
	21	68	1.9	2.0	94.9
	22	47	1.3	1.4	96.3
	23	32	.9	.9	97.2
	24	31	.8	.9	98.1
	25	26	.7	.8	98.9
	26	14	.4	.4	99.3
	27	5	.1	.1	99.4
	28	5	.1	.1	99.6
	29	5	.1	.1	99.7
	30	8	.2	.2	100.0
	31	1	.0	.0	100.0
	Total	3401	92.8	100.0	
Missing	-1 No response	264	7.2		
Total		3665	100.0		

pm3002b C1c: Number of months father and wife/partner have lived together

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	254	6.9	12.5	12.5
	1	133	3.6	6.5	19.0
	2	175	4.8	8.6	27.6
	3	200	5.5	9.8	37.4
	4	188	5.1	9.2	46.7
	5	152	4.1	7.5	54.2
	6	370	10.1	18.2	72.3
	7	94	2.6	4.6	77.0
	8	136	3.7	6.7	83.6
	9	120	3.3	5.9	89.5
	10	130	3.5	6.4	95.9
	11	83	2.3	4.1	100.0
	Total	2035	55.5	100.0	
Missing	-1 No response	1630	44.5		
Total		3665	100.0		

pm3003 C1d: Same partner/wife as father had when study child had 6th birthday

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3383	92.3	98.6	98.6
	2 No	45	1.2	1.3	99.9
	3 Don't remember	3	.1	.1	100.0
	Total	3431	93.6	100.0	
Missing	-1 No response	234	6.4		
Total		3665	100.0		

pm3010 C2: Assessment of wife/partner's physical health

<u>•</u>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Always fit and well	1243	33.9	35.1	35.1
	2 Mostly well and healthy	1978	54.0	55.8	90.9
	3 Often unwell	307	8.4	8.7	99.5
	4 Hardly ever well	16	.4	.5	100.0
	Total	3544	96.7	100.0	
Missing	-1 No response	121	3.3		
Total		3665	100.0		

pm3020 C3a: Wife/partner has had headaches or migraines, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	251	6.8	7.1	7.1
	2 Yes, did not see doctor	2564	70.0	72.6	79.7
	3 No	640	17.5	18.1	97.8
	9 Do not know	76	2.1	2.2	100.0
	Total	3531	96.3	100.0	
Missing	-1 No response	134	3.7		
Total		3665	100.0		

#### pm3021 C3b: Wife/partner has had indigestion, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	95	2.6	2.7	2.7
	2 Yes, did not see doctor	1083	29.5	30.7	33.4
	3 No	1971	53.8	55.9	89.3
	9 Do not know	379	10.3	10.7	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

#### pm3022 C3c: Wife/partner has had epilepsy, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	18	.5	.5	.5
	2 Yes, did not see doctor	5	.1	.1	.7
	3 No	3261	89.0	92.7	93.3
	9 Do not know	234	6.4	6.7	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

#### pm3023 C3d: Wife/partner has had depression, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	277	7.6	7.9	7.9
	2 Yes, did not see doctor	497	13.6	14.1	22.0
	3 No	2464	67.2	69.9	91.8
	9 Do not know	288	7.9	8.2	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

#### pm3024 C3e: Wife/partner has had anxiety or nerves, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	185	5.0	5.2	5.2
	2 Yes, did not see doctor	733	20.0	20.8	26.0
	3 No	2332	63.6	66.1	92.1
	9 Do not know	277	7.6	7.9	100.0
	Total	3527	96.2	100.0	
Missing	-1 No response	138	3.8		
Total		3665	100.0		

pm3025 C3f: Wife/partner has had haemorrhoids/piles, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	89	2.4	2.5	2.5
	2 Yes, did not see doctor	397	10.8	11.3	13.8
	3 No	2659	72.6	75.6	89.4
	9 Do not know	373	10.2	10.6	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

#### pm3026 C3g: Wife/partner has had cough or cold, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	120	3.3	3.4	3.4
	2 Yes, did not see doctor	2990	81.6	84.6	88.0
	3 No	381	10.4	10.8	98.7
	9 Do not know	45	1.2	1.3	100.0
	Total	3536	96.5	100.0	
Missing	-1 No response	129	3.5		
Total		3665	100.0		

#### pm3027 C3h: Wife/partner has had influenza, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	92	2.5	2.6	2.6
	2 Yes, did not see doctor	676	18.4	19.2	21.8
	3 No	2554	69.7	72.5	94.3
	9 Do not know	202	5.5	5.7	100.0
	Total	3524	96.2	100.0	
Missing	-1 No response	141	3.8		
Total		3665	100.0		

#### pm3028 C3i: Wife/partner has had bronchitis, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	57	1.6	1.6	1.6
	2 Yes, did not see doctor	43	1.2	1.2	2.8
	3 No	3193	87.1	90.6	93.4
	9 Do not know	233	6.4	6.6	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

#### pm3029 C3j: Wife/partner has had high blood pressure (hypertension), in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	140	3.8	4.0	4.0
	2 Yes, did not see doctor	35	1.0	1.0	5.0
	3 No	3034	82.8	86.0	91.0
	9 Do not know	319	8.7	9.0	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

pm3030 C3k: Wife/partner has had diabetes, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	27	.7	.8	.8
	2 Yes, did not see doctor	2	.1	.1	.8
	3 No	3282	89.5	93.0	93.8
	9 Do not know	217	5.9	6.2	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

#### pm3031 C3I: Wife/partner has had schizophrenia, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	1	.0	.0	.0
	2 Yes, did not see doctor	2	.1	.1	.1
	3 No	3308	90.3	93.8	93.9
	9 Do not know	214	5.8	6.1	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

#### pm3032 C3m: Wife/partner has had drink (alcohol) problem, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	6	.2	.2	.2
	2 Yes, did not see doctor	21	.6	.6	.8
	3 No	3291	89.8	93.2	94.0
	9 Do not know	212	5.8	6.0	100.0
	Total	3530	96.3	100.0	
Missing	-1 No response	135	3.7		
Total		3665	100.0		

#### pm3033 C3n: Wife/partner has had stomach ulcer, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	17	.5	.5	.5
	2 Yes, did not see doctor	12	.3	.3	.8
	3 No	3296	89.9	93.4	94.2
	9 Do not know	203	5.5	5.8	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

#### pm3034 C3o: Wife/partner has had asthma or wheezing, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	170	4.6	4.8	4.8
	2 Yes, did not see doctor	151	4.1	4.3	9.1
	3 No	3009	82.1	85.2	94.3
	9 Do not know	201	5.5	5.7	100.0
	Total	3531	96.3	100.0	
Missing	-1 No response	134	3.7		
Total		3665	100.0		

pm3035 C3p: Wife/partner has had eczema, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	96	2.6	2.7	2.7
	2 Yes, did not see doctor	220	6.0	6.2	9.0
	3 No	3010	82.1	85.4	94.3
	9 Do not know	200	5.5	5.7	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

#### pm3036 C3q: Wife/partner has had psoriasis, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	27	.7	.8	.8
	2 Yes, did not see doctor	53	1.4	1.5	2.3
	3 No	3234	88.2	91.7	94.0
	9 Do not know	211	5.8	6.0	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

#### pm3037 C3r: Wife/partner has had arthritis, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	69	1.9	2.0	2.0
	2 Yes, did not see doctor	65	1.8	1.8	3.8
	3 No	3183	86.8	90.3	94.1
	9 Do not know	208	5.7	5.9	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

#### pm3038 C3s: Wife/partner has had urinary infection, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	177	4.8	5.0	5.0
	2 Yes, did not see doctor	119	3.2	3.4	8.4
	3 No	2925	79.8	83.0	91.4
	9 Do not know	304	8.3	8.6	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

#### pm3039 C3t: Wife/partner has had rheumatism, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	37	1.0	1.1	1.1
	2 Yes, did not see doctor	51	1.4	1.4	2.5
	3 No	3214	87.7	91.2	93.7
	9 Do not know	221	6.0	6.3	100.0
	Total	3523	96.1	100.0	
Missing	-1 No response	142	3.9		
Total		3665	100.0		

pm3040 C3u: Wife/partner has had back pain, sciatica or slipped disc, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, saw doctor	323	8.8	9.2	9.2
	2 Yes, did not see doctor	896	24.4	25.4	34.5
	3 No	2142	58.4	60.7	95.2
	9 Do not know	169	4.6	4.8	100.0
	Total	3530	96.3	100.0	
Missing	-1 No response	135	3.7		
Total		3665	100.0		

#### pm3041 C3v: Wife/partner has had syphilis, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No	3397	92.7	96.3	96.3
	9 Do not know	131	3.6	3.7	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

#### pm3042 C3w: Wife/partner has had gonorrhoea, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No	3398	92.7	96.4	96.4
	9 Do not know	128	3.5	3.6	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

#### pm3043 C3x: Wife/partner has had other conditions, in last 2 years

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	21	.6	.7	.7
	1 Yes, saw doctor	254	6.9	8.0	8.6
	2 Yes, did not see doctor	49	1.3	1.5	10.2
	3 No	2635	71.9	82.6	92.7
	9 Do not know	232	6.3	7.3	100.0
	Total	3191	87.1	100.0	
Missing	-1 No response	474	12.9		
Total		3665	100.0		

pm3050 C4a: Father feels wife/partner really loves this study child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	3309	90.3	93.8	93.8
	2 Yes, sometimes feel	209	5.7	5.9	99.7
	3 No, never feel	9	.2	.3	100.0
	Total	3527	96.2	100.0	
Missing	-1 No response	138	3.8		
Total		3665	100.0		

## pm3051 C4b: Father feels wife/partner is glad that they had study child when they did

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	3203	87.4	92.4	92.4
	2 Yes, sometimes feel	237	6.5	6.8	99.2
	3 No, never feel	27	.7	.8	100.0
	Total	3467	94.6	100.0	
Missing	-1 No response	198	5.4		
Total		3665	100.0		

#### pm3052 C4c: Father likes to watch wife/partner play with the study child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	3005	82.0	85.5	85.5
	2 Yes, sometimes feel	465	12.7	13.2	98.7
	3 No, never feel	44	1.2	1.3	100.0
	Total	3514	95.9	100.0	
Missing	-1 No response	151	4.1		
Total		3665	100.0		

# pm3053 C4d: Father is afraid to leave study child alone with wife/partner, as he thinks she might be violent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	41	1.1	1.2	1.2
	2 Yes, sometimes feel	17	.5	.5	1.6
	3 No, never feel	3465	94.5	98.4	100.0
	Total	3523	96.1	100.0	
Missing	-1 No response	142	3.9		
Total		3665	100.0		

pm3054 C4e: Father feels wife/partner seems to feel very close to the study child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	2937	80.1	83.5	83.5
	2 Yes, sometimes feel	532	14.5	15.1	98.6
	3 No, never feel	49	1.3	1.4	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

#### pm3055 C4f: Father feels the study child gets on the wife/partner's nerves

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	73	2.0	2.1	2.1
	2 Yes, sometimes feel	1637	44.7	46.5	48.6
	3 No, never feel	1808	49.3	51.4	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

## pm3056 C4g: Father feels wife/partner really cannot bear it when the study child cries

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	218	5.9	6.2	6.2
	2 Yes, sometimes feel	487	13.3	13.9	20.1
	3 No, never feel	2798	76.3	79.9	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

# pm3057 C4h: Father thinks the wife/partner is interested as she watches the study child develop

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	3257	88.9	92.7	92.7
	2 Yes, sometimes feel	218	5.9	6.2	98.9
	3 No, never feel	40	1.1	1.1	100.0
	Total	3515	95.9	100.0	
Missing	-1 No response	150	4.1		
Total		3665	100.0		

pm3058 C4i: Father feels wife/partner feels anxious when someone other than father/wife/partner looks after the study child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	260	7.1	7.4	7.4
	2 Yes, sometimes feel	1258	34.3	35.7	43.0
	3 No, never feel	2009	54.8	57.0	100.0
	Total	3527	96.2	100.0	
Missing	-1 No response	138	3.8		
Total		3665	100.0		

## pm3059 C4j: Father feels wife/partner doesn't mind the mess that surrounds children

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	984	26.8	27.9	27.9
	2 Yes, sometimes feel	1975	53.9	56.0	83.9
	3 No, never feel	566	15.4	16.1	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

#### pm3060 C4k: Father feels the study child makes the wife/partner very happy

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, always feel	2858	78.0	81.0	81.0
	2 Yes, sometimes feel	616	16.8	17.5	98.4
	3 No, never feel	55	1.5	1.6	100.0
	Total	3529	96.3	100.0	
Missing	-1 No response	136	3.7		
Total		3665	100.0		

pm3070 C5a1: Number of cigarettes per day father's wife/partner currently smokes on weekdays

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	2997	81.8	86.1	86.1
	1	24	.7	.7	86.8
	2	35	1.0	1.0	87.8
	3	16	.4	.5	88.3
	4	14	.4	.4	88.7
	5	55	1.5	1.6	90.3
	6	11	.3	.3	90.6
	7	6	.2	.2	90.8
	8	10	.3	.3	91.1
	10	106	2.9	3.0	94.1
	12	7	.2	.2	94.3
	14	1	.0	.0	94.3
	15	66	1.8	1.9	96.2
	16	2	.1	.1	96.3
	18	2	.1	.1	96.3
	20	99	2.7	2.8	99.2
	25	6	.2	.2	99.4
	30	14	.4	.4	99.8
	40	5	.1	.1	99.9
	50	1	.0	.0	99.9
	60	1	.0	.0	100.0
	90	1	.0	.0	100.0
	Total	3479	94.9	100.0	
Missing	-9 Don't know	4	.1		
	-1 No response	182	5.0		
	Total	186	5.1		
Total		3665	100.0		

pm3071 C5a2: Number of cigarettes per day father's wife/partner currently smokes on weekend days

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	2928	79.9	85.7	85.7
	1	21	.6	.6	86.3
	2	38	1.0	1.1	87.4
	3	17	.5	.5	87.9
	4	20	.5	.6	88.5
	5	43	1.2	1.3	89.8
	6	12	.3	.4	90.1
	7	7	.2	.2	90.3
	8	7	.2	.2	90.5
	9	2	.1	.1	90.6
	10	116	3.2	3.4	94.0
	12	7	.2	.2	94.2
	14	1	.0	.0	94.2
	15	56	1.5	1.6	95.9
	16	2	.1	.1	95.9
	18	1	.0	.0	96.0
	20	101	2.8	3.0	98.9
	25	12	.3	.4	99.3
	30	17	.5	.5	99.8
	40	8	.2	.2	100.0
	Total	3416	93.2	100.0	
Missing	-9 Don't know	4	.1		
	-1 No response	245	6.7		
	Total	249	6.8		
Total		3665	100.0		

#### pm3072 C5b1: Wife/partner smokes a pipe

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 No, never	3046	83.1	100.0	100.0
Missing	-1 No response	619	16.9		
Total		3665	100.0		

#### pm3073 C5b2: Wife/partner smokes a cigar or cigarillo

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, every day	81	2.2	2.6	2.6
	2 Yes, sometimes	34	.9	1.1	3.7
	3 No, never	2992	81.6	96.3	100.0
	Total	3107	84.8	100.0	
Missing	-1 No response	558	15.2		
Total		3665	100.0		

pm3080 C6a: Wife/partner is currently employed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2721	74.2	76.6	76.6
	2 No	832	22.7	23.4	100.0
	Total	3553	96.9	100.0	
Missing	-1 No response	112	3.1		
Total		3665	100.0		

# pm3083 C6c: Wife/partner has had same job since the study child was 7 years old

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1899	51.8	70.5	70.5
	2 No	795	21.7	29.5	100.0
	Total	2694	73.5	100.0	
Missing	-1 No response	971	26.5		
Total		3665	100.0		

#### pm3084 C6d: Wife/partner works nights

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Evening/twilight shift	7	.2	.3	.3
	1 Yes, always	108	2.9	3.9	4.2
	2 Yes, sometimes	343	9.4	12.4	16.6
	3 No, never	2302	62.8	83.4	100.0
	Total	2760	75.3	100.0	
Missing	-1 No response	905	24.7		
Total		3665	100.0		

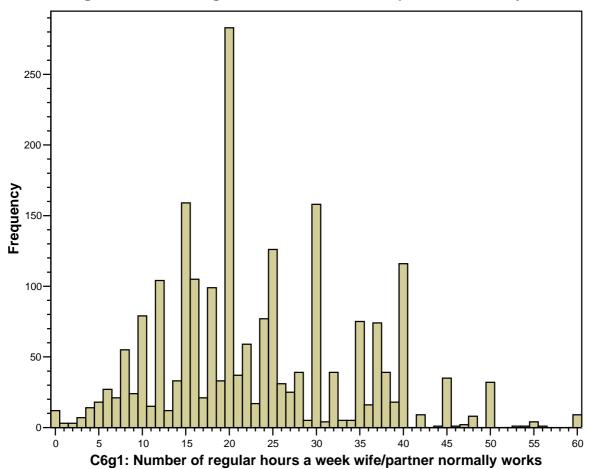
#### pm3085 C6e: Wife/partner leaves home for several days as part of her work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, often	33	.9	1.2	1.2
	2 Yes, occasionally	221	6.0	8.1	9.3
	3 No, never	2491	68.0	90.7	100.0
	Total	2745	74.9	100.0	
Missing	-1 No response	920	25.1		
Total		3665	100.0		

#### pm3086 C6f: Wife/partner works shifts

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, often	223	6.1	8.2	8.2
	2 Yes, occasionally	182	5.0	6.7	14.8
	3 No, never	2331	63.6	85.2	100.0
	Total	2736	74.7	100.0	
Missing	-8 Text response	1	.0		
	-1 No response	928	25.3		
	Total	929	25.3		
Total		3665	100.0		

pm3087 C6g1: Number of regular hours a week wife/partner normally works

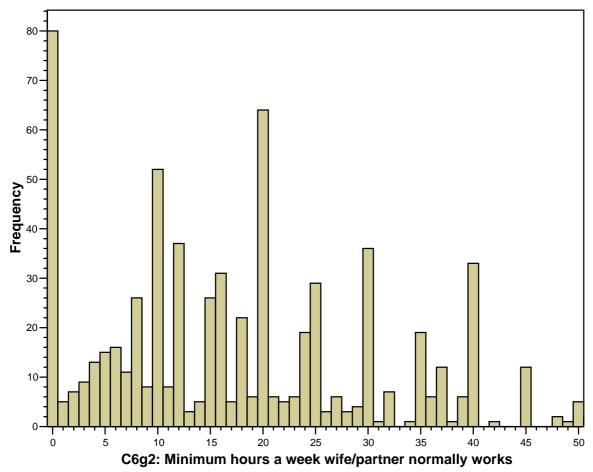


plus the following missing values and outliers >60:

pm3087 C6g1: Number of regular hours a week wife/partner normally works

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	65	1	.1	16.7	16.7
	70	1	.1	16.7	33.3
	75	1	.1	16.7	50.0
	78	1	.1	16.7	66.7
	80	1	.1	16.7	83.3
	90	1	.1	16.7	100.0
	Total	6	.4	100.0	
Missing	-9 Don't know	118	8.0		
	-1 No response	1345	91.6		
	Total	1463	99.6		
Total		1469	100.0		

pm3088 C6g2: C6g2: Minimum hours a week wife/partner normally works

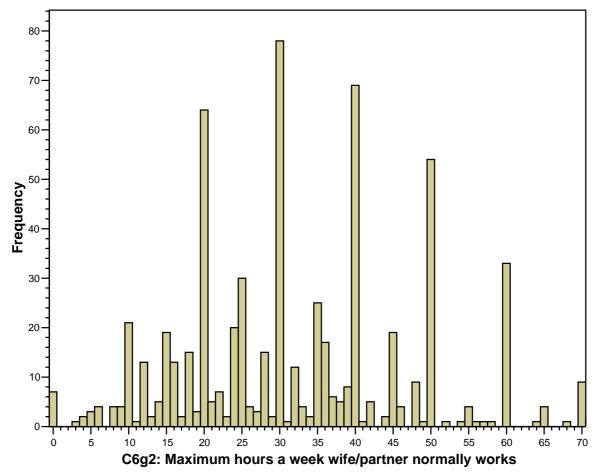


plus the following missing values and outliers >50:

pm3088 C6g2: Minimum hours a week wife/partner normally works

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	55	2	.1	40.0	40.0
	60	2	.1	40.0	80.0
	70	1	.0	20.0	100.0
	Total	5	.2	100.0	
Missing	-9 Don't know	7	.2		
	-1 No response	2980	99.6		
	Total	2987	99.8		
Total		2992	100.0		

pm3089 C6g2: Maximum hours a week wife/partner normally works



plus the following missing values and outliers >70:

pm3089 C6g2: Maximum hours a week wife/partner normally works

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	72	1	.0	20.0	20.0
	75	1	.0	20.0	40.0
	80	2	.1	40.0	80.0
	90	1	.0	20.0	100.0
	Total	5	.2	100.0	
Missing	-9 Don't know	14	.5		
	-1 No response	2996	99.4		
	Total	3010	99.8		
Total		3015	100.0		

## PM File - Section C

pm3090 C6h: Pattern of hours wife/partner usually works each week

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Basic hours	1417	38.7	54.0	54.0
	2 Basic hours + overtime	393	10.7	15.0	69.0
	3 > Basic hours (not paid extra)	486	13.3	18.5	87.6
	4 Self-employed - as long as necessary	326	8.9	12.4	100.0
	Total	2622	71.5	100.0	
Missing	-8 Text response	2	.1		
	-1 No response	1041	28.4		
	Total	1043	28.5		
Total		3665	100.0		

pm3091 C6i: Wife/partner gets home after work before the study child is in bed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, usually	1431	39.0	53.3	53.3
	2 Yes, sometimes	257	7.0	9.6	62.9
	3 No, never	996	27.2	37.1	100.0
	Total	2684	73.2	100.0	
Missing	-1 No response	981	26.8		
Total		3665	100.0		

pm3100 C7a: Father feels wife/partner is helpful, co-operative

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	2940	80.2	83.1	83.1
	2 Sometimes	580	15.8	16.4	99.5
	3 Hardly ever	17	.5	.5	100.0
	Total	3537	96.5	100.0	
Missing	-1 No response	128	3.5		
Total		3665	100.0		

#### pm3101 C7b: Father feels wife/partner is quiet, reserved

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	493	13.5	14.0	14.0
	2 Sometimes	1914	52.2	54.2	68.1
	3 Hardly ever	1126	30.7	31.9	100.0
	Total	3533	96.4	100.0	
Missing	-1 No response	132	3.6		
Total		3665	100.0		

#### pm3102 C7c: Father feels wife/partner is unreliable

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	118	3.2	3.3	3.3
	2 Sometimes	347	9.5	9.8	13.2
	3 Hardly ever	3068	83.7	86.8	100.0
	Total	3533	96.4	100.0	
Missing	-1 No response	132	3.6		
Total		3665	100.0		

#### pm3103 C7d: Father feels wife/partner is sociable, outgoing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	2023	55.2	57.2	57.2
	2 Sometimes	1382	37.7	39.1	96.3
	3 Hardly ever	130	3.5	3.7	100.0
	Total	3535	96.5	100.0	
Missing	-1 No response	130	3.5		
Total		3665	100.0		

#### pm3104 C7e: Father feels wife/partner is dominating

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	227	6.2	6.4	6.4
	2 Sometimes	1641	44.8	46.5	52.9
	3 Hardly ever	1662	45.3	47.1	100.0
	Total	3530	96.3	100.0	
Missing	-1 No response	135	3.7		
Total		3665	100.0		

pm3105 C7f: Father feels wife/partner is understanding

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	2309	63.0	65.3	65.3
	2 Sometimes	1164	31.8	32.9	98.2
	3 Hardly ever	63	1.7	1.8	100.0
	Total	3536	96.5	100.0	
Missing	-1 No response	129	3.5		
Total		3665	100.0		

#### pm3106 C7g: Father feels wife/partner is quick-tempered, easily upset

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	316	8.6	8.9	8.9
	2 Sometimes	2015	55.0	57.0	65.9
	3 Hardly ever	1204	32.9	34.1	100.0
	Total	3535	96.5	100.0	
Missing	-1 No response	130	3.5		
Total		3665	100.0		

#### pm3107 C7h: Father feels wife/partner is cheerful, easygoing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost always	2051	56.0	58.0	58.0
	2 Sometimes	1370	37.4	38.7	96.7
	3 Hardly ever	115	3.1	3.3	100.0
	Total	3536	96.5	100.0	
Missing	-1 No response	129	3.5		
Total		3665	100.0		

pm3110 C8a: Person who carries out shopping for groceries

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	27	.7	.8	.8
	1 Always father	109	3.0	3.1	3.8
	2 Mostly father	236	6.4	6.7	10.5
	3 Sometimes father, sometimes partner	902	24.6	25.4	35.9
	4 Mostly partner	1569	42.8	44.2	80.2
	5 Always partner	701	19.1	19.8	99.9
	6 Someone else	2	.1	.1	100.0
	7 Someone else plus father and/or partner	1	.0	.0	100.0
	Total	3547	96.8	100.0	
Missing	-1 No response	118	3.2		
Total		3665	100.0		

#### pm3111 C8b: Person who carries out cooking

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	6	.2	.2	.2
	1 Always father	42	1.1	1.2	1.4
	2 Mostly father	215	5.9	6.1	7.4
	3 Sometimes father, sometimes partner	896	24.4	25.3	32.7
	4 Mostly partner	1673	45.6	47.2	79.9
	5 Always partner	705	19.2	19.9	99.7
	6 Someone else	6	.2	.2	99.9
	7 Someone else plus father and/or partner	3	.1	.1	100.0
	Total	3546	96.8	100.0	
Missing	-1 No response	119	3.2		
Total		3665	100.0		

#### pm3112 C8c: Person who carries out cleaning

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	5	.1	.1	.1
	1 Always father	24	.7	.7	.8
	2 Mostly father	118	3.2	3.3	4.2
	3 Sometimes father, sometimes partner	791	21.6	22.3	26.5
	4 Mostly partner	1698	46.3	47.9	74.4
	5 Always partner	674	18.4	19.0	93.5
	6 Someone else	195	5.3	5.5	99.0
	7 Someone else plus father and/or partner	37	1.0	1.0	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

pm3113 C8d: Person who carries out repairs in home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	3	.1	.1	.1
	1 Always father	1253	34.2	35.3	35.4
	2 Mostly father	1614	44.0	45.5	80.9
	3 Sometimes father, sometimes partner	487	13.3	13.7	94.6
	4 Mostly partner	86	2.3	2.4	97.1
	5 Always partner	15	.4	.4	97.5
	6 Someone else	83	2.3	2.3	99.8
	7 Someone else plus father and/or partner	6	.2	.2	100.0
	Total	3547	96.8	100.0	
Missing	-1 No response	118	3.2		
Total		3665	100.0		

#### pm3114 C8e: Person who carries out looking after children

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	8	.2	.2	.2
	1 Always father	12	.3	.3	.6
	2 Mostly father	84	2.3	2.4	2.9
	3 Sometimes father, sometimes partner	1976	53.9	55.7	58.7
	4 Mostly partner	1361	37.1	38.4	97.1
	5 Always partner	81	2.2	2.3	99.4
	6 Someone else	9	.2	.3	99.6
	7 Someone else plus father and/or partner	14	.4	.4	100.0
	Total	3545	96.7	100.0	
Missing	-1 No response	120	3.3		
Total		3665	100.0		

#### pm3115 C8f: Person who carries out washing clothes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	3	.1	.1	.1
	1 Always father	29	.8	.8	.9
	2 Mostly father	88	2.4	2.5	3.4
	3 Sometimes father, sometimes partner	510	13.9	14.4	17.8
	4 Mostly partner	1386	37.8	39.1	56.8
	5 Always partner	1503	41.0	42.4	99.2
	6 Someone else	26	.7	.7	99.9
	7 Someone else plus father and/or partner	3	.1	.1	100.0
	Total	3548	96.8	100.0	
Missing	-1 No response	117	3.2		
Total		3665	100.0		

## PM File - Section C

pm3116 C8g: Person who carries out ironing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	4	.1	.1	.1
	1 Always father	70	1.9	2.0	2.1
	2 Mostly father	162	4.4	4.6	6.7
	3 Sometimes father, sometimes partner	556	15.2	15.8	22.6
	4 Mostly partner	994	27.1	28.3	50.9
	5 Always partner	1519	41.4	43.3	94.1
	6 Someone else	184	5.0	5.2	99.3
	7 Someone else plus father and/or partner	23	.6	.7	100.0
	Total	3512	95.8	100.0	
Missing	-1 No response	153	4.2		
Total		3665	100.0		

pm3120 C9a: Person who decides how to spend free time

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	7	.2	.2	.2
	1 Always father	5	.1	.1	.3
	2 Mostly father	136	3.7	3.8	4.2
	3 Sometimes father, sometimes partner	3013	82.2	85.1	89.3
	4 Mostly partner	362	9.9	10.2	99.5
	5 Always partner	17	.5	.5	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

#### pm3121 C9b: Person who decides how much to see family or friends

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	9	.2	.3	.3
	1 Always father	7	.2	.2	.5
	2 Mostly father	58	1.6	1.6	2.1
	3 Sometimes father, sometimes partner	2773	75.7	78.4	80.5
	4 Mostly partner	667	18.2	18.9	99.3
	5 Always partner	24	.7	.7	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

#### pm3122 C9c: Person who decides when to do repairs or redecorate

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	7	.2	.2	.2
	1 Always father	89	2.4	2.5	2.7
	2 Mostly father	457	12.5	12.9	15.6
	3 Sometimes father, sometimes partner	2006	54.7	56.7	72.3
	4 Mostly partner	912	24.9	25.8	98.1
	5 Always partner	69	1.9	1.9	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

#### pm3123 C9d: Person who decides how we should spend money

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Always father and partner	9	.2	.3	.3
	1 Always father	14	.4	.4	.7
	2 Mostly father	296	8.1	8.4	9.0
	3 Sometimes father, sometimes partner	2791	76.2	78.9	88.0
	4 Mostly partner	393	10.7	11.1	99.1
	5 Always partner	33	.9	.9	100.0
	Total	3536	96.5	100.0	
Missing	-1 No response	129	3.5		
Total		3665	100.0		

pm3130 C10a: Level of relationship satisfaction about handling family finances

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1726	47.1	48.9	48.9
	2 Moderately satisfied	1472	40.2	41.7	90.6
	3 Somewhat dissatisfied	288	7.9	8.2	98.7
	4 Very dissatisfied	45	1.2	1.3	100.0
	Total	3531	96.3	100.0	
Missing	-1 No response	134	3.7		
Total		3665	100.0		

#### pm3131 C10b: Level of relationship satisfaction about demonstrations of affection

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1318	36.0	37.5	37.5
	2 Moderately satisfied	1569	42.8	44.6	82.0
	3 Somewhat dissatisfied	497	13.6	14.1	96.2
	4 Very dissatisfied	135	3.7	3.8	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

#### pm3132 C10c: Level of relationship satisfaction about sex

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1145	31.2	32.6	32.6
	2 Moderately satisfied	1413	38.6	40.3	72.9
	3 Somewhat dissatisfied	649	17.7	18.5	91.4
	4 Very dissatisfied	301	8.2	8.6	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

#### pm3133 C10d: Level of relationship satisfaction about amount of time spent together

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1023	27.9	29.0	29.0
	2 Moderately satisfied	1821	49.7	51.7	80.7
	3 Somewhat dissatisfied	603	16.5	17.1	97.8
	4 Very dissatisfied	76	2.1	2.2	100.0
	Total	3523	96.1	100.0	
Missing	-1 No response	142	3.9		
Total		3665	100.0		

pm3134 C10e: Level of relationship satisfaction about making major decisions

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1880	51.3	53.3	53.3
	2 Moderately satisfied	1455	39.7	41.2	94.5
	3 Somewhat dissatisfied	153	4.2	4.3	98.9
	4 Very dissatisfied	40	1.1	1.1	100.0
	Total	3528	96.3	100.0	
Missing	-1 No response	137	3.7		
Total		3665	100.0		

pm3135 C10f: Level of relationship satisfaction about household tasks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1501	41.0	42.7	42.7
	2 Moderately satisfied	1787	48.8	50.8	93.5
	3 Somewhat dissatisfied	205	5.6	5.8	99.3
	4 Very dissatisfied	25	.7	.7	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

pm3136 C10g: Level of relationship satisfaction about leisure time interests and activities

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very satisfied	1137	31.0	32.3	32.3
	2 Moderately satisfied	1846	50.4	52.4	84.7
	3 Somewhat dissatisfied	471	12.9	13.4	98.1
	4 Very dissatisfied	66	1.8	1.9	100.0
	Total	3520	96.0	100.0	
Missing	-1 No response	145	4.0		
Total		3665	100.0		

pm3140 C11a: Frequency that father has been irritable with wife/partner recently

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not at all	459	12.5	13.0	13.0
	2 < Once a week	1884	51.4	53.2	66.2
	3 1-2 times a week	954	26.0	27.0	93.2
	4 3-6 times a week	208	5.7	5.9	99.0
	5 Every day	34	.9	1.0	100.0
	Total	3539	96.6	100.0	
Missing	-1 No response	126	3.4		
Total		3665	100.0		

pm3141 C11b: Frequency that wife/partner has been irritable with father recently

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not at all	367	10.0	10.4	10.4
	2 < Once a week	1673	45.6	47.3	57.7
	3 1-2 times a week	1116	30.5	31.5	89.2
	4 3-6 times a week	299	8.2	8.5	97.7
	5 Every day	83	2.3	2.3	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

pm3150 C12a: Number of arguments or disagreements between father and wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	697	19.0	19.8	19.8
	2 1-3	1765	48.2	50.1	69.9
	3 4-7	674	18.4	19.1	89.0
	4 8-13	227	6.2	6.4	95.5
	5 14+	159	4.3	4.5	100.0
	Total	3522	96.1	100.0	
Missing	-1 No response	143	3.9		
Total		3665	100.0		

pm3151 C12b: Father/wife/partner were not speaking for more than half an hour, in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, Father did this	263	7.2	7.4	7.4
	2 Yes, partner did this	235	6.4	6.6	14.1
	3 Yes, both did this	923	25.2	26.1	40.2
	4 No	2118	57.8	59.8	100.0
	Total	3539	96.6	100.0	
Missing	-1 No response	126	3.4		
Total		3665	100.0		

pm3152 C12c: Father/wife/partner walked out of the house in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, Father did this	139	3.8	3.9	3.9
	2 Yes, partner did this	119	3.2	3.4	7.3
	3 Yes, both did this	50	1.4	1.4	8.7
	4 No	3231	88.2	91.3	100.0
	Total	3539	96.6	100.0	
Missing	-1 No response	126	3.4		
Total		3665	100.0		

pm3153 C12d: Father/wife/partner shouted or called one another names in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, Father did this	87	2.4	2.5	2.5
	2 Yes, partner did this	128	3.5	3.6	6.1
	3 Yes, both did this	902	24.6	25.5	31.6
	4 No	2418	66.0	68.4	100.0
	Total	3535	96.5	100.0	
Missing	-1 No response	130	3.5		
Total		3665	100.0		

pm3154 C12e: Father/wife/partner hit or slapped one another in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, Father did this	7	.2	.2	.2
	2 Yes, partner did this	47	1.3	1.3	1.5
	3 Yes, both did this	20	.5	.6	2.1
	4 No	3466	94.6	97.9	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

pm3155 C12f: Father/wife/partner threw or broke things in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, Father did this	44	1.2	1.2	1.2
	2 Yes, partner did this	58	1.6	1.6	2.9
	3 Yes, both did this	15	.4	.4	3.3
	4 No	3423	93.4	96.7	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

pm3160 C13a: Frequency father has gone out for a meal with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	560	15.3	15.8	15.8
	2 < Once a month	1754	47.9	49.6	65.4
	3 < Once a week	1002	27.3	28.3	93.7
	4 >= Once a week	222	6.1	6.3	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

pm3161 C13b: Frequency father has gone out for a drink with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	968	26.4	27.5	27.5
	2 < Once a month	1462	39.9	41.5	69.0
	3 < Once a week	796	21.7	22.6	91.6
	4 >= Once a week	297	8.1	8.4	100.0
	Total	3523	96.1	100.0	
Missing	-1 No response	142	3.9		
Total		3665	100.0		

pm3162 C13c: Frequency father has visited friends with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	431	11.8	12.2	12.2
	2 < Once a month	1296	35.4	36.8	49.0
	3 < Once a week	1264	34.5	35.9	84.9
	4 >= Once a week	530	14.5	15.1	100.0
	Total	3521	96.1	100.0	
Missing	-1 No response	144	3.9		
Total		3665	100.0		

pm3163 C13d: Frequency father has visited family with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	262	7.1	7.4	7.4
	2 < Once a month	1142	31.2	32.5	39.9
	3 < Once a week	1185	32.3	33.7	73.6
	4 >= Once a week	928	25.3	26.4	100.0
	Total	3517	96.0	100.0	
Missing	-1 No response	148	4.0		
Total		3665	100.0		

pm3164 C13e: Frequency father has gone to the cinema/theatre with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	1341	36.6	38.1	38.1
	2 < Once a month	1685	46.0	47.9	86.0
	3 < Once a week	464	12.7	13.2	99.2
	4 >= Once a week	29	.8	.8	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

pm3165 C13f: Frequency father has done other things with wife/partner in the past 3 months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	18	.5	7.0	7.0
	2 < Once a month	78	2.1	30.5	37.5
	3 < Once a week	63	1.7	24.6	62.1
	4 >= Once a week	97	2.6	37.9	100.0
	Total	256	7.0	100.0	
Missing	-1 No response	3409	93.0		
Total		3665	100.0		

pm3170 C14a: Number of evenings a month father goes out and does things on own or with own friends  $\,$ 

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	1004	27.4	28.3	28.3
	2 1	761	20.8	21.5	49.8
	3 2-3	828	22.6	23.4	73.2
	4 4-7	695	19.0	19.6	92.8
	5 8 +	256	7.0	7.2	100.0
	Total	3544	96.7	100.0	
Missing	-1 No response	121	3.3		
Total		3665	100.0		

pm3171 C14b: Number of evenings a month wife/partner goes out and does things on own or with own friends

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	736	20.1	20.8	20.8
	2 1	899	24.5	25.4	46.2
	3 2-3	972	26.5	27.4	73.6
	4 4-7	672	18.3	19.0	92.6
	5 8 +	263	7.2	7.4	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

pm3180 C15a: Frequency in average week father and wife/partner discuss work or how the day has gone

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	55	1.5	1.6	1.6
	2 < Once a week	256	7.0	7.2	8.8
	3 1-3 times	722	19.7	20.4	29.2
	4 Most days	2509	68.5	70.8	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

# pm3181 C15b: Frequency in average week father and wife/partner laugh together

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	30	.8	.8	.8
	2 < Once a week	257	7.0	7.3	8.1
	3 1-3 times	991	27.0	28.0	36.1
	4 Most days	2262	61.7	63.9	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

# pm3182 C15c: Frequency in average week father and wife/partner calmly discuss something (e.g.news/hobby/interest)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	41	1.1	1.2	1.2
	2 < Once a week	328	8.9	9.3	10.4
	3 1-3 times	1074	29.3	30.3	40.8
	4 Most days	2097	57.2	59.2	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

#### pm3183 C15d: Frequency in average week father and wife/partner kiss or hug

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	126	3.4	3.6	3.6
	2 < Once a week	333	9.1	9.4	13.0
	3 1-3 times	653	17.8	18.4	31.4
	4 Most days	2428	66.2	68.6	100.0
	Total	3540	96.6	100.0	
Missing	-1 No response	125	3.4		
Total		3665	100.0		

pm3184 C15e: Frequency in average week father and wife/partner make plans

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	39	1.1	1.1	1.1
	2 < Once a week	679	18.5	19.2	20.3
	3 1-3 times	1490	40.7	42.1	62.3
	4 Most days	1334	36.4	37.7	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

pm3185 C15f: Frequency in average week father and wife/partner talk over feelings or worries

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never	126	3.4	3.6	3.6
	2 < Once a week	941	25.7	26.6	30.2
	3 1-3 times	1166	31.8	33.0	63.1
	4 Most days	1305	35.6	36.9	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

pm3190 C16a: Frequency/amount of alcohol wife/partner drinks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Never drinks alcohol	259	7.1	7.3	7.3
	2 < Once a week	939	25.6	26.4	33.7
	3 >= Once a week	1501	41.0	42.2	76.0
	4 1-2 glasses, nearly every day	740	20.2	20.8	96.8
	5 3-9 glasses, every day	108	2.9	3.0	99.8
	6 10+ glasses a day	4	.1	.1	99.9
	9 Don't know	2	.1	.1	100.0
	Total	3553	96.9	100.0	
Missing	-1 No response	112	3.1		
Total		3665	100.0		

pm3191 C16b: Number of days in past month wife/partner has drank equivalent of 2 pints/4 glasses wine/4 measures spirit

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	48	1.3	1.4	1.4
	2 10 +	217	5.9	6.2	7.6
	3 5-10	455	12.4	13.0	20.6
	4 3-4	573	15.6	16.4	36.9
	5 1-2	843	23.0	24.1	61.0
	6 None	1364	37.2	39.0	100.0
	Total	3500	95.5	100.0	
Missing	-1 No response	165	4.5		
Total		3665	100.0		

pm3200 C17a: Father feels wife/partner is very considerate of him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1721	47.0	49.1	49.1
	2 Moderately true	1236	33.7	35.3	84.4
	3 Somewhat true	483	13.2	13.8	98.2
	4 Not at all true	62	1.7	1.8	100.0
	Total	3502	95.6	100.0	
Missing	-1 No response	163	4.4		
Total		3665	100.0		

pm3201 C17b: Father feels wife/partner wants him to take his side in an argument

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	782	21.3	22.5	22.5
	2 Moderately true	1300	35.5	37.5	60.0
	3 Somewhat true	794	21.7	22.9	82.9
	4 Not at all true	595	16.2	17.1	100.0
	Total	3471	94.7	100.0	
Missing	-1 No response	194	5.3		
Total		3665	100.0		

# pm3202 C17c: Father feels wife/partner wants to know exactly where he is and what he is doing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	469	12.8	13.4	13.4
	2 Moderately true	923	25.2	26.3	39.7
	3 Somewhat true	1236	33.7	35.3	75.0
	4 Not at all true	876	23.9	25.0	100.0
	Total	3504	95.6	100.0	
Missing	-1 No response	161	4.4		
Total		3665	100.0		

### pm3203 C17d: Father feels wife/partner is a good companion

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	2442	66.6	69.6	69.6
	2 Moderately true	730	19.9	20.8	90.4
	3 Somewhat true	279	7.6	8.0	98.4
	4 Not at all true	57	1.6	1.6	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

pm3204 C17e: Father feels wife/partner is affectionate to him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1699	46.4	48.4	48.4
	2 Moderately true	1057	28.8	30.1	78.5
	3 Somewhat true	561	15.3	16.0	94.5
	4 Not at all true	192	5.2	5.5	100.0
	Total	3509	95.7	100.0	
Missing	-1 No response	156	4.3		
Total		3665	100.0		

## pm3205 C17f: Father feels wife/partner is clearly hurt if he doesn't accept her views

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	300	8.2	8.6	8.6
	2 Moderately true	866	23.6	24.7	33.3
	3 Somewhat true	1356	37.0	38.7	72.1
	4 Not at all true	978	26.7	27.9	100.0
	Total	3500	95.5	100.0	
Missing	-1 No response	165	4.5		
Total		3665	100.0		

### pm3206 C17g: Father feels wife/partner tends to try and change him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	199	5.4	5.7	5.7
	2 Moderately true	527	14.4	15.0	20.7
	3 Somewhat true	1086	29.6	31.0	51.7
	4 Not at all true	1693	46.2	48.3	100.0
	Total	3505	95.6	100.0	
Missing	-1 No response	160	4.4		
Total		3665	100.0		

### pm3207 C17h: Father feels wife/partner confides closely in him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1799	49.1	51.4	51.4
	2 Moderately true	957	26.1	27.3	78.7
	3 Somewhat true	570	15.6	16.3	94.9
	4 Not at all true	177	4.8	5.1	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

pm3208 C17i: Father feels wife/partner tends to criticise him over small issues

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	352	9.6	10.0	10.0
	2 Moderately true	623	17.0	17.8	27.8
	3 Somewhat true	1270	34.7	36.3	64.1
	4 Not at all true	1258	34.3	35.9	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

### pm3209 C17j: Father feels wife/partner understands his problems and worries

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1163	31.7	33.2	33.2
	2 Moderately true	1301	35.5	37.1	70.3
	3 Somewhat true	856	23.4	24.4	94.7
	4 Not at all true	185	5.0	5.3	100.0
	Total	3505	95.6	100.0	
Missing	-1 No response	160	4.4		
Total		3665	100.0		

### pm3210 C17k: Father feels wife/partner tends to order him about

•		•			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	172	4.7	4.9	4.9
	2 Moderately true	451	12.3	12.9	17.8
	3 Somewhat true	942	25.7	26.9	44.6
	4 Not at all true	1941	53.0	55.4	100.0
	Total	3506	95.7	100.0	
Missing	-1 No response	159	4.3		
Total		3665	100.0		

### pm3211 C17I: Father feels wife/partner insists he does exactly as he is told

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	69	1.9	2.0	2.0
	2 Moderately true	172	4.7	4.9	6.9
	3 Somewhat true	397	10.8	11.3	18.2
	4 Not at all true	2864	78.1	81.8	100.0
	Total	3502	95.6	100.0	
Missing	-1 No response	163	4.4		
Total		3665	100.0		

pm3212 C17m: Father feels wife/partner is physically gentle and considerate

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1854	50.6	53.0	53.0
	2 Moderately true	858	23.4	24.5	77.5
	3 Somewhat true	635	17.3	18.1	95.7
	4 Not at all true	152	4.1	4.3	100.0
	Total	3499	95.5	100.0	
Missing	-1 No response	166	4.5		
Total		3665	100.0		

#### pm3213 C17n: Father feels wife/partner makes him feel needed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1571	42.9	44.8	44.8
	2 Moderately true	1187	32.4	33.8	78.6
	3 Somewhat true	573	15.6	16.3	94.9
	4 Not at all true	179	4.9	5.1	100.0
	Total	3510	95.8	100.0	
Missing	-1 No response	155	4.2		
Total		3665	100.0		

### pm3214 C17o: Father feels wife/partner wants him to change in small ways

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	308	8.4	8.8	8.8
	2 Moderately true	859	23.4	24.5	33.3
	3 Somewhat true	1410	38.5	40.2	73.4
	4 Not at all true	932	25.4	26.6	100.0
	Total	3509	95.7	100.0	
Missing	-1 No response	156	4.3		
Total		3665	100.0		

### pm3215 C17p: Father feels wife/partner is very loving to him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1649	45.0	47.0	47.0
	2 Moderately true	997	27.2	28.4	75.3
	3 Somewhat true	635	17.3	18.1	93.4
	4 Not at all true	231	6.3	6.6	100.0
	Total	3512	95.8	100.0	
Missing	-1 No response	153	4.2		
Total		3665	100.0		

### pm3216 C17q: Father feels wife/partner seeks to dominate him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	113	3.1	3.2	3.2
	2 Moderately true	256	7.0	7.3	10.5
	3 Somewhat true	574	15.7	16.4	26.9
	4 Not at all true	2566	70.0	73.1	100.0
	Total	3509	95.7	100.0	
Missing	-1 No response	156	4.3		
Total		3665	100.0		

pm3217 C17r: Father feels wife/partner is fun to be with

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1738	47.4	49.5	49.5
	2 Moderately true	1170	31.9	33.3	82.8
	3 Somewhat true	513	14.0	14.6	97.4
	4 Not at all true	90	2.5	2.6	100.0
	Total	3511	95.8	100.0	
Missing	-1 No response	154	4.2		
Total		3665	100.0		

### pm3218 C17s: Father feels wife/partner wants to change him in big ways

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	118	3.2	3.4	3.4
	2 Moderately true	185	5.0	5.3	8.6
	3 Somewhat true	453	12.4	12.9	21.5
	4 Not at all true	2755	75.2	78.5	100.0
	Total	3511	95.8	100.0	
Missing	-1 No response	154	4.2		
Total		3665	100.0		

### pm3219 C17t: Father feels wife/partner tends to control everything he does

•		-			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	53	1.4	1.5	1.5
	2 Moderately true	136	3.7	3.9	5.4
	3 Somewhat true	445	12.1	12.7	18.1
	4 Not at all true	2876	78.5	81.9	100.0
	Total	3510	95.8	100.0	
Missing	-1 No response	155	4.2		
Total		3665	100.0		

#### pm3220 C17u: Father feels wife/partner shows her appreciation of him

p00	or are all or record trino, partitles entered to approclation or rimin				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1207	32.9	34.4	34.4
	2 Moderately true	1278	34.9	36.4	70.8
	3 Somewhat true	815	22.2	23.2	94.1
	4 Not at all true	208	5.7	5.9	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

### pm3221 C17v: Father feels wife/partner is critical of him in private

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	140	3.8	4.0	4.0
	2 Moderately true	298	8.1	8.6	12.6
	3 Somewhat true	934	25.5	26.8	39.4
	4 Not at all true	2111	57.6	60.6	100.0
	Total	3483	95.0	100.0	
Missing	-1 No response	182	5.0		
Total		3665	100.0		

pm3222 C17w: Father feels wife/partner is gentle and kind to him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1718	46.9	48.9	48.9
	2 Moderately true	999	27.3	28.5	77.4
	3 Somewhat true	654	17.8	18.6	96.0
	4 Not at all true	139	3.8	4.0	100.0
	Total	3510	95.8	100.0	
Missing	-1 No response	155	4.2		
Total		3665	100.0		

pm3223 C17x: Father feels wife/partner speaks to him in a warm and friendly voice

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Very true	1428	39.0	40.7	40.7
	2 Moderately true	1245	34.0	35.5	76.2
	3 Somewhat true	704	19.2	20.1	96.2
	4 Not at all true	133	3.6	3.8	100.0
	Total	3510	95.8	100.0	
Missing	-1 No response	155	4.2		
Total		3665	100.0		

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## **SECTION D: YOUR FAMILY AND FRIENDS**

D1.	How many of your year?	relatives and yo	our wife/partn	er's relatives do you see at	least twice a
	None 1	1 2	2-4	more than 4	
D2.	About how many f	riends do you h	ave?		
	None	1 2	2-4	more than 4	
D3.	Overall, would you Yes	say you belong  No		cle of friends?	
D4.	How many people	are there that yo	ou can talk to	about personal problems?	
	None	1 2	2-4	more than 4	
D5.	How many people feelings?	talk to you abou	ut their person	al problems or their private	<b>;</b>
	None 1	1	2-4	more than 4	
D6.	If you have to make discuss it?	e an important o	decision, how	many people are there with	ı whom you car
	None 1	1	2-4	more than 4	
D7.	How many people £200 if you needed		g your family a	and friends from whom you	ı could borrow
	None	1	2-4	more than 4	
	1 1	1 1	1 1	The state of the s	

How many of your family and friends would help you in times of trouble?

2-4

more than 4

1

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None

D8.

D9.	During the last month friends?	, how many ti	mes did you get	together with	one or more	
	None 1	1	2-4	more than 4		
D10.	During the last month of your relatives or yo	•		together with	one or more	
	None 1	1 2	2-4	more than 4		
The fo	llowing statements are	about the help	and support yo	ou have.		
		This is exactly how I feel	This is often how I feel	This is how I sometimes feel	I never feel this way	
D11	I have no one to share my feelings with	1	2	3	4	no wife/
D12	My wife/partner provides the emotiona support I need	1 1	2	3	4	partner 7
D13	There are other fathers with whom I can share my experiences	1	2	3	4	
D14	I believe in moments of difficulty my neighbours would help me	1 p	2	3	4	

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			exactly how I feel	often how I feel	how I sometimes feel	feel this way no wife/
D15		orried that my partner might me	1	2	3	<b>partner</b> 4 7
D16	one w	is always some with whom I can my happiness a ement about my	1	2	3	ano wife
D17	rely o	el tired I can n my wife/ er to take over	1	2	3	partner 4 7
D18	difficu	as in financial ulty I know my y would help if ould	1	2	3	4
D19	difficu	ras in financial ulty I know my s would help if rould	1	2	3	4
D20	the sta	else fails I know ate will support ssist me	1	2	3	4
D21.	a)	Do you believ	e in God or in	some divine j	power?	
		yes	1			
		am not sure	2			
		no, not at all	3			
	b)	Do you feel th	nat God (or so	me divine pow	ver) has helped y	ou at any time?
		Yes 1	Not s	sure 2	No 3	

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D21.	c) Would you appe	eal to God for	r help if	you were in troub	le?
	Yes 1		Not sur	re 2	No 3
	d) Do you 'pray' e	ven if not in	trouble?		
	Yes 1		No 2		
	e) What sort of rela	igious faith v	would you	u say you had? (ti	ck one only)
	Church of England	01		Roman Catholic	02
	Jehovah's Witness	03		Christian Science	04
	Mormon	05		Methodist, Baptis	st or 06
				other Christian (p	olease describe)
	Jewish	07		Buddhist	08
	Sikh	09		Hindu	10
	Muslim	11		Rastafarian	12
	None	00		Other (please describe)	13
f)	How long have you had	this particul	lar faith?		
	all my life	1			
	more than 5 yea	rs 2			
	3-5 years	3			
	1-2 years	4			
	less than a year	5			
g)	Are you bringing your o	child up in th	is faith?		
	Yes 1		No 2		

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$D_{21}$ .	11)	Do you go to a place of worship:				
		yes, at least once a week	1			
		yes, at least once a month	2			
		yes, at least once a year	3			
		no, not at all	4			
	j)	Do you obtain help and support from	m leaders	or others me	mbers of religious groups	?
		Help from:		Yes	No	
	i)	Leaders of your religious group (e.g. priests, rabbis, imams)		1	2	
	ii)	Other members of your religious gr	oup	1	2	
	iii)	Members of other religious group (please describe)		1	2	

pm4000 D1: Number of relatives and wife/partner's relatives father sees at least twice a year

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	88	2.4	2.5	2.5
	2 1	137	3.7	3.8	6.3
	3 2-4	918	25.0	25.6	31.8
	4 >4	2448	66.8	68.2	100.0
	Total	3591	98.0	100.0	
Missing	-1 No response	74	2.0		
Total		3665	100.0		

### pm4001 D2: Approximate number of friends father has

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	111	3.0	3.1	3.1
	2 1	61	1.7	1.7	4.8
	3 2-4	711	19.4	19.8	24.6
	4 >4	2705	73.8	75.4	100.0
	Total	3588	97.9	100.0	
Missing	-1 No response	77	2.1		
Total		3665	100.0		

### pm4002 D3: Overall, father feels he belongs to a close circle of friends

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1785	48.7	49.8	49.8
	2 No	1799	49.1	50.2	100.0
	Total	3584	97.8	100.0	
Missing	-1 No response	81	2.2		
Total		3665	100.0		

#### pm4003 D4: Number of people father can talk to about personal problems

-	•				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	391	10.7	10.9	10.9
	2 1	632	17.2	17.6	28.5
	3 2-4	1766	48.2	49.3	77.8
	4 >4	796	21.7	22.2	100.0
	Total	3585	97.8	100.0	
Missing	-1 No response	80	2.2		
Total		3665	100.0		

pm4004 D5: Number of people that talk to father about their personal problems or private feelings

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	468	12.8	13.1	13.1
	2 1	532	14.5	14.8	27.9
	3 2-4	1795	49.0	50.1	78.0
	4 >4	789	21.5	22.0	100.0
	Total	3584	97.8	100.0	
Missing	-1 No response	81	2.2		
Total		3665	100.0		

pm4005 D6: Number of people father can discuss making an important decision with

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	183	5.0	5.1	5.1
	2 1	622	17.0	17.3	22.4
	3 2-4	1797	49.0	50.1	72.6
	4 >4	984	26.8	27.4	100.0
	Total	3586	97.8	100.0	
Missing	-1 No response	79	2.2		
Total		3665	100.0		

pm4006 D7: Number of people among family and friends from which father could borrow £200 if he needed to

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	144	3.9	4.0	4.0
	2 1	272	7.4	7.6	11.6
	3 2-4	1561	42.6	43.5	55.1
	4 >4	1611	44.0	44.9	100.0
	Total	3588	97.9	100.0	
Missing	-1 No response	77	2.1		
Total		3665	100.0		

pm4007 D8: Number of family and friends that would help father in times of trouble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	39	1.1	1.1	1.1
	2 1	115	3.1	3.2	4.3
	3 2-4	1190	32.5	33.1	37.4
	4 >4	2249	61.4	62.6	100.0
	Total	3593	98.0	100.0	
Missing	-1 No response	72	2.0		
Total		3665	100.0		

pm4008 D9: Number of times father got together with one or more friends during last month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	402	11.0	11.2	11.2
	2 1	578	15.8	16.1	27.3
	3 2-4	1481	40.4	41.3	68.6
	4 >4	1125	30.7	31.4	100.0
	Total	3586	97.8	100.0	
Missing	-1 No response	79	2.2		
Total		3665	100.0		

pm4009 D10: Number of times father got together with 1 or more relatives or wife/partner's relatives during last month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 0	395	10.8	11.0	11.0
	2 1	673	18.4	18.8	29.8
	3 2-4	1596	43.5	44.5	74.2
	4 >4	924	25.2	25.8	100.0
	Total	3588	97.9	100.0	
Missing	-1 No response	77	2.1		
Total		3665	100.0		

pm4020 D11: Father has no one to share his feelings with

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	91	2.5	2.5	2.5
	2 Often feels	248	6.8	6.9	9.5
	3 Sometimes feels	941	25.7	26.3	35.7
	4 Never feels	2302	62.8	64.3	100.0
	Total	3582	97.7	100.0	
Missing	-1 No response	83	2.3		
Total		3665	100.0		

### pm4021 D12: Father's wife/partner provides the emotional support he needs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	1555	42.4	43.4	43.4
	2 Often feels	1045	28.5	29.2	72.6
	3 Sometimes feels	704	19.2	19.7	92.3
	4 Never feels	205	5.6	5.7	98.0
	7 No wife/partner	71	1.9	2.0	100.0
	Total	3580	97.7	100.0	
Missing	-1 No response	85	2.3		
Total		3665	100.0		

#### pm4022 D13: Father has other fathers with whom he can share his experiences

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	559	15.3	15.6	15.6
	2 Often feels	771	21.0	21.5	37.2
	3 Sometimes feels	1263	34.5	35.3	72.5
	4 Never feels	985	26.9	27.5	100.0
	Total	3578	97.6	100.0	
Missing	-1 No response	87	2.4		
Total		3665	100.0		

## pm4023 D14: Father believes that in moments of difficulty his neighbours would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	726	19.8	20.3	20.3
	2 Often feels	761	20.8	21.3	41.6
	3 Sometimes feels	1052	28.7	29.4	71.0
	4 Never feels	1039	28.3	29.0	100.0
	Total	3578	97.6	100.0	
Missing	-1 No response	87	2.4		
Total		3665	100.0		

pm4024 D15: Father is worried that his wife/partner might leave him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	36	1.0	1.0	1.0
	2 Often feels	59	1.6	1.6	2.6
	3 Sometimes feels	526	14.4	14.6	17.3
	4 Never feels	2901	79.2	80.7	97.9
	7 No wife/partner	74	2.0	2.1	100.0
	Total	3596	98.1	100.0	
Missing	-1 No response	69	1.9		
Total		3665	100.0		

pm4025 D16: Father feels there is always someone with whom he can share his happiness/excitement about his study child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	1956	53.4	54.5	54.5
	2 Often feels	997	27.2	27.8	82.2
	3 Sometimes feels	542	14.8	15.1	97.3
	4 Never feels	96	2.6	2.7	100.0
	Total	3591	98.0	100.0	
Missing	-1 No response	74	2.0		
Total		3665	100.0		

pm4026 D17: If father feels tired he can rely on his wife/partner to take over

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	1673	45.6	46.6	46.6
	2 Often feels	1064	29.0	29.6	76.2
	3 Sometimes feels	641	17.5	17.9	94.1
	4 Never feels	142	3.9	4.0	98.1
	7 No wife/partner	70	1.9	1.9	100.0
	Total	3590	98.0	100.0	
Missing	-1 No response	75	2.0		
Total		3665	100.0		

pm4027 D18: If father was in financial difficulty he knows his family would help if they could

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	2275	62.1	63.3	63.3
	2 Often feels	694	18.9	19.3	82.6
	3 Sometimes feels	397	10.8	11.0	93.7
	4 Never feels	227	6.2	6.3	100.0
	Total	3593	98.0	100.0	
Missing	-1 No response	72	2.0		
Total		3665	100.0		

pm4028 D19: If father was in financial difficulty he knows his friends would help if they could

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	1320	36.0	36.8	36.8
	2 Often feels	712	19.4	19.8	56.6
	3 Sometimes feels	746	20.4	20.8	77.4
	4 Never feels	812	22.2	22.6	100.0
	Total	3590	98.0	100.0	
Missing	-1 No response	75	2.0		
Total		3665	100.0		

### pm4029 D20: If all else fails father knows the state will support and assist him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Exactly how feels	273	7.4	7.6	7.6
	2 Often feels	212	5.8	5.9	13.5
	3 Sometimes feels	862	23.5	24.1	37.6
	4 Never feels	2236	61.0	62.4	100.0
	Total	3583	97.8	100.0	
Missing	-1 No response	82	2.2		
Total		3665	100.0		

pm4040 D21a: Father believes in God or some divine power

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1275	34.8	35.3	35.3
	2 Not sure	1183	32.3	32.8	68.1
	3 No	1149	31.4	31.9	100.0
	Total	3607	98.4	100.0	
Missing	-1 No response	58	1.6		
Total		3665	100.0		

## pm4041 D21b: Father feels that God (or some divine power) has helped him at some time

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	876	23.9	24.3	24.3
	2 Not sure	1117	30.5	31.0	55.4
	3 No	1606	43.8	44.6	100.0
	Total	3599	98.2	100.0	
Missing	-1 No response	66	1.8		
Total		3665	100.0		

### pm4042 D21c: Father would appeal to God for help if he was in trouble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1248	34.1	34.9	34.9
	2 Not sure	1014	27.7	28.3	63.2
	3 No	1319	36.0	36.8	100.0
	Total	3581	97.7	100.0	
Missing	-1 No response	84	2.3		
Total		3665	100.0		

### pm4043 D21d: Father 'prays' even if not in trouble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	902	24.6	25.4	25.4
	2 No	2650	72.3	74.6	100.0
	Total	3552	96.9	100.0	
Missing	-1 No response	113	3.1		
Total		3665	100.0		

pm4044 D21e: Type of religious faith father has

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 None	880	24.0	25.2	25.2
	1 Church of England	1850	50.5	52.9	78.1
	2 Roman Catholic	273	7.4	7.8	85.9
	3 Jehovah's Witness	13	.4	.4	86.2
	4 Christian Science	4	.1	.1	86.4
	5 Mormon	5	.1	.1	86.5
	6 Methodist, Baptist or other Christian	350	9.5	10.0	96.5
	7 Jewish	4	.1	.1	96.6
	8 Buddhist	19	.5	.5	97.2
	9 Sikh	2	.1	.1	97.2
	10 Hindu	3	.1	.1	97.3
	11 Muslim	10	.3	.3	97.6
	12 Rastafarian	3	.1	.1	97.7
	13 Other	81	2.2	2.3	100.0
	Total	3497	95.4	100.0	
Missing	-1 No response	168	4.6		
Total		3665	100.0		

### pm4047 D21f: Length of time father has had this particular faith

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 All his life	2449	66.8	76.2	76.2
	2 > 5 years	678	18.5	21.1	97.2
	3 3-5 years	54	1.5	1.7	98.9
	4 1-2 years	20	.5	.6	99.5
	5 < 1 year	15	.4	.5	100.0
	Total	3216	87.7	100.0	
Missing	-1 No response	449	12.3		
Total		3665	100.0		

### pm4048 D21g: Father is bringing child up in this faith

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2012	54.9	60.7	60.7
	2 No	1301	35.5	39.3	100.0
	Total	3313	90.4	100.0	
Missing	-1 No response	352	9.6		
Total		3665	100.0		

### pm4049 D21h: Father goes to a place of worship

	<u> </u>				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, at least once a week	322	8.8	9.0	9.0
	2 Yes, at least once a month	240	6.5	6.7	15.8
	3 Yes, at least once a year	952	26.0	26.7	42.5
	4 No, not at all	2049	55.9	57.5	100.0
	Total	3563	97.2	100.0	
Missing	-1 No response	102	2.8		
Total		3665	100.0		

pm4050 D21j1: Father obtains help and support from leaders of his religious group (e.g. priests, rabbis, imams)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	287	7.8	8.2	8.2
	2 No	3198	87.3	91.8	100.0
	Total	3485	95.1	100.0	
Missing	-1 No response	180	4.9		
Total		3665	100.0		

# pm4051 D21j2: Father obtains help and support from other members of his religious group

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	327	8.9	9.4	9.4
	2 No	3146	85.8	90.6	100.0
	Total	3473	94.8	100.0	
Missing	-1 No response	192	5.2		
Total		3665	100.0		

## pm4052 D21j3: Father obtains help and support from members of other religious groups

	<u> </u>				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	55	1.5	1.6	1.6
	2 No	3356	91.6	98.4	100.0
	Total	3411	93.1	100.0	
Missing	-1 No response	254	6.9		
Total		3665	100.0		

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### **SECTION E: MY THOUGHTS AND FEELINGS**

Below are a number of statements which you may use to describe yourself. Although you might think some of the wording is a bit unusual, please bear with us and indicate how well these statements apply to you.

	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E1. I often feel uncomfortable and ill at ease for no real reason	1	2	3	4
E2. I'm always keen on trying out things that are all new	1	2	3	4
E3. Sometimes people bother me just by being around	1	2	3	4
E4. I often have aches in my shoulders and in the back of my neck	1	2	3	4
E5. I have had more than my share of things to worry about	1	2	3	4
E6. No matter whom I'm talking to I'm always polite and courteous	1	2	3	4
E7. I find it hard to object if I'm neglected at, for example, a restaurant	1	2	3	4
E8. I have a tendency to act on the spur of the moment without really thinking ahead	1	2	3	4
E9. Even though I know I'm right I often have great difficulty getting my point across	1	2	3	4
E10. Sometimes I used to feel that I would like to leave home	1	2	3	4
E11. I seldom do things that make me feel remorseful afterwards	1	2	3	4
E12. It is easy for me to get close to people	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E13. I get tired and hurried too easily	y 1	2	3	4
E14. I often find myself gnashing m teeth together, for no real cause	* I . I	2	3	4
E15. Even when my anger is aroused I don't use "strong language"	d <sub>1</sub>	2	3	4
E16. I have never deliberately said something that has hurt someone's feelings	1	2	3	4
E17. I don't have much self-confidence	1	2	3	4
E18. My parents have often disapproved of my friends	1	2	3	4
E19. When someone is pushing themselves forward in a queue, I usually tell them off	1	2	3	4
E20. When I have to make a decisio I "sleep on it" before I decide	n 1	2	3	4
E21. I often feel restless, as if I wanted something without knowing what	1	2	3	4
E22. I like leading a quiet and organised life	1	2	3	4
E23. When I am mad, I sometimes slam doors	1	2	3	4
E24. Life usually hands me a pretty raw deal	1	2	3	4
E25. I want to confide in someone, when I'm worried and unhappy	1	2	3	4
E26. I don't mind being interrupted when I'm working on something	1	2	3	4

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		Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E27.	I find it difficult going back to a shop to ask if I can exchange an item I have bought	1	2	3	4
E28.	I prefer people who come up with exciting and unexpected activities	1	2	3	4
E29.	No matter whom I'm talking to I'm always a good listener	, 1	2	3	4
E30.	I usually get so excited over new ideas and suggestions that I forget to check if there are any disadvantages	1	2	3	4
E31.	I can get mad enough to throw things	1	2	3	4
E32.	My home life was always happy	1	2	3	4
E33.	My body often feels stiff and tense	1	2	3	4
E34.	My heart sometimes beats hard or irregularly for no real reason	4	2	3	4
E35.	I think that an argument can clear the air sometimes	1	2	3	4
E36.	I'm the kind of person who is excessively sensitive and easily hurt	1	2	3	4
E37.	I have often gone against my parents' wishes	1	2	3	4
E38.	I avoid people who are interested in my personal life	1	2	3	4
E39.	I'm irritated a great deal more than people are aware of	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E40. I think I must economise my energy	1	2	3	4
E41. I never hesitate to go out of my way to help someone in trouble	*   .	2	3	4
E42. When trying to fall asleep I often notice that my muscles are really tense	1	2	3	4
E43. Since the age of ten, I have never had a temper tantrum	1	2	3	4
E44. I have an unusually great need for change	1	2	3	4
E45. People often talk about me behind my back	1	2	3	4
E46. I'm quite self-conscious in most social situations	1	2	3	4
E47. People who shirk on the job must feel very guilty	1	2	3	4
E48. I often throw myself too hastil into things	y 1	2	3	4
E49. I have great difficulty pulling my thoughts together whilst talking to someone	ı	2	3	4
E50. My home life was always very pleasant	1	2	3	4
E51. I feel embarrassed having to complain when I get too little change back in a shop	1	2	3	4

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		Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E52.	I feel uncomfortable when people take me into their confidence	1	2	3	4
E53.	In order to get something done I have to spend more energy than most others	1	2	3	4
E54.	I try to get to places where things happen	1	2	3	4
E55.	I sometimes have a feeling that others are laughing at me	1	2	3	4
E56.	Sometimes I suddenly start sweating without any particular reason	1	2	3	4
E57.	An unexpected noise makes me jump	1	2	3	4
E58.	The members of my family were always very close to each other	1	2	3	4
E59.	When someone is teasing me I never find a good answer until later	1	2	3	4
E60.	I have never been bothered when someone has asked me for a favour, not even at times when it has been inconvenient	1	2	3	4
E61.	I seldom dare to express myself in a discussion because I have the feeling that people think my views are not worth anything	1	2	3	4
E62.	I'm very particular	1	2	3	4
E63.	I sometimes have bad thoughts which make me feel ashamed of myself	1	2	3	4

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		Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E64.	My home as a child was less peaceful and quiet than those of most other people	1	2	3	4
E65.	I'm deeply moved by other people's misfortunes	1	2	3	4
E66.	It is easy for me to regain lost sleep	1	2	3	4
E67.	I have difficulty turning someone down when asked for a favour, even though I don't feel like doing it	1	2	3	4
E68.	I am a person who takes things as they come	1	2	3	4
E69.	I'm always willing to admit it when I make a mistake	1	2	3	4
E70.	Often I find myself holding the newspaper tightly when I'm reading it	1	2	3	4
E71.	I commonly wonder what hidden reason another person may have for doing something nice for me	1	2	3	4
E72.	In school I was often sent to the Head for my behaviour	1	2	3	4
E73.	I almost always have a desire for more action	1	2	3	4
E74.	It takes me an unusually long time to get over unpleasant events	1	2	3	4
E75.	It depresses me that I did not do more for my parents	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E76. I sometimes feel panicky	1	2	3	4
E77. I sometimes wanted to run away from home	1	2	3	4
E78. I feel best when I keep people at a distance	1	2	3	4
E79. I sometimes wish that I could speak up when I dislike something	1	2	3	4
E80. I can usually concentrate on what I'm doing even if the environment is distracting	1	2	3	4
E81. I usually "talk before I think"	1	2	3	4
E82. I usually don't feel at ease when I meet people I don't know too well	1	2	3	4 Never seen
E83. I feel very ill at ease when witnessing a fight in the street	1	2	3	<b>a fight</b> 4  7
E84. In a way I like to do routine jobs	1	2	3	4
E85. I have often got into trouble even when it was not my fault	1	2	3	4
E86. Sometimes when upset, I suddenly feel as if my legs were too weak to carry me	1	2	3	4
E87. I sometimes spread gossip about people I don't like	1	2	3	4
E88. I have difficulty sitting in a relaxed position even in a comfortable chair	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E89. I'm always courteous, even to people who are disagreeable	1	2	3	4
E90. With things going as they are, it's pretty hard to keep up hop of getting anywhere	e 1	2	3	Have never
E91. The few times I've cheated I have suffered unbearable feelings of remorse	1	2	3	cheated 4 7
E92. I prefer to avoid involving myself in other people's personal problems	1	2	3	4
E93. I easily feel pressure when I'm urged to speed up	1	2	3	4
E94. Rather often, especially when I'm tired, I get a feeling of unreality - that either I or the world around me is changing	1	2	3	4
E95. I can't help getting into arguments when people disagree with me	1	2	3	4
E96. When I don't know something I don't at all mind admitting it		2	3	4
E97. I often worry about things that other people look upon as trifles	1	2	3	4
E98. As a youngster in school I used to give the teacher lots of trouble	1	2	3	4
E99. I can't help being a little rude to people I don't like	1	2	3	4
E100. My hands usually tremble	1	2	3	4

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		Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E101.	When I am about to make a decision I usually make it quickly	1	2	3	4
E102.	I like doing things just for the thrill of it	1	2	3	4
E103.	There are a number of people who seem to be jealous of me	1.2	2	3	4
E104.	My parents never really understood me	1	2	3	4
E105.	People generally think that I hide my feelings so that they have difficulties in understanding me	1	2	3	4
E106.	I like to have plenty of time available when I'm doing something	1	2	3	4
E107.	I seldom feel that people are trying to anger or insult me	1	2	3	4
E108.	My muscles are so tense that I get tired	1	2	3	4
E109.	To be on the move, travelling change and excitement – that's the kind of life I like	, 1	2	3	4
E110.	I worry far in advance of when I'm going to get started on something	1	2	3	4
E111.	I'm always patient with others	S 1	2	3	4
E112.	I seem to do things that I regret more often than other people do	1	2	3	4
E113.	I take life easy	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E114. There have been times when I was quite jealous of the good fortune of others	1	2	3	4
E115. I don't let a lot of unimportathings irritate me	ant 1	2	3	4
E116. Sometimes my cheeks burn even if it isn't particularly ho	ot 1	2	3	4
E117. When I was going to school skived off (truanted) quite of		2	3	4
E118. I consider myself reserved and a little cold rather than kind and warm	1	2	3	4
E119. I tend to be on my guard wit people who are somewhat more friendly than I expected	1	2	3	4
E120. I feel calm and secure even when I'm facing new tasks	1	2	3	4
E121. After buying something I often worry about having made the wrong choice	1	2	3	4
E122. I have lied sometimes to get out of something	1	2	3	4
E123. If somebody annoys me, I'm apt to tell them what I think of them	1	2	3	4
E124. I sometimes have a feeling that I don't get enough air to breathe	1	2	3	4
E125. My parents generally allowe me to make my own decision	11	2	3	4
E126. When I get mad I say nasty things	1	2	3	4

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	Doesn't Apply	Applies a bit	Moderately applies	Certainly applies
E127. I consider myself an impulsive person	1	2	3	4
E128. In the late afternoon I often get a headache which feels as if there was an iron-band across my forehead	1	2	3	4
E129. When people yell at me I yell back	1	2	3	4
E130. When listening to music on the radio I want it really loud so that I can feel "turned on"	1	2	3	4
E131. I often feel as though I have done something wrong or wicked	1	2	3	4
E132. When I'm angry, I sometimes sulk	s 1	2	3	4
E133. People often come to me with their troubles	h 1	2	3	4
E134. I think I get tired more easily than most people I know	1	2	3	4
E135. If someone is scolding me, I become sad rather than angry	1	2	3	4

pm5000 E1: Father often feels uncomfortable and ill at ease for no real reason

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2363	64.5	66.1	66.1
	2 Applies a bit	843	23.0	23.6	89.7
	3 Moderately applies	302	8.2	8.4	98.2
	4 Certainly applies	66	1.8	1.8	100.0
	Total	3574	97.5	100.0	
Missing	-1 No response	91	2.5		
Total		3665	100.0		

pm5001 E2: Father is always keen on trying out things that are all new

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	302	8.2	8.4	8.4
	2 Applies a bit	1187	32.4	33.2	41.6
	3 Moderately applies	1394	38.0	39.0	80.6
	4 Certainly applies	695	19.0	19.4	100.0
	Total	3578	97.6	100.0	
Missing	-1 No response	87	2.4		
Total		3665	100.0		

pm5002 E3: Sometimes people bother father just by being around

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1182	32.3	33.1	33.1
	2 Applies a bit	1636	44.6	45.8	78.9
	3 Moderately applies	582	15.9	16.3	95.2
	4 Certainly applies	173	4.7	4.8	100.0
	Total	3573	97.5	100.0	
Missing	-1 No response	92	2.5		
Total		3665	100.0		

pm5003 E4: Father often has aches in his shoulders and in the back of his neck

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1812	49.4	50.7	50.7
	2 Applies a bit	1056	28.8	29.5	80.2
	3 Moderately applies	431	11.8	12.1	92.3
	4 Certainly applies	277	7.6	7.7	100.0
	Total	3576	97.6	100.0	
Missing	-1 No response	89	2.4		
Total		3665	100.0		

pm5004 E5: Father has had more than his fair share of things to worry about

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1389	37.9	38.9	38.9
	2 Applies a bit	1188	32.4	33.2	72.1
	3 Moderately applies	615	16.8	17.2	89.3
	4 Certainly applies	383	10.5	10.7	100.0
	Total	3575	97.5	100.0	
Missing	-1 No response	90	2.5		
Total		3665	100.0		

pm5005 E6: No matter whom father is talking to he is always polite and courteous

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	130	3.5	3.6	3.6
	2 Applies a bit	400	10.9	11.2	14.8
	3 Moderately applies	1313	35.8	36.7	51.5
	4 Certainly applies	1736	47.4	48.5	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm5006 E7: Father finds it hard to object if he is neglected at, for example, a restaurant

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1278	34.9	35.8	35.8
	2 Applies a bit	1195	32.6	33.5	69.3
	3 Moderately applies	844	23.0	23.7	93.0
	4 Certainly applies	250	6.8	7.0	100.0
	Total	3567	97.3	100.0	
Missing	-1 No response	98	2.7		
Total		3665	100.0		

pm5007 E8: Father has a tendency to act on the spur of the moment without really thinking ahead

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1357	37.0	38.0	38.0
	2 Applies a bit	1484	40.5	41.5	79.5
	3 Moderately applies	566	15.4	15.8	95.3
	4 Certainly applies	168	4.6	4.7	100.0
	Total	3575	97.5	100.0	
Missing	-1 No response	90	2.5		
Total		3665	100.0		

pm5008 E9: Even though father knows he is right, he often has great difficulty getting his point across

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1609	43.9	45.0	45.0
	2 Applies a bit	1297	35.4	36.3	81.4
	3 Moderately applies	537	14.7	15.0	96.4
	4 Certainly applies	129	3.5	3.6	100.0
	Total	3572	97.5	100.0	
Missing	-1 No response	93	2.5		
Total		3665	100.0		

pm5009 E10: Sometimes father used to feel that he would like to leave home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2697	73.6	75.6	75.6
	2 Applies a bit	573	15.6	16.1	91.7
	3 Moderately applies	181	4.9	5.1	96.7
	4 Certainly applies	116	3.2	3.3	100.0
	Total	3567	97.3	100.0	
Missing	-1 No response	98	2.7		
Total		3665	100.0		

pm5010 E11: Father seldom does things that make him feel remorseful afterwards

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	926	25.3	26.0	26.0
	2 Applies a bit	964	26.3	27.1	53.2
	3 Moderately applies	632	17.2	17.8	70.9
	4 Certainly applies	1033	28.2	29.1	100.0
	Total	3555	97.0	100.0	
Missing	-1 No response	110	3.0		
Total		3665	100.0		

### pm5011 E12: It is easy for father to get close to people

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	498	13.6	13.9	13.9
	2 Applies a bit	1256	34.3	35.2	49.1
	3 Moderately applies	1233	33.6	34.5	83.6
	4 Certainly applies	585	16.0	16.4	100.0
	Total	3572	97.5	100.0	
Missing	-1 No response	93	2.5		
Total		3665	100.0		

pm5012 E13: Father gets tired and hurried too easily

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1647	44.9	46.3	46.3
	2 Applies a bit	1266	34.5	35.6	82.0
	3 Moderately applies	499	13.6	14.0	96.0
	4 Certainly applies	142	3.9	4.0	100.0
	Total	3554	97.0	100.0	
Missing	-1 No response	111	3.0		
Total		3665	100.0		

pm5013 E14: Father often finds himself gnashing his teeth together, for no real cause

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2926	79.8	82.2	82.2
	2 Applies a bit	438	12.0	12.3	94.5
	3 Moderately applies	133	3.6	3.7	98.3
	4 Certainly applies	61	1.7	1.7	100.0
	Total	3558	97.1	100.0	
Missing	-1 No response	107	2.9		
Total		3665	100.0		

pm5014 E15: Even when father's anger is aroused he does not use 'strong language'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1130	30.8	31.9	31.9
	2 Applies a bit	1120	30.6	31.6	63.5
	3 Moderately applies	773	21.1	21.8	85.3
	4 Certainly applies	523	14.3	14.7	100.0
	Total	3546	96.8	100.0	
Missing	-1 No response	119	3.2		
Total		3665	100.0		

pm5015 E16: Father has never deliberately said something that has hurt someone's feelings

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	937	25.6	26.3	26.3
	2 Applies a bit	909	24.8	25.6	51.9
	3 Moderately applies	836	22.8	23.5	75.4
	4 Certainly applies	874	23.8	24.6	100.0
	Total	3556	97.0	100.0	
Missing	-1 No response	109	3.0		
Total		3665	100.0		

pm5016 E17: Father does not have much self-confidence

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1689	46.1	47.4	47.4
	2 Applies a bit	1307	35.7	36.7	84.1
	3 Moderately applies	426	11.6	12.0	96.1
	4 Certainly applies	139	3.8	3.9	100.0
	Total	3561	97.2	100.0	
Missing	-1 No response	104	2.8		
Total		3665	100.0		

pm5017 E18: Father's parents have often disapproved of his friends

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2749	75.0	77.6	77.6
	2 Applies a bit	567	15.5	16.0	93.6
	3 Moderately applies	145	4.0	4.1	97.7
	4 Certainly applies	81	2.2	2.3	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

pm5018 E19: When someone is pushing themselves forward in a queue, father usually tells them off

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	813	22.2	22.8	22.8
	2 Applies a bit	1382	37.7	38.8	61.7
	3 Moderately applies	805	22.0	22.6	84.3
	4 Certainly applies	559	15.3	15.7	100.0
	Total	3559	97.1	100.0	
Missing	-1 No response	106	2.9		
Total		3665	100.0		

pm5019 E20: When father has to make a decision he 'sleeps on it' before he decides

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	598	16.3	16.8	16.8
	2 Applies a bit	1385	37.8	38.9	55.7
	3 Moderately applies	972	26.5	27.3	83.0
	4 Certainly applies	604	16.5	17.0	100.0
	Total	3559	97.1	100.0	
Missing	-1 No response	106	2.9		
Total		3665	100.0		

pm5020 E21: Father often feels restless, as if he wanted something without knowing what

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1583	43.2	44.7	44.7
	2 Applies a bit	1255	34.2	35.4	80.1
	3 Moderately applies	498	13.6	14.1	94.1
	4 Certainly applies	208	5.7	5.9	100.0
	Total	3544	96.7	100.0	
Missing	-1 No response	121	3.3		
Total		3665	100.0		

pm5021 E22: Father likes leading a quiet and organised life

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	412	11.2	11.6	11.6
	2 Applies a bit	1112	30.3	31.3	42.9
	3 Moderately applies	1111	30.3	31.3	74.1
	4 Certainly applies	919	25.1	25.9	100.0
	Total	3554	97.0	100.0	
Missing	-1 No response	111	3.0		
Total		3665	100.0		

### pm5022 E23: When father is mad, he sometimes slams doors

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1832	50.0	51.5	51.5
	2 Applies a bit	1043	28.5	29.3	80.8
	3 Moderately applies	415	11.3	11.7	92.5
	4 Certainly applies	266	7.3	7.5	100.0
	Total	3556	97.0	100.0	
Missing	-1 No response	109	3.0		
Total		3665	100.0		

pm5023 E24: Life usually hands father a pretty raw deal

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2508	68.4	70.5	70.5
	2 Applies a bit	762	20.8	21.4	92.0
	3 Moderately applies	200	5.5	5.6	97.6
	4 Certainly applies	86	2.3	2.4	100.0
	Total	3556	97.0	100.0	
Missing	-1 No response	109	3.0		
Total		3665	100.0		

pm5024 E25: Father wants to confide in someone, when he is worried or unhappy  ${\bf r}$ 

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	737	20.1	20.7	20.7
	2 Applies a bit	1409	38.4	39.6	60.4
	3 Moderately applies	810	22.1	22.8	83.2
	4 Certainly applies	599	16.3	16.8	100.0
	Total	3555	97.0	100.0	
Missing	-1 No response	110	3.0		
Total		3665	100.0		

pm5025 E26: Father doesn't mind being interrupted when he is working on something

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	553	15.1	15.5	15.5
	2 Applies a bit	1361	37.1	38.3	53.8
	3 Moderately applies	1160	31.7	32.6	86.4
	4 Certainly applies	484	13.2	13.6	100.0
	Total	3558	97.1	100.0	
Missing	-1 No response	107	2.9		
Total		3665	100.0		

## pm5026 E27: Father finds it difficult going back to a shop to ask if he can exchange an item he has bought

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2250	61.4	63.3	63.3
	2 Applies a bit	800	21.8	22.5	85.7
	3 Moderately applies	334	9.1	9.4	95.1
	4 Certainly applies	173	4.7	4.9	100.0
	Total	3557	97.1	100.0	
Missing	-1 No response	108	2.9		
Total		3665	100.0		

### pm5027 E28: Father prefers people who come up with exciting and unexpected activities

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	725	19.8	20.4	20.4
	2 Applies a bit	1299	35.4	36.6	57.0
	3 Moderately applies	997	27.2	28.1	85.1
	4 Certainly applies	528	14.4	14.9	100.0
	Total	3549	96.8	100.0	
Missing	-1 No response	116	3.2		
Total		3665	100.0		

#### pm5028 E29: No matter who father is talking to, he is always a good listener

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	127	3.5	3.6	3.6
	2 Applies a bit	775	21.1	21.8	25.4
	3 Moderately applies	1597	43.6	45.0	70.4
	4 Certainly applies	1053	28.7	29.6	100.0
	Total	3552	96.9	100.0	
Missing	-1 No response	113	3.1		
Total		3665	100.0		

pm5029 E30: Father usually gets so excited over new ideas/suggestions he forgets to check if there are disadvantages

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1744	47.6	49.1	49.1
	2 Applies a bit	1264	34.5	35.6	84.8
	3 Moderately applies	430	11.7	12.1	96.9
	4 Certainly applies	111	3.0	3.1	100.0
	Total	3549	96.8	100.0	
Missing	-1 No response	116	3.2		
Total		3665	100.0		

### pm5030 E31: Father can get mad enough to throw things

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2605	71.1	73.3	73.3
	2 Applies a bit	595	16.2	16.7	90.0
	3 Moderately applies	196	5.3	5.5	95.5
	4 Certainly applies	160	4.4	4.5	100.0
	Total	3556	97.0	100.0	
Missing	-1 No response	109	3.0		
Total		3665	100.0		

### pm5031 E32: Father's home life was always happy

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	246	6.7	6.9	6.9
	2 Applies a bit	467	12.7	13.1	20.1
	3 Moderately applies	1335	36.4	37.6	57.7
	4 Certainly applies	1504	41.0	42.3	100.0
	Total	3552	96.9	100.0	
Missing	-1 No response	113	3.1		
Total		3665	100.0		

### pm5032 E33: Father's body often feels stiff and tense

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1826	49.8	51.5	51.5
	2 Applies a bit	1238	33.8	34.9	86.5
	3 Moderately applies	335	9.1	9.5	95.9
	4 Certainly applies	145	4.0	4.1	100.0
	Total	3544	96.7	100.0	
Missing	-1 No response	121	3.3		
Total		3665	100.0		

pm5033 E34: Father's heart sometimes beats hard or irregularly for no reason

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2746	74.9	77.3	77.3
	2 Applies a bit	570	15.6	16.0	93.3
	3 Moderately applies	157	4.3	4.4	97.7
	4 Certainly applies	80	2.2	2.3	100.0
	Total	3553	96.9	100.0	
Missing	-1 No response	112	3.1		
Total		3665	100.0		

### pm5034 E35: Father thinks that an argument can clear the air sometimes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	595	16.2	16.8	16.8
	2 Applies a bit	1417	38.7	39.9	56.6
	3 Moderately applies	946	25.8	26.6	83.3
	4 Certainly applies	594	16.2	16.7	100.0
	Total	3552	96.9	100.0	
Missing	-1 No response	113	3.1		
Total		3665	100.0		

### pm5035 E36: Father is the kind of person who is excessively sensitive and easily hurt

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1373	37.5	38.7	38.7
	2 Applies a bit	1386	37.8	39.1	77.7
	3 Moderately applies	556	15.2	15.7	93.4
	4 Certainly applies	234	6.4	6.6	100.0
	Total	3549	96.8	100.0	
Missing	-1 No response	116	3.2		
Total		3665	100.0		

#### pm5036 E37: Father has often gone against his parents' wishes

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1467	40.0	41.4	41.4
	2 Applies a bit	1359	37.1	38.4	79.8
	3 Moderately applies	473	12.9	13.4	93.1
	4 Certainly applies	243	6.6	6.9	100.0
	Total	3542	96.6	100.0	
Missing	-1 No response	123	3.4		
Total		3665	100.0		

pm5037 E38: Father avoids people who are interested in his personal life

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1899	51.8	53.5	53.5
	2 Applies a bit	1087	29.7	30.6	84.1
	3 Moderately applies	402	11.0	11.3	95.4
	4 Certainly applies	163	4.4	4.6	100.0
	Total	3551	96.9	100.0	
Missing	-1 No response	114	3.1		
Total		3665	100.0		

### pm5038 E39: Father is irritated a great deal more than people are aware of

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1209	33.0	34.1	34.1
	2 Applies a bit	1356	37.0	38.2	72.3
	3 Moderately applies	686	18.7	19.3	91.7
	4 Certainly applies	296	8.1	8.3	100.0
	Total	3547	96.8	100.0	
Missing	-1 No response	118	3.2		
Total		3665	100.0		

### pm5039 E40: Father thinks he must economise his energy

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2098	57.2	59.5	59.5
	2 Applies a bit	977	26.7	27.7	87.2
	3 Moderately applies	335	9.1	9.5	96.7
	4 Certainly applies	116	3.2	3.3	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

pm5040 E41: Father never hesitates to go out of his way to help someone in trouble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	175	4.8	4.9	4.9
	2 Applies a bit	990	27.0	28.0	32.9
	3 Moderately applies	1445	39.4	40.8	73.8
	4 Certainly applies	928	25.3	26.2	100.0
	Total	3538	96.5	100.0	
Missing	-1 No response	127	3.5		
Total		3665	100.0		

pm5041 E42: When trying to fall asleep Father often notices that his muscles are really tense

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2531	69.1	71.5	71.5
	2 Applies a bit	694	18.9	19.6	91.1
	3 Moderately applies	222	6.1	6.3	97.4
	4 Certainly applies	92	2.5	2.6	100.0
	Total	3539	96.6	100.0	
Missing	-1 No response	126	3.4		
Total		3665	100.0		

#### pm5042 E43: Since the age of ten, father has never had a temper tantrum

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1631	44.5	46.2	46.2
	2 Applies a bit	541	14.8	15.3	61.5
	3 Moderately applies	404	11.0	11.4	73.0
	4 Certainly applies	953	26.0	27.0	100.0
	Total	3529	96.3	100.0	
Missing	-1 No response	136	3.7		
Total		3665	100.0		

### pm5043 E44: Father has an unusually great need for change

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2129	58.1	60.3	60.3
	2 Applies a bit	984	26.8	27.9	88.1
	3 Moderately applies	327	8.9	9.3	97.4
	4 Certainly applies	92	2.5	2.6	100.0
	Total	3532	96.4	100.0	
Missing	-1 No response	133	3.6		
Total		3665	100.0		

#### pm5044 E45: People often talk about father behind his back

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1880	51.3	55.2	55.2
	2 Applies a bit	1226	33.5	36.0	91.2
	3 Moderately applies	214	5.8	6.3	97.5
	4 Certainly applies	85	2.3	2.5	100.0
	Total	3405	92.9	100.0	
Missing	-1 No response	260	7.1		
Total		3665	100.0		

pm5045 E46: Father is quite self-conscious in most social situations

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	971	26.5	27.5	27.5
	2 Applies a bit	1498	40.9	42.4	69.9
	3 Moderately applies	690	18.8	19.5	89.4
	4 Certainly applies	373	10.2	10.6	100.0
	Total	3532	96.4	100.0	
Missing	-1 No response	133	3.6		
Total		3665	100.0		

pm5046 E47: Father feels people who shirk on the job must feel very guilty

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1047	28.6	30.3	30.3
	2 Applies a bit	1070	29.2	31.0	61.3
	3 Moderately applies	812	22.2	23.5	84.8
	4 Certainly applies	523	14.3	15.2	100.0
	Total	3452	94.2	100.0	
Missing	-1 No response	213	5.8		
Total		3665	100.0		

pm5047 E48: Father often throws himself too hastily into things

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1448	39.5	41.0	41.0
	2 Applies a bit	1478	40.3	41.8	82.8
	3 Moderately applies	454	12.4	12.9	95.7
	4 Certainly applies	153	4.2	4.3	100.0
	Total	3533	96.4	100.0	
Missing	-1 No response	132	3.6		
Total		3665	100.0		

pm5048 E49: Father has great difficulty pulling his thoughts together whilst talking to someone

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1949	53.2	55.2	55.2
	2 Applies a bit	1149	31.4	32.5	87.7
	3 Moderately applies	338	9.2	9.6	97.3
	4 Certainly applies	96	2.6	2.7	100.0
	Total	3532	96.4	100.0	
Missing	-1 No response	133	3.6		
Total		3665	100.0		

pm5049 E50: Father's home life was always very pleasant

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	294	8.0	8.3	8.3
	2 Applies a bit	513	14.0	14.5	22.8
	3 Moderately applies	1124	30.7	31.8	54.6
	4 Certainly applies	1605	43.8	45.4	100.0
	Total	3536	96.5	100.0	
Missing	-1 No response	129	3.5		
Total		3665	100.0		

pm5050 E51: Father feels embarrassed having to complain when he gets too little change back in a shop

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2483	67.7	70.2	70.2
	2 Applies a bit	639	17.4	18.1	88.3
	3 Moderately applies	275	7.5	7.8	96.0
	4 Certainly applies	140	3.8	4.0	100.0
	Total	3537	96.5	100.0	
Missing	-1 No response	128	3.5		
Total		3665	100.0		

pm5051 E52: Father feels uncomfortable when people take him into their confidence

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2348	64.1	66.5	66.5
	2 Applies a bit	945	25.8	26.8	93.2
	3 Moderately applies	200	5.5	5.7	98.9
	4 Certainly applies	39	1.1	1.1	100.0
	Total	3532	96.4	100.0	
Missing	-1 No response	133	3.6		
Total		3665	100.0		

pm5052 E53: In order to get something done father has to spend more energy than most others

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2351	64.1	66.7	66.7
	2 Applies a bit	809	22.1	22.9	89.6
	3 Moderately applies	257	7.0	7.3	96.9
	4 Certainly applies	109	3.0	3.1	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

pm5053 E54: Father tries to get to places where things happen

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1378	37.6	39.4	39.4
	2 Applies a bit	1236	33.7	35.3	74.7
	3 Moderately applies	679	18.5	19.4	94.1
	4 Certainly applies	205	5.6	5.9	100.0
	Total	3498	95.4	100.0	
Missing	-1 No response	167	4.6		
Total		3665	100.0		

### pm5054 E55: Father sometimes has a feeling that others are laughing at him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2553	69.7	72.4	72.4
	2 Applies a bit	821	22.4	23.3	95.7
	3 Moderately applies	121	3.3	3.4	99.1
	4 Certainly applies	32	.9	.9	100.0
	Total	3527	96.2	100.0	
Missing	-1 No response	138	3.8		
Total		3665	100.0		

## pm5055 E56: Sometimes father suddenly starts sweating without any particular reason

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2953	80.6	83.7	83.7
	2 Applies a bit	411	11.2	11.6	95.3
	3 Moderately applies	109	3.0	3.1	98.4
	4 Certainly applies	56	1.5	1.6	100.0
	Total	3529	96.3	100.0	
Missing	-1 No response	136	3.7		
Total		3665	100.0		

### pm5056 E57: An unexpected noise makes father jump

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1441	39.3	40.8	40.8
	2 Applies a bit	1449	39.5	41.0	81.8
	3 Moderately applies	396	10.8	11.2	93.0
	4 Certainly applies	246	6.7	7.0	100.0
	Total	3532	96.4	100.0	
Missing	-1 No response	133	3.6		
Total		3665	100.0		

pm5057 E58: The members of father's family were always very close to each other

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	585	16.0	16.6	16.6
	2 Applies a bit	907	24.7	25.7	42.3
	3 Moderately applies	1045	28.5	29.6	71.9
	4 Certainly applies	990	27.0	28.1	100.0
	Total	3527	96.2	100.0	
Missing	-1 No response	138	3.8		
Total		3665	100.0		

pm5058 E59: When someone is teasing father he never finds a good answer until later

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1478	40.3	41.9	41.9
	2 Applies a bit	1353	36.9	38.4	80.3
	3 Moderately applies	492	13.4	14.0	94.3
	4 Certainly applies	202	5.5	5.7	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

pm5059 E60: Father never been bothered when someone has asked for a favour, even when it has been inconvenient

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	451	12.3	12.8	12.8
	2 Applies a bit	1041	28.4	29.6	42.4
	3 Moderately applies	1161	31.7	33.0	75.4
	4 Certainly applies	865	23.6	24.6	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

pm5060 E61: Father seldom dares to express himself in a discussion, he feels people think his views are not worth anything

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2396	65.4	68.0	68.0
	2 Applies a bit	818	22.3	23.2	91.2
	3 Moderately applies	227	6.2	6.4	97.6
	4 Certainly applies	84	2.3	2.4	100.0
	Total	3525	96.2	100.0	
Missing	-1 No response	140	3.8		
Total		3665	100.0		

pm5061 E62: Father is very particular

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	792	21.6	22.5	22.5
	2 Applies a bit	1300	35.5	36.9	59.3
	3 Moderately applies	936	25.5	26.5	85.9
	4 Certainly applies	498	13.6	14.1	100.0
	Total	3526	96.2	100.0	
Missing	-1 No response	139	3.8		
Total		3665	100.0		

## pm5062 E63: Father sometimes has bad thoughts which make him feel ashamed of himself

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2095	57.2	59.4	59.4
	2 Applies a bit	1070	29.2	30.3	89.7
	3 Moderately applies	251	6.8	7.1	96.8
	4 Certainly applies	113	3.1	3.2	100.0
	Total	3529	96.3	100.0	
Missing	-1 No response	136	3.7		
Total	_	3665	100.0		

## pm5063 E64: Father's home as a child was less peaceful and quiet than those of most other people

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2400	65.5	69.2	69.2
	2 Applies a bit	566	15.4	16.3	85.5
	3 Moderately applies	284	7.7	8.2	93.7
	4 Certainly applies	217	5.9	6.3	100.0
	Total	3467	94.6	100.0	
Missing	-1 No response	198	5.4		
Total		3665	100.0		

### pm5064 E65: Father is deeply moved by other people's misfortunes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	431	11.8	12.4	12.4
	2 Applies a bit	1548	42.2	44.5	56.8
	3 Moderately applies	1044	28.5	30.0	86.8
	4 Certainly applies	459	12.5	13.2	100.0
	Total	3482	95.0	100.0	
Missing	-1 No response	183	5.0		
Total		3665	100.0		

pm5065 E66: It is easy for father to regain lost sleep

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	646	17.6	18.6	18.6
	2 Applies a bit	867	23.7	25.0	43.6
	3 Moderately applies	953	26.0	27.4	71.0
	4 Certainly applies	1007	27.5	29.0	100.0
	Total	3473	94.8	100.0	
Missing	-1 No response	192	5.2		
Total		3665	100.0		

# pm5066 E67: Father has difficulty turning someone down when asked for a favour, even though he doesn't feel like doing it

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	464	12.7	13.3	13.3
	2 Applies a bit	1383	37.7	39.8	53.1
	3 Moderately applies	1024	27.9	29.5	82.6
	4 Certainly applies	605	16.5	17.4	100.0
	Total	3476	94.8	100.0	
Missing	-1 No response	189	5.2		
Total		3665	100.0		

### pm5067 E68: Father is a person who takes things as they come

	<u> </u>	_	_	Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	1 Doesn't apply	184	5.0	5.3	5.3
	2 Applies a bit	937	25.6	26.9	32.2
	3 Moderately applies	1253	34.2	36.0	68.3
	4 Certainly applies	1103	30.1	31.7	100.0
	Total	3477	94.9	100.0	
Missing	-1 No response	188	5.1		
Total		3665	100.0		

#### pm5068 E69: Father is always willing to admit it when he makes a mistake

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	83	2.3	2.4	2.4
	2 Applies a bit	784	21.4	22.5	24.9
	3 Moderately applies	1446	39.5	41.6	66.5
	4 Certainly applies	1165	31.8	33.5	100.0
	Total	3478	94.9	100.0	
Missing	-1 No response	187	5.1		
Total		3665	100.0		

pm5069 E70: Often father finds himself holding the newspaper tightly when he is reading it

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	3200	87.3	92.3	92.3
	2 Applies a bit	191	5.2	5.5	97.8
	3 Moderately applies	59	1.6	1.7	99.5
	4 Certainly applies	17	.5	.5	100.0
	Total	3467	94.6	100.0	
Missing	-1 No response	198	5.4		
Total		3665	100.0		

## pm5070 E71: Father commonly wonders what hidden reason another person may have for doing something nice for him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1723	47.0	49.6	49.6
	2 Applies a bit	1245	34.0	35.8	85.4
	3 Moderately applies	378	10.3	10.9	96.2
	4 Certainly applies	131	3.6	3.8	100.0
	Total	3477	94.9	100.0	
Missing	-1 No response	188	5.1		
Total		3665	100.0		

### pm5071 E72: In school father was often sent to the Head for his behaviour

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2641	72.1	75.9	75.9
	2 Applies a bit	562	15.3	16.2	92.1
	3 Moderately applies	170	4.6	4.9	97.0
	4 Certainly applies	106	2.9	3.0	100.0
	Total	3479	94.9	100.0	
Missing	-1 No response	186	5.1		
Total		3665	100.0		

#### pm5072 E73: Father almost always has a desire for more action

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1105	30.2	31.8	31.8
	2 Applies a bit	1417	38.7	40.8	72.6
	3 Moderately applies	709	19.3	20.4	93.0
	4 Certainly applies	242	6.6	7.0	100.0
	Total	3473	94.8	100.0	
Missing	-1 No response	192	5.2		
Total		3665	100.0		

pm5073 E74: It takes father an unusually long time to get over unpleasant events

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1656	45.2	47.6	47.6
	2 Applies a bit	1250	34.1	35.9	83.5
	3 Moderately applies	410	11.2	11.8	95.3
	4 Certainly applies	163	4.4	4.7	100.0
	Total	3479	94.9	100.0	
Missing	-1 No response	186	5.1		
Total		3665	100.0		

### pm5074 E75: It depresses father that he did not do more for his parents

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2140	58.4	61.5	61.5
	2 Applies a bit	906	24.7	26.1	87.6
	3 Moderately applies	299	8.2	8.6	96.2
	4 Certainly applies	132	3.6	3.8	100.0
	Total	3477	94.9	100.0	
Missing	-1 No response	188	5.1		
Total		3665	100.0		

### pm5075 E76: Father sometimes feels panicky

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2278	62.2	65.1	65.1
	2 Applies a bit	976	26.6	27.9	92.9
	3 Moderately applies	178	4.9	5.1	98.0
	4 Certainly applies	69	1.9	2.0	100.0
	Total	3501	95.5	100.0	
Missing	-1 No response	164	4.5		
Total		3665	100.0		

#### pm5076 E77: Father sometimes wanted to run away from home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2794	76.2	79.8	79.8
	2 Applies a bit	512	14.0	14.6	94.4
	3 Moderately applies	123	3.4	3.5	97.9
	4 Certainly applies	73	2.0	2.1	100.0
	Total	3502	95.6	100.0	
Missing	-1 No response	163	4.4		
Total		3665	100.0		

### pm5077 E78: Father feels best when he keeps people at a distance

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1822	49.7	52.1	52.1
	2 Applies a bit	1214	33.1	34.7	86.8
	3 Moderately applies	355	9.7	10.2	97.0
	4 Certainly applies	105	2.9	3.0	100.0
	Total	3496	95.4	100.0	
Missing	-1 No response	169	4.6		
Total		3665	100.0		

pm5078 E79: Father sometimes wishes that he could speak up when he dislikes something

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1681	45.9	48.1	48.1
	2 Applies a bit	1205	32.9	34.5	82.6
	3 Moderately applies	457	12.5	13.1	95.6
	4 Certainly applies	153	4.2	4.4	100.0
	Total	3496	95.4	100.0	
Missing	-1 No response	169	4.6		
Total		3665	100.0		

## pm5079 E80: Father can usually concentrate on what he is doing even if the environment is distracting

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	368	10.0	10.5	10.5
	2 Applies a bit	969	26.4	27.7	38.2
	3 Moderately applies	1328	36.2	38.0	76.2
	4 Certainly applies	833	22.7	23.8	100.0
	Total	3498	95.4	100.0	
Missing	-1 No response	167	4.6		
Total		3665	100.0		

### pm5080 E81: Father usually 'talks before he thinks'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1422	38.8	40.6	40.6
	2 Applies a bit	1479	40.4	42.3	82.9
	3 Moderately applies	431	11.8	12.3	95.2
	4 Certainly applies	167	4.6	4.8	100.0
	Total	3499	95.5	100.0	
Missing	-1 No response	166	4.5		
Total		3665	100.0		

### pm5081 E82: Father usually does not feel at ease when he meets people he does not know too well

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1141	31.1	32.7	32.7
	2 Applies a bit	1297	35.4	37.2	69.9
	3 Moderately applies	689	18.8	19.7	89.6
	4 Certainly applies	363	9.9	10.4	100.0
	Total	3490	95.2	100.0	
Missing	-1 No response	175	4.8		
Total		3665	100.0		

pm5082 E83: Father feels very ill at ease when witnessing a fight in the street

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	598	16.3	17.1	17.1
	2 Applies a bit	747	20.4	21.4	38.5
	3 Moderately applies	621	16.9	17.8	56.2
	4 Certainly applies	927	25.3	26.5	82.7
	7 Never seen a fight	605	16.5	17.3	100.0
	Total	3498	95.4	100.0	
Missing	-1 No response	167	4.6		
Total		3665	100.0		

### pm5083 E84: In a way father likes to do routine jobs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1035	28.2	29.6	29.6
	2 Applies a bit	1339	36.5	38.3	67.9
	3 Moderately applies	817	22.3	23.4	91.3
	4 Certainly applies	303	8.3	8.7	100.0
	Total	3494	95.3	100.0	
Missing	-1 No response	171	4.7		
Total		3665	100.0		

#### pm5084 E85: Father has often got into trouble even when it was not his fault

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2672	72.9	76.4	76.4
	2 Applies a bit	642	17.5	18.4	94.8
	3 Moderately applies	133	3.6	3.8	98.6
	4 Certainly applies	50	1.4	1.4	100.0
	Total	3497	95.4	100.0	
Missing	-1 No response	168	4.6		
Total		3665	100.0		

## pm5085 E86: Sometimes when upset, father suddenly feels as if his legs were too weak to carry him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	3161	86.2	90.4	90.4
	2 Applies a bit	266	7.3	7.6	98.0
	3 Moderately applies	55	1.5	1.6	99.6
	4 Certainly applies	15	.4	.4	100.0
	Total	3497	95.4	100.0	
Missing	-1 No response	168	4.6		
Total		3665	100.0		

pm5086 E87: Father sometimes spreads gossip about people he does not like

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2575	70.3	73.6	73.6
	2 Applies a bit	777	21.2	22.2	95.8
	3 Moderately applies	116	3.2	3.3	99.1
	4 Certainly applies	31	.8	.9	100.0
	Total	3499	95.5	100.0	
Missing	-1 No response	166	4.5		
Total		3665	100.0		

pm5087 E88: Father has difficulty sitting in a relaxed position even in a comfortable chair

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2532	69.1	72.3	72.3
	2 Applies a bit	658	18.0	18.8	91.1
	3 Moderately applies	209	5.7	6.0	97.1
	4 Certainly applies	102	2.8	2.9	100.0
	Total	3501	95.5	100.0	
Missing	-1 No response	164	4.5		
Total		3665	100.0		

pm5088 E89: Father is always courteous, even to people who are disagreeable

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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	223	6.1	6.3	6.3
	2 Applies a bit	918	25.0	26.1	32.4
	3 Moderately applies	1423	38.8	40.4	72.9
	4 Certainly applies	954	26.0	27.1	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

pm5089 E90: With things going as they are, father feels it is pretty hard to keep up hope of getting anywhere

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2384	65.0	68.1	68.1
	2 Applies a bit	772	21.1	22.0	90.1
	3 Moderately applies	244	6.7	7.0	97.1
	4 Certainly applies	103	2.8	2.9	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

pm5090 E91: The few times father has cheated he has suffered unbearable feelings of remorse

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1497	40.8	42.7	42.7
	2 Applies a bit	680	18.6	19.4	62.1
	3 Moderately applies	284	7.7	8.1	70.3
	4 Certainly applies	212	5.8	6.1	76.3
	7 Have never cheated	830	22.6	23.7	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

## pm5091 E92: Father prefers to avoid involving himself in other people's personal problems

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	673	18.4	19.1	19.1
	2 Applies a bit	1361	37.1	38.7	57.9
	3 Moderately applies	854	23.3	24.3	82.2
	4 Certainly applies	627	17.1	17.8	100.0
	Total	3515	95.9	100.0	
Missing	-1 No response	150	4.1		
Total		3665	100.0		

#### pm5092 E93: Father easily feels pressure when he is urged to speed up

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1426	38.9	40.5	40.5
	2 Applies a bit	1435	39.2	40.8	81.3
	3 Moderately applies	485	13.2	13.8	95.1
	4 Certainly applies	173	4.7	4.9	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

pm5093 E94: Rather often, especially when tired, father gets feeling of unreality - him or world around him is changing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2676	73.0	76.7	76.7
	2 Applies a bit	602	16.4	17.3	94.0
	3 Moderately applies	155	4.2	4.4	98.4
	4 Certainly applies	55	1.5	1.6	100.0
	Total	3488	95.2	100.0	
Missing	-1 No response	177	4.8		
Total		3665	100.0		

pm5094 E95: Father cannot help getting into arguments when people disagree with him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2012	54.9	57.3	57.3
	2 Applies a bit	1131	30.9	32.2	89.4
	3 Moderately applies	289	7.9	8.2	97.7
	4 Certainly applies	82	2.2	2.3	100.0
	Total	3514	95.9	100.0	
Missing	-1 No response	151	4.1		
Total		3665	100.0		

pm5095 E96: When father does not know something he does not at all mind admitting it

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	175	4.8	5.0	5.0
	2 Applies a bit	523	14.3	14.9	19.9
	3 Moderately applies	966	26.4	27.5	47.4
	4 Certainly applies	1845	50.3	52.6	100.0
	Total	3509	95.7	100.0	
Missing	-1 No response	156	4.3		
Total		3665	100.0		

pm5096 E97: Father often worries about things that other people look upon as trifles

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2026	55.3	57.8	57.8
	2 Applies a bit	976	26.6	27.9	85.7
	3 Moderately applies	352	9.6	10.0	95.7
	4 Certainly applies	150	4.1	4.3	100.0
	Total	3504	95.6	100.0	
Missing	-1 No response	161	4.4		
Total		3665	100.0		

pm5097 E98: As a youngster at school father used to give the teacher lots of trouble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2631	71.8	74.9	74.9
	2 Applies a bit	593	16.2	16.9	91.8
	3 Moderately applies	179	4.9	5.1	96.9
	4 Certainly applies	109	3.0	3.1	100.0
	Total	3512	95.8	100.0	
Missing	-1 No response	153	4.2		
Total		3665	100.0		

pm5098 E99: Father can not help being a little rude to people he does not like

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1833	50.0	52.2	52.2
	2 Applies a bit	1215	33.2	34.6	86.8
	3 Moderately applies	329	9.0	9.4	96.1
	4 Certainly applies	136	3.7	3.9	100.0
	Total	3513	95.9	100.0	
Missing	-1 No response	152	4.1		
Total		3665	100.0		

### pm5099 E100: Father's hands usually tremble

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	3230	88.1	91.9	91.9
	2 Applies a bit	207	5.6	5.9	97.8
	3 Moderately applies	40	1.1	1.1	99.0
	4 Certainly applies	36	1.0	1.0	100.0
	Total	3513	95.9	100.0	
Missing	-1 No response	152	4.1		
Total		3665	100.0		

## pm5100 E101: When father is about to make a decision he usually makes it quickly

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	678	18.5	19.3	19.3
	2 Applies a bit	1298	35.4	36.9	56.2
	3 Moderately applies	1076	29.4	30.6	86.7
	4 Certainly applies	467	12.7	13.3	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

### pm5101 E102: Father likes doing things just for the thrill of it

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1010	27.6	28.7	28.7
	2 Applies a bit	1444	39.4	41.0	69.7
	3 Moderately applies	790	21.6	22.4	92.2
	4 Certainly applies	275	7.5	7.8	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

pm5102 E103: There are a number of people who seem to be jealous of father

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2276	62.1	65.2	65.2
	2 Applies a bit	848	23.1	24.3	89.4
	3 Moderately applies	268	7.3	7.7	97.1
	4 Certainly applies	101	2.8	2.9	100.0
	Total	3493	95.3	100.0	
Missing	-1 No response	172	4.7		
Total		3665	100.0		

#### pm5103 E104: Father's parents never really understood him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2208	60.2	62.8	62.8
	2 Applies a bit	870	23.7	24.8	87.6
	3 Moderately applies	253	6.9	7.2	94.8
	4 Certainly applies	184	5.0	5.2	100.0
	Total	3515	95.9	100.0	
Missing	-1 No response	150	4.1		
Total		3665	100.0		

pm5104 E105: People generally think that father hides his feelings so that they have difficulties in understanding him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1626	44.4	46.7	46.7
	2 Applies a bit	1166	31.8	33.5	80.2
	3 Moderately applies	462	12.6	13.3	93.5
	4 Certainly applies	228	6.2	6.5	100.0
	Total	3482	95.0	100.0	
Missing	-1 No response	183	5.0		
Total		3665	100.0		

pm5105 E106: Father likes to have plenty of time available when he is doing something

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	390	10.6	11.1	11.1
	2 Applies a bit	1137	31.0	32.3	43.4
	3 Moderately applies	1142	31.2	32.5	75.9
	4 Certainly applies	848	23.1	24.1	100.0
	Total	3517	96.0	100.0	
Missing	-1 No response	148	4.0		
Total		3665	100.0		

pm5106 E107: Father seldom feels that people are trying to anger or insult him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	944	25.8	26.9	26.9
	2 Applies a bit	522	14.2	14.9	41.8
	3 Moderately applies	550	15.0	15.7	57.4
	4 Certainly applies	1495	40.8	42.6	100.0
	Total	3511	95.8	100.0	
Missing	-1 No response	154	4.2		
Total		3665	100.0		

pm5107 E108: Father's muscles are so tense that he gets tired

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2881	78.6	81.9	81.9
	2 Applies a bit	470	12.8	13.4	95.3
	3 Moderately applies	113	3.1	3.2	98.5
	4 Certainly applies	54	1.5	1.5	100.0
	Total	3518	96.0	100.0	
Missing	-1 No response	147	4.0		
Total		3665	100.0		

pm5108 E109: To be on the move, travelling, change and excitement - that is the kind of life father likes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1136	31.0	32.3	32.3
	2 Applies a bit	1298	35.4	36.9	69.3
	3 Moderately applies	732	20.0	20.8	90.1
	4 Certainly applies	348	9.5	9.9	100.0
	Total	3514	95.9	100.0	
Missing	-1 No response	151	4.1		
Total		3665	100.0		

pm5109 E110: Father worries far in advance of when he is going to get started on something

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1648	45.0	46.9	46.9
	2 Applies a bit	1242	33.9	35.3	82.2
	3 Moderately applies	410	11.2	11.7	93.9
	4 Certainly applies	216	5.9	6.1	100.0
	Total	3516	95.9	100.0	
Missing	-1 No response	149	4.1		
Total		3665	100.0		

pm5110 E111: Father is always patient with others

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	194	5.3	5.5	5.5
	2 Applies a bit	1131	30.9	32.1	37.7
	3 Moderately applies	1565	42.7	44.5	82.1
	4 Certainly applies	629	17.2	17.9	100.0
	Total	3519	96.0	100.0	
Missing	-1 No response	146	4.0		
Total		3665	100.0		

pm5111 E112: Father seems to do things that he regrets more often than other people do

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2552	69.6	72.7	72.7
	2 Applies a bit	702	19.2	20.0	92.7
	3 Moderately applies	188	5.1	5.4	98.1
	4 Certainly applies	68	1.9	1.9	100.0
	Total	3510	95.8	100.0	
Missing	-1 No response	155	4.2		
Total		3665	100.0		

### pm5112 E113: Father takes life easy

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	701	19.1	19.9	19.9
	2 Applies a bit	1239	33.8	35.2	55.1
	3 Moderately applies	1038	28.3	29.5	84.6
	4 Certainly applies	544	14.8	15.4	100.0
	Total	3522	96.1	100.0	
Missing	-1 No response	143	3.9		
Total		3665	100.0		

pm5113 E114: There have been times when father was quite jealous of the good fortune of others

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1254	34.2	35.7	35.7
	2 Applies a bit	1621	44.2	46.2	81.9
	3 Moderately applies	468	12.8	13.3	95.2
	4 Certainly applies	169	4.6	4.8	100.0
	Total	3512	95.8	100.0	
Missing	-1 No response	153	4.2		
Total		3665	100.0		

pm5114 E115: Father does not let a lot of unimportant things irritate him

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	482	13.2	13.7	13.7
	2 Applies a bit	844	23.0	24.1	37.8
	3 Moderately applies	865	23.6	24.7	62.5
	4 Certainly applies	1316	35.9	37.5	100.0
	Total	3507	95.7	100.0	
Missing	-1 No response	158	4.3		
Total		3665	100.0		

pm5115 E116: Sometimes father's cheeks burn even if it is not particularly hot

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2978	81.3	84.9	84.9
	2 Applies a bit	396	10.8	11.3	96.2
	3 Moderately applies	85	2.3	2.4	98.6
	4 Certainly applies	48	1.3	1.4	100.0
	Total	3507	95.7	100.0	
Missing	-1 No response	158	4.3		
Total		3665	100.0		

pm5116 E117: When father was going to school he skived off (truanted) quite often

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2755	75.2	78.6	78.6
	2 Applies a bit	508	13.9	14.5	93.1
	3 Moderately applies	118	3.2	3.4	96.4
	4 Certainly applies	125	3.4	3.6	100.0
	Total	3506	95.7	100.0	
Missing	-1 No response	159	4.3		
Total		3665	100.0		

pm5117 E118: Father considers himself reserved and a little cold rather than kind and warm

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1602	43.7	45.7	45.7
	2 Applies a bit	1198	32.7	34.2	79.8
	3 Moderately applies	524	14.3	14.9	94.8
	4 Certainly applies	183	5.0	5.2	100.0
	Total	3507	95.7	100.0	
Missing	-1 No response	158	4.3		
Total		3665	100.0		

pm5118 E119: Father tends to be on his guard with people who are somewhat more friendly than he expected

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	922	25.2	26.3	26.3
	2 Applies a bit	1481	40.4	42.2	68.5
	3 Moderately applies	761	20.8	21.7	90.2
	4 Certainly applies	344	9.4	9.8	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

### pm5119 E120: Father feels calm and secure even when he is facing new tasks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	310	8.5	8.8	8.8
	2 Applies a bit	1039	28.3	29.6	38.5
	3 Moderately applies	1391	38.0	39.7	78.2
	4 Certainly applies	765	20.9	21.8	100.0
	Total	3505	95.6	100.0	
Missing	-1 No response	160	4.4		
Total	_	3665	100.0		

## pm5120 E121: After buying something father often worries about having made the wrong choice

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1572	42.9	44.9	44.9
	2 Applies a bit	1373	37.5	39.2	84.0
	3 Moderately applies	409	11.2	11.7	95.7
	4 Certainly applies	150	4.1	4.3	100.0
	Total	3504	95.6	100.0	
Missing	-1 No response	161	4.4		
Total		3665	100.0		

#### pm5121 E122: Father has sometimes lied to get out of something

•			J	J	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	959	26.2	27.4	27.4
	2 Applies a bit	1812	49.4	51.7	79.1
	3 Moderately applies	421	11.5	12.0	91.1
	4 Certainly applies	312	8.5	8.9	100.0
	Total	3504	95.6	100.0	
Missing	-1 No response	161	4.4		
Total		3665	100.0		

pm5122 E123: If somebody annoys father, he is apt to tell them what he thinks of them

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	955	26.1	27.3	27.3
	2 Applies a bit	1510	41.2	43.1	70.4
	3 Moderately applies	704	19.2	20.1	90.5
	4 Certainly applies	334	9.1	9.5	100.0
	Total	3503	95.6	100.0	
Missing	-1 No response	162	4.4		
Total		3665	100.0		

pm5123 E124: Father sometimes has a feeling that he does not get enough air to breathe

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2972	81.1	84.8	84.8
	2 Applies a bit	372	10.2	10.6	95.4
	3 Moderately applies	118	3.2	3.4	98.7
	4 Certainly applies	44	1.2	1.3	100.0
	Total	3506	95.7	100.0	
Missing	-1 No response	159	4.3		
Total		3665	100.0		

### pm5124 E125: Father's parents generally allowed him to make his own decisions

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	379	10.3	10.8	10.8
	2 Applies a bit	716	19.5	20.4	31.3
	3 Moderately applies	1163	31.7	33.2	64.5
	4 Certainly applies	1244	33.9	35.5	100.0
	Total	3502	95.6	100.0	
Missing	-1 No response	163	4.4		
Total		3665	100.0		

### pm5125 E126: When father gets mad he says nasty things

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1593	43.5	45.4	45.4
	2 Applies a bit	1337	36.5	38.1	83.5
	3 Moderately applies	398	10.9	11.3	94.9
	4 Certainly applies	180	4.9	5.1	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

pm5126 E127: Father considers himself an impulsive person

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1532	41.8	43.7	43.7
	2 Applies a bit	1391	38.0	39.7	83.3
	3 Moderately applies	460	12.6	13.1	96.5
	4 Certainly applies	124	3.4	3.5	100.0
	Total	3507	95.7	100.0	
Missing	-1 No response	158	4.3		
Total		3665	100.0		

pm5127 E128: In late afternoon father often gets headache which feels like an iron-band across his forehead

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	3013	82.2	85.9	85.9
	2 Applies a bit	351	9.6	10.0	95.9
	3 Moderately applies	105	2.9	3.0	98.9
	4 Certainly applies	37	1.0	1.1	100.0
	Total	3506	95.7	100.0	
Missing	-1 No response	159	4.3		
Total		3665	100.0		

pm5128 E129: When people yell at father he yells back

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1157	31.6	33.0	33.0
	2 Applies a bit	1369	37.4	39.0	72.0
	3 Moderately applies	622	17.0	17.7	89.7
	4 Certainly applies	360	9.8	10.3	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

pm5129 E130: When listening to music on the radio father wants it really loud so that he can feel 'turned on'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1765	48.2	50.4	50.4
	2 Applies a bit	1011	27.6	28.9	79.3
	3 Moderately applies	509	13.9	14.5	93.9
	4 Certainly applies	214	5.8	6.1	100.0
	Total	3499	95.5	100.0	
Missing	-1 No response	166	4.5		
Total		3665	100.0		

pm5130 E131: Father often feels as though he has done something wrong or wicked

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2882	78.6	82.2	82.2
	2 Applies a bit	502	13.7	14.3	96.5
	3 Moderately applies	87	2.4	2.5	99.0
	4 Certainly applies	36	1.0	1.0	100.0
	Total	3507	95.7	100.0	
Missing	-1 No response	158	4.3		
Total		3665	100.0		

### pm5131 E132: When father is angry, he sometimes sulks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1108	30.2	31.6	31.6
	2 Applies a bit	1644	44.9	46.9	78.4
	3 Moderately applies	522	14.2	14.9	93.3
	4 Certainly applies	234	6.4	6.7	100.0
	Total	3508	95.7	100.0	
Missing	-1 No response	157	4.3		
Total		3665	100.0		

pm5132 E133: People often come to father with their troubles

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	632	17.2	18.0	18.0
	2 Applies a bit	1653	45.1	47.2	65.2
	3 Moderately applies	846	23.1	24.1	89.3
	4 Certainly applies	374	10.2	10.7	100.0
	Total	3505	95.6	100.0	
Missing	-1 No response	160	4.4		
Total		3665	100.0		

pm5133 E134: Father thinks he gets tired more easily than most people he knows

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	2340	63.8	66.8	66.8
	2 Applies a bit	720	19.6	20.5	87.3
	3 Moderately applies	302	8.2	8.6	95.9
	4 Certainly applies	143	3.9	4.1	100.0
	Total	3505	95.6	100.0	
Missing	-1 No response	160	4.4		
Total		3665	100.0		

### PM File - Section E

pm5134 E135: If someone is scolding father, he becomes sad rather than angry

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Doesn't apply	1861	50.8	53.2	53.2
	2 Applies a bit	1056	28.8	30.2	83.4
	3 Moderately applies	434	11.8	12.4	95.8
	4 Certainly applies	146	4.0	4.2	100.0
	Total	3497	95.4	100.0	
Missing	-1 No response	168	4.6		
Total		3665	100.0		

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### **SECTION F: CHEMICALS IN YOUR ENVIRONMENT**

F1. In the last few months, how often have you used the following whether at home or at work:

	In the last few months	Every day	Most days	About once a week	Less than once a week	Not at all
a)	disinfectant	1	2	3	4	5
b)	bleach	1	2	3	4	5
c)	window cleaner	1	2	3	4	5
d)	chemical carpet cleaner	1	2	3	4	5
e)	oven/drain cleaner	1	2	3	4	5
f)	dry cleaning fluid	1	2	3	4	5
g)	turpentine/white spirit	1	2	3	4	5
h)	paint stripper	1	2	3	4	5
i)	household paint or varnish	1	2	3	4	5
j)	weed killers	1	2	3	4	5
k)	pesticides/insect killers	1	2	3	4	5
1)	air freshners (spray, stick or aerosol)	1	2	3	4	5

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F1.	In the last few months	Every day	Most days	About once a week	Less than once a week	Not at all
m)	other aerosols or sprays including hair spray	1	2	3	4	5
n)	deodorant or antiperspirant	1	2	3	4	5
o)	make up	1	2	3	4	5
p)	glue	1	2	3	4	5
q)	nail varnish/acetone	1	2	3	4	5
r)	metal cleaners/ degreasers, polishers	1	2	3	4	5
s)	petrol	1	2	3	4	5
t)	moth repellent (moth balls)	1	2	3	4	5
u)	other chemical (please tick and describe)	1	2	3	4	5
F2.	a) Do you have a	a mobile phone  No $\frac{1}{2}$	Go to l	an be used awa	y from home)'	?

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### If yes,

F2.	h)	how	often	do	von n	ise it	to	make	calls?	
1'4.	U)	HOW	OHEH	uo	you u	126 11	. ເບ	make	calls:	

at least once a day

4-6 times a week

1-3 times a week

less than once a week

how often do people ring you on it? c)

at least once a day

4-6 times a week

1-3 times a week

less than once a week

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F3. How often during the day are you in a room or enclosed place where people are smoking?

	(i) weekdays	(ii) weekends
all the time	1	1
more than 5 hours	2	2
3-5 hours	3	3
1-2 hours	4	4
less than 1 hour	5	5
not at all	6	6

T 4	D . 1.	11	1		1 . 1 . 10
F4.	Do you tend t	to collect stati	c electricity and	l have shocks v	when you touch metal?

Yes a lot

Yes occasionally

No, not at all

pm6000 F1a: Frequency father has used disinfectant at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	77	2.1	2.2	2.2
	2 Most days	269	7.3	7.5	9.7
	3 About once a week	805	22.0	22.5	32.2
	4 < Once a week	1397	38.1	39.0	71.2
	5 Not at all	1031	28.1	28.8	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm6001 F1b: Frequency father has used bleach at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	36	1.0	1.0	1.0
	2 Most days	171	4.7	4.8	5.8
	3 About once a week	757	20.7	21.2	26.9
	4 < Once a week	1379	37.6	38.6	65.5
	5 Not at all	1234	33.7	34.5	100.0
	Total	3577	97.6	100.0	
Missing	-1 No response	88	2.4		
Total		3665	100.0		

pm6002 F1c: Frequency father has used window cleaner at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	12	.3	.3	.3
	2 Most days	36	1.0	1.0	1.3
	3 About once a week	268	7.3	7.5	8.8
	4 < Once a week	1556	42.5	43.5	52.3
	5 Not at all	1706	46.5	47.7	100.0
	Total	3578	97.6	100.0	
Missing	-1 No response	87	2.4		
Total		3665	100.0		

pm6003 F1d: Frequency father has used chemical carpet cleaner at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	2	.1	.1	.1
	2 Most days	10	.3	.3	.3
	3 About once a week	72	2.0	2.0	2.3
	4 < Once a week	749	20.4	20.9	23.3
	5 Not at all	2745	74.9	76.7	100.0
	Total	3578	97.6	100.0	
Missing	-1 No response	87	2.4		
Total		3665	100.0		

pm6004 F1e: Frequency father has used oven/drain cleaner at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	2	.1	.1	.1
	2 Most days	13	.4	.4	.4
	3 About once a week	70	1.9	2.0	2.4
	4 < Once a week	853	23.3	23.9	26.2
	5 Not at all	2637	72.0	73.8	100.0
	Total	3575	97.5	100.0	
Missing	-1 No response	90	2.5		
Total		3665	100.0		

pm6005 F1f: Frequency father has used dry cleaning fluid at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	8	.2	.2	.2
	2 Most days	8	.2	.2	.4
	3 About once a week	25	.7	.7	1.1
	4 < Once a week	177	4.8	5.0	6.1
	5 Not at all	3357	91.6	93.9	100.0
	Total	3575	97.5	100.0	
Missing	-1 No response	90	2.5		
Total		3665	100.0		

### pm6006 F1g: Frequency father has used turpentine/white spirit at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	25	.7	.7	.7
	2 Most days	64	1.7	1.8	2.5
	3 About once a week	326	8.9	9.1	11.6
	4 < Once a week	1918	52.3	53.6	65.2
	5 Not at all	1246	34.0	34.8	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm6007 F1h: Frequency father has used paint stripper at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	4	.1	.1	.1
	2 Most days	8	.2	.2	.3
	3 About once a week	39	1.1	1.1	1.4
	4 < Once a week	582	15.9	16.3	17.7
	5 Not at all	2946	80.4	82.3	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm6008 F1i: Frequency father has used household paint or varnish at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	14	.4	.4	.4
	2 Most days	57	1.6	1.6	2.0
	3 About once a week	292	8.0	8.2	10.1
	4 < Once a week	1803	49.2	50.4	60.5
	5 Not at all	1413	38.6	39.5	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm6009 F1j: Frequency father has used weed killers at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	1	.0	.0	.0
	2 Most days	1	.0	.0	.1
	3 About once a week	39	1.1	1.1	1.1
	4 < Once a week	827	22.6	23.1	24.3
	5 Not at all	2709	73.9	75.7	100.0
	Total	3577	97.6	100.0	
Missing	-1 No response	88	2.4		
Total		3665	100.0		

pm6010 F1k: Frequency father has used pesticides/insect killers at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	2	.1	.1	.1
	2 Most days	7	.2	.2	.3
	3 About once a week	62	1.7	1.7	2.0
	4 < Once a week	741	20.2	20.7	22.7
	5 Not at all	2764	75.4	77.3	100.0
	Total	3576	97.6	100.0	
Missing	-1 No response	89	2.4		
Total		3665	100.0		

pm6011 F1I: Frequency father has used air fresheners (spray/stick/aerosol) at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	195	5.3	5.4	5.4
	2 Most days	421	11.5	11.8	17.2
	3 About once a week	574	15.7	16.0	33.2
	4 < Once a week	941	25.7	26.3	59.5
	5 Not at all	1448	39.5	40.5	100.0
	Total	3579	97.7	100.0	
Missing	-1 No response	86	2.3		
Total		3665	100.0		

pm6012 F1m: Frequency father has used other aerosols/sprays, including hair spray, at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	365	10.0	10.3	10.3
	2 Most days	403	11.0	11.4	21.6
	3 About once a week	360	9.8	10.1	31.8
	4 < Once a week	736	20.1	20.7	52.5
	5 Not at all	1684	45.9	47.5	100.0
	Total	3548	96.8	100.0	
Missing	-1 No response	117	3.2		
Total		3665	100.0		

pm6013 F1n: Frequency father has used deodorant or antiperspirant at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	2128	58.1	59.4	59.4
	2 Most days	854	23.3	23.9	83.3
	3 About once a week	146	4.0	4.1	87.4
	4 < Once a week	130	3.5	3.6	91.0
	5 Not at all	322	8.8	9.0	100.0
	Total	3580	97.7	100.0	
Missing	-1 No response	85	2.3		
Total		3665	100.0		

# pm6014 F1o: Frequency father has used make up at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	5	.1	.1	.1
	2 Most days	10	.3	.3	.4
	3 About once a week	4	.1	.1	.5
	4 < Once a week	23	.6	.6	1.2
	5 Not at all	3530	96.3	98.8	100.0
	Total	3572	97.5	100.0	
Missing	-1 No response	93	2.5		
Total		3665	100.0		

pm6015 F1p: Frequency father has used glue at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	26	.7	.7	.7
	2 Most days	99	2.7	2.8	3.5
	3 About once a week	404	11.0	11.3	14.8
	4 < Once a week	1723	47.0	48.2	63.0
	5 Not at all	1324	36.1	37.0	100.0
	Total	3576	97.6	100.0	
Missing	-1 No response	89	2.4		
Total		3665	100.0		

pm6016 F1q: Frequency father has used nail varnish/acetone at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	6	.2	.2	.2
	2 Most days	14	.4	.4	.6
	3 About once a week	20	.5	.6	1.1
	4 < Once a week	86	2.3	2.4	3.5
	5 Not at all	3451	94.2	96.5	100.0
	Total	3577	97.6	100.0	
Missing	-1 No response	88	2.4		
Total		3665	100.0		

pm6017 F1r: Frequency father has used metal cleaners/degreasers, polishers at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	52	1.4	1.5	1.5
	2 Most days	124	3.4	3.5	4.9
	3 About once a week	198	5.4	5.5	10.5
	4 < Once a week	694	18.9	19.4	29.9
	5 Not at all	2506	68.4	70.1	100.0
	Total	3574	97.5	100.0	
Missing	-1 No response	91	2.5		
Total		3665	100.0		

pm6018 F1s: Frequency father has used petrol at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	283	7.7	7.9	7.9
	2 Most days	491	13.4	13.7	21.7
	3 About once a week	1529	41.7	42.8	64.5
	4 < Once a week	649	17.7	18.2	82.6
	5 Not at all	621	16.9	17.4	100.0
	Total	3573	97.5	100.0	
Missing	-1 No response	92	2.5		
Total		3665	100.0		

pm6019 F1t: Frequency father has used moth repellent (moth balls) at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Every day	6	.2	.2	.2
	2 Most days	5	.1	.1	.3
	3 About once a week	4	.1	.1	.4
	4 < Once a week	51	1.4	1.4	1.8
	5 Not at all	3502	95.6	98.2	100.0
	Total	3568	97.4	100.0	
Missing	-1 No response	97	2.6		
Total		3665	100.0		

# PM File - Section F

pm6020 F1u: Frequency father has used other chemicals at home/work in last few months

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Relevant text but no box ticked	16	.4	.6	.6
	1 Every day	115	3.1	4.1	4.6
	2 Most days	95	2.6	3.4	8.0
	3 About once a week	82	2.2	2.9	10.9
	4 < Once a week	57	1.6	2.0	12.9
	5 Not at all	2461	67.1	87.1	100.0
	Total	2826	77.1	100.0	
Missing	-1 No response	839	22.9		
Total		3665	100.0		

pm6030 F2a: Father has a mobile phone

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2992	81.6	83.3	83.3
	2 No	598	16.3	16.7	100.0
	Total	3590	98.0	100.0	
Missing	-1 No response	75	2.0		
Total		3665	100.0		

# pm6031 F2b: Frequency father uses mobile to make calls

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 At least once a day	1483	40.5	49.7	49.7
	2 4-6 times a week	405	11.1	13.6	63.3
	3 1-3 times a week	569	15.5	19.1	82.3
	4 < Once a week	527	14.4	17.7	100.0
	Total	2984	81.4	100.0	
Missing	-1 No response	681	18.6		
Total		3665	100.0		

# pm6032 F2c: Frequency people ring father on mobile

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 At least once a day	1385	37.8	46.4	46.4
	2 4-6 times a week	404	11.0	13.5	60.0
	3 1-3 times a week	509	13.9	17.1	77.0
	4 < Once a week	686	18.7	23.0	100.0
	Total	2984	81.4	100.0	
Missing	-1 No response	681	18.6		
Total		3665	100.0		

pm6040 F3i: Length of time father is in a room or enclosed space where people are smoking during the day on weekdays

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 All the time	109	3.0	3.1	3.1
	2 > 5 hours	100	2.7	2.8	5.9
	3 3-5 hours	163	4.4	4.6	10.5
	4 1-2 hours	278	7.6	7.8	18.3
	5 <1 hour	846	23.1	23.9	42.2
	6 Not at all	2048	55.9	57.8	100.0
	Total	3544	96.7	100.0	
Missing	-1 No response	121	3.3		
Total		3665	100.0		

pm6041 F3ii: Length of time father is in a room or enclosed space where people are smoking during the day on weekends

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 All the time	95	2.6	2.7	2.7
	2 > 5 hours	125	3.4	3.6	6.3
	3 3-5 hours	243	6.6	6.9	13.2
	4 1-2 hours	391	10.7	11.2	24.4
	5 <1 hour	735	20.1	21.0	45.3
	6 Not at all	1917	52.3	54.7	100.0
	Total	3506	95.7	100.0	
Missing	-1 No response	159	4.3		
Total		3665	100.0		

pm6050 F4: Father tends to collect static electricity and has shocks when he touches metal

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, a lot	377	10.3	10.5	10.5
	2 Yes, occasionally	2290	62.5	64.0	74.6
	3 No	909	24.8	25.4	100.0
	Total	3576	97.6	100.0	
Missing	-1 No response	89	2.4		
Total		3665	100.0		

# PAGE 48 OF THE QUESTIONNAIRE

# **SECTION G:**

G1. This questionnaire was completed by:

		Yes
a)	child's biological father	1
b)	child's father figure	1
c)	someone else (please describe)	1

[Editing: If all 3 parts had value -1 then they were set to -5, otherwise values of -1 were recoded to 2 "no".]

pm9980 G1a: Questionnaire completed by child's biological father

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3431	93.6	95.0	95.0
	2 No	181	4.9	5.0	100.0
	Total	3612	98.6	100.0	
Missing	-5 Question G1 omitted	53	1.4		
Total		3665	100.0		

## pm9981 G1b: Questionnaire completed by child's father figure

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	175	4.8	4.8	4.8
	2 No	3437	93.8	95.2	100.0
	Total	3612	98.6	100.0	
Missing	-5 Question G1 omitted	53	1.4		
Total		3665	100.0		

## pm9982 G1c: Questionnaire completed by someone else

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	27	.7	.7	.7
	2 No	3585	97.8	99.3	100.0
	Total	3612	98.6	100.0	
Missing	-5 Question G1 omitted	53	1.4		
Total		3665	100.0		

## **Derived Variables**

## Number of contributors

The number of contributors to the questionnaire is the number of boxes ticked in question G1. It was derived by recoding (1 = 1)(else = 0), summing and then copying across missing values from the components.

pm9984 DV: Number of contributors to questionnaire

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	3591	98.0	99.4	99.4
	2	21	.6	.6	100.0
	Total	3612	98.6	100.0	
Missing	-5 Question G1 omitted	53	1.4		
Total		3665	100.0		

# Questionnaire completed by...

This variable details the combinations of respondents reported in question G1. It is calculated by recoding values of 1 to powers of 2 (1, 2, and 4 for parts a to c respectively) and all other values to 0 and summing. Missing values in the components are then copied across.

pm9985 DV: Questionnaire completed by...

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Biological father only	3413	93.1	94.5	94.5
	2 Father figure only	159	4.3	4.4	98.9
	3 Biological father & father figure	13	.4	.4	99.3
	4 Other only	19	.5	.5	99.8
	5 Biological father & other	5	.1	.1	99.9
	6 Father figure & other	3	.1	.1	100.0
	Total	3612	98.6	100.0	
Missing	-5 Question G1 omitted	53	1.4		
Total		3665	100.0		

G2. Please give the date on which you completed this questionnaire:



[Editing: The date of completion was substituted with the date of receipt of the questionnaire from ALSPAC's administrative database if any of the following occurred: The date of completion was not fully completed, the date of completion was not a valid date (e.g. 31<sup>st</sup> November), the date of completion was later than the date of receipt or the date of completion was earlier than the date on which the questionnaire was sent out by ALSAPAC. This action was flagged in variable PM9990c. The month and year of completion were retained on the built file, but the day was dropped.]

pm9990a G2: Date of completion of questionnaire - month

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 January	552	15.1	15.1	15.1
	2 February	340	9.3	9.3	24.3
	3 March	290	7.9	7.9	32.3
	4 April	235	6.4	6.4	38.7
	5 May	182	5.0	5.0	43.6
	6 June	204	5.6	5.6	49.2
	7 July	199	5.4	5.4	54.6
	8 August	171	4.7	4.7	59.3
	9 September	200	5.5	5.5	64.7
	10 October	426	11.6	11.6	76.4
	11 November	641	17.5	17.5	93.9
	12 December	225	6.1	6.1	100.0
	Total	3665	100.0	100.0	

pm9990b G2: Date of completion of questionnaire - year

•		•	•	•	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2000	862	23.5	23.5	23.5
	2001	2204	60.1	60.1	83.7
	2002	590	16.1	16.1	99.8
	2003	8	.2	.2	100.0
	2005	1	.0	.0	100.0
	Total	3665	100.0	100.0	

pm9990c DV: Date of completion replaced with date of receipt

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, incomplete d.o.c.	79	2.2	2.2	2.2
	2 Yes, illegal d.o.c.	3	.1	.1	2.2
	3 Yes, d.o.c. < d.o.s.	49	1.3	1.3	3.6
	4 Yes, d.o.c. > d.o.r.	20	.5	.5	4.1
	5 No	3514	95.9	95.9	100.0
	Total	3665	100.0	100.0	

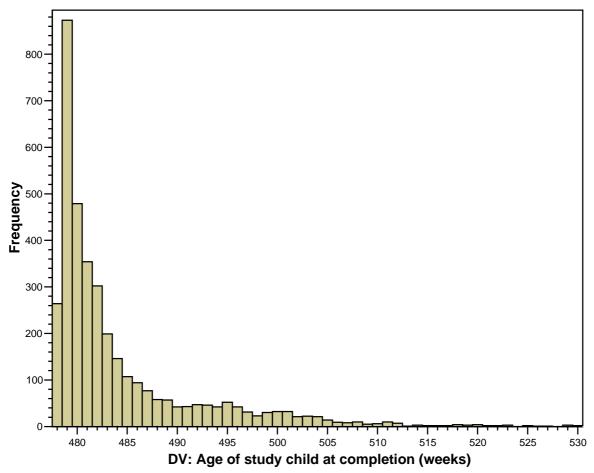
# **Derived Variables - Age of Study Child at Completion**

The date of completion and the children's dates of birth from ALSPAC's central database, were used to calculate the child's age at completion in completed weeks and completed months.

pm9991a DV: Age of study child at completion (months)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	109	1	.0	.0	.0
	110	2195	59.9	59.9	59.9
	111	631	17.2	17.2	77.1
	112	254	6.9	6.9	84.1
	113	197	5.4	5.4	89.4
	114	140	3.8	3.8	93.3
	115	111	3.0	3.0	96.3
	116	48	1.3	1.3	97.6
	117	30	.8	.8	98.4
	118	9	.2	.2	98.7
	119	13	.4	.4	99.0
	120	7	.2	.2	99.2
	121	5	.1	.1	99.3
	122	11	.3	.3	99.6
	123	2	.1	.1	99.7
	124	2	.1	.1	99.8
	125	1	.0	.0	99.8
	126	1	.0	.0	99.8
	128	4	.1	.1	99.9
	129	1	.0	.0	99.9
	132	1	.0	.0	100.0
	153	1	.0	.0	100.0
	Total	3665	100.0	100.0	

pm9991b: DV: Age of study child at completion (weeks)



plus the following outliers <478 or >530:

pm9991b DV: Age of study child at completion (weeks)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	477	1	4.3	4.3	4.3
	531	1	4.3	4.3	8.7
	532	3	13.0	13.0	21.7
	534	5	21.7	21.7	43.5
	535	1	4.3	4.3	47.8
	538	1	4.3	4.3	52.2
	539	1	4.3	4.3	56.5
	540	1	4.3	4.3	60.9
	545	1	4.3	4.3	65.2
	549	1	4.3	4.3	69.6
	558	1	4.3	4.3	73.9
	560	3	13.0	13.0	87.0
	564	1	4.3	4.3	91.3
	575	1	4.3	4.3	95.7
	668	1	4.3	4.3	100.0
	Total	23	100.0	100.0	

G3. Please give your date of birth:

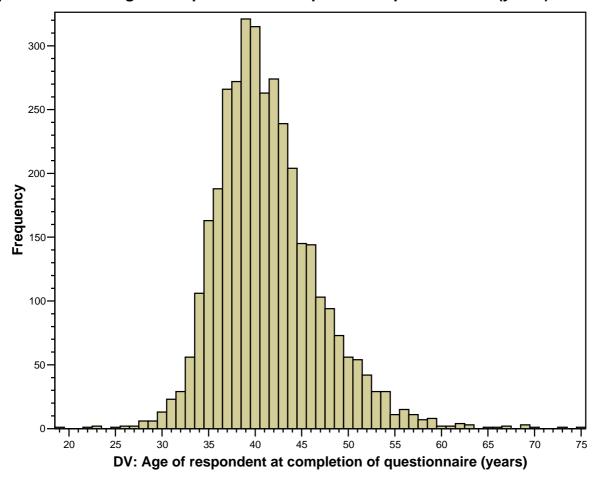
day month			year	
		19		

[Editing: If the date of birth was not a valid date (e.g. 31<sup>st</sup> November), then the day & month were set to -1. Values of 1900, 1902, & 1996 in the year variable were recoded to -1. If the year was missing then day and month were also set to -1. Otherwise, if a valid year was reported, values of -1 in day were recoded to 15 and in month to 6. This action was flagged in variable PM9996b. The date of birth was not retained on the file.]

# **Derived Variables - Age of Respondent at Completion**

The date of completion and the respondent's dates of birth were used to calculate the respondent's age at completion in completed years.

pm9996b: DV: Age of respondent at completion of questionnaire (years)



plus the following missing values:

pm9996a DV: Age of respondent at completion of questionnaire (years)

		Frequency	Percent
Missing	-1 Missing date of birth	70	100.0

pm9996b DV: Components of respondent's date of birth imputed

<u> </u>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 None	3662	99.9	99.9	99.9
	1 Day	2	.1	.1	100.0
	2 Month	1	.0	.0	100.0
	Total	3665	100.0	100.0	

G4.	Please give your study child's da	ate of birth:	
	day month	year	
		.99	
[Editi	ng: Note that this reported dat	e of birth was not used.]	
	THANK YOU	VERY MUCH FOR YOUR H	ELP
	Space for any additional space for a spac	cional comments you would like	to make
NB	Please remember we cannot re	eply to any comment unless yo	u sign it.
	When completed, please return	the questionnaire to:	
	Professor Jean Golding		
	<b>Children of the Nineties - ALS</b>	SPAC	For office use only
	<b>Institute of Child Health</b>		<u>Coder</u> Int
	24 Tyndall Avenue		
	Bristol BS8 1BR		
	<b>Tel: Bristol 9285007</b>		© University of Bristol

# **Appendix A**

This appendix contains the general coding instructions that are referred to whenever any questionnaire is being coded. Note that this is the 2003 revision, which dates from after this questionnaire was coded. However, the revision did not alter the content but rather streamlined the text by simplifying sentences and introducing headings. This document provides a general overview to the coding process as well as defining abbreviations for standard methods that are used in the specific coding instructions for the questionnaire (see Appendix B).

#### General coding instructions for ALSPAC questionnaires - 3rd revision 12th December 2003

These are to be used in conjunction with the specific instructions for each questionnaire.

#### General Coding instructions for ALSPAC questionnaires – 3rd revision

#### What is "coding"?

The coder's main task is to ensure that each questionnaire is easily keyable. This means that the ticks that the respondent has written relate clearly to one box, and only one, that where numbers are required, words have not been written, and to check that the meaning of the question or the stated answer has not been adjusted by the respondent editing the question or qualifying the answer with words that make it not applicable.

Remember that a blank answer should always be left blank. It is not our task to infer what the respondent meant to say.

In cases where a box has been struck out, it should be considered as blank, meaning no answer given, except in rare instances where the specific coding sheet for the questionnaire indicates that a struck-out box should be considered as a zero.

#### What data are keyed?

The keying company will key either 1) the small code number in the box which has been ticked as the answer to a given question, or, 2) the numeric answer written by the respondent. All text is keyed whether freely written at the side of the answers or asked for by us on a "Please describe" dotted line.

#### Clarity

If you have to clarify a ticked response where the respondent has amended an answer, simply ring round the box containing the correct response and strike out with a single oblique line any answers that the respondent has crossed out. If you have to clarify numbers which the respondent has written, it is often necessary to strike out the given response, draw new box(es) close to the old one(s), and write the correction in them. On occasions it is necessary to put a response down which is not in the range of printed boxes. Instructions for this would be given in the coding sheet specific to the particular questionnaire.

Clear printing of numbers is most important. Use only the Arabic numerals 0,1,2,3,4,5,6,7,8,9. To avoid confusing 1 and 7, write the 7 with a line through it. Numbers should be right justified. If the number does not fill the available number of boxes, then the leftmost ones should be filled with zeros.

#### Striving for accuracy

It is better to work more slowly and check the questionnaires properly, rather than plough through mounds of work quickly but inaccurately. If there are any coding queries or the printed instructions do not deal adequately with the responses given, always check with the supervisor. If the matter cannot be resolved at the time, write the question number on a yellow "Post-It" sticky label and attach it to the top of the relevant page so that it is clearly visible in the batch . It is the individual coder's responsibility to see that the query is resolved before the batch of questionnaires is packed away.

Do not attempt to cross check the response to one question with something the respondent has written elsewhere in the questionnaire (logical editing will be taken care of later by the data preparation team).

Make sure that "skips" (If no/yes, go to question X.....) are observed and that the appropriate Yes or No in the lead question has been answered.

#### Final checks

This is a most important stage. At the end of the coding of a run of questionnaires, the coders will go through the questionnaires a second time in order to check the first coder's marking and find any omissions. No coder checks their own original coding. If serious or consistent coding errors are found in the checking procedure, it is the responsibility of the individual coder to bring it to the attention of the original coder who may have been misreading instructions. The supervisor will perform a validation check on each person's work at regular intervals in order to strive for maximum accuracy.

#### Practical details

Make sure that all questionnaires in a batch are kept together.

Make corrections to the questionnaire in green, so that the coder's decisions can be seen distinctly. However, if the respondent has written in green, use red for the corrections, and write a note on the front cover saying that you have corrected in red.

When starting a new batch of questionnaires, first verify that all the booklets that are in the batch are the correct ones by comparing and ticking off the i.d. numbers on the printed computerised list that is wrapped round the batch. There should be 20 booklets in the batch (unless it is the very last batch in the run). If any on the list are missing, or if there are any extras, we need to sort out the muddle before the batch can be sent on for keying.

All questionnaires in the same batch should have the same version date printed on the front cover. If a questionnaire of a different version has been included in the batch, hand it to the supervisor to deal with separately, cross out the number on the list and write "Wrong version" alongside. At the top of the list write "19 questionnaires only" or whatever.

Similarly, if a questionnaire is found to be totally blank, hand it to the supervisor, then cross out the number on the list, write "Blank" alongside and "19 questionnaires only" or whatever, at the top.

When you have finished a questionnaire put your initials in the Coders Initials box at the bottom of the back page. When all queries from the batch have been resolved, and all the booklets have been coded, the batch can move on to the next stage.

If the respondent has written anything on the questionnaire which needed to be acted upon by our administration, e.g. Changes of address, corrections of names, changes of marital status or surname, a decision to opt out of the survey etc, it will be stamped "Copied", indicating that the post department have noted the information. If the given information is not stamped "Copied", copy both the i.d. number from the front cover of the questionnaire and also the details of the information on to a separate sheet and hand it to the supervisor.

#### Specific details

### Dates

- a) It is important that dates should always be coded in the order day/month/year.
- b) The rules of padding from the left with 0's apply to the days and to the months separately.
- c) If the year is stated but the day and/or month are left unfilled or are described as not known, then code the unknown element(s) as 99.
- d) In contrast, if the year is blank or stated as not known, but other elements of the date have been written, leave the unknown year blank so that there is no ambiguity with 1999.
- e) If the whole date is left totally blank, leave all blank.

#### **Coding instructions**

Each type of questionnaire has its own unique coding sheet. To carry out the instructions by a standardised method, the abbreviations that have been used are:

- If more than one box is ticked, ring around the one with the lowest number in the specific range, and put a line through the other responses. If only one box is ticked, or no boxes are ticked, no action is required from the coder.
- 8 If more than one box is ticked, ring around the one with the highest number in the specific range and put a line through the other responses. If only one box is ticked, or no boxes are ticked, no action is required from the coder.
- I If more than one box is ticked, and the muddle cannot be resolved by reference to any written comment on the form, refer the problem to the supervisor or put a yellow sticky label at the top of the page to show that the matter must be resolved before the batch of questionnaires is packed away. If only one box is ticked, or no boxes are ticked, no action is required from the coder.

#### II Code as a number.

Make sure that the answer is in the required units, e.g. weeks rather than months, or pints rather than glasses, or whatever, and remember that fractions are not allowed. There will be rules in the coding instructions as to whether to round fractions up or down, for each question where it is likely to occur.

Other possible 'non-standard' indications by the respondent:

If answer stated as not known, code as 9, 99, 999 or 9999 - depending on field length (i.e. fill as many boxes as the field requires). For this occurrence with dates see above.

If "occasional" is stated where a number is required, this is usually coded as 97. There are occasionally other codes in the 90 range to be used as indicated in the coding instructions.

If "none" or "nil" is stated for a numeric response, code as zero.

If there is no response, or they reply "Not applicable", "N/A" or something equivalent, leave the boxes blank.

IV Code as ddmmyy for days, months, years. See instructions above about dates.

### "Other, please describe" questions

Where information is written on an "other, please describe" line, it is necessary to check various points. Firstly, the information given there should not fit into one of the other categories in the question. If it is the same, recode it as that category, but if there is doubt, or it is clearly different, leave it as "other". Secondly, if there is information written on the line, it should have the corresponding box ticked. If there is no box ticked, then draw an extra box at the side and enter the code "zero" - indicating a relevant comment has been given, but we don't know which "yes" category to put it into.

Answers written in "Other, please describe" sections will not be coded at this stage. These responses will be keyed verbatim, and coded at a later stage. This has the advantage of being able to decide how to group the responses when the complete range is known. However, such responses are not available for analysis until relatively late on in the survey, and some sections, notably those with a historical perspective, have structured textual replies e.g occupation, childhood diary.

Sheila Preece 12/12/2003

[Version 3 of General Coding Instructions first written 3/6/92 (modified on 20 January 2000) by Hugh Simmons]

# **Appendix B**

This appendix contains the coding instructions specific to this questionnaire.

## Coding Instructions for first version (06/09/00) of "Father of a 9 year old"

All questionnaires in the same batch should have the same 'Date of form' on their front cover. Keep all the questionnaires in a batch together.

### Coding the "Father of a 9 year old" replies

Follow the general rules outlined in the "General coding instructions for ALSPAC questionnaires - 2nd revision" document.

#### Front Cover

Check that the questionnaire number is legible, and that the date of form is 06/09/00. Within a batch, they should all be the same version.

\*\*\*\*\*\*If the questionnaire is all blank, e.g. the father didn't want to fill in the form, write "ALL BLANK" on the front cover and move on to the next questionnaire.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Page 3, Section A		
A1	8	
A2a to A2l	7	
Page 4		
A2m to A2w	7	
A2x	7	Please ensure that if something relevant is written in the "please describe" section in A2x, that the previous boxes are ticked appropriately. If there is no tick, please write a zero in A2x to indicate positive information in this section.
A2y	7	As A2x
Page 5		
A3a to A3n	7	If the answer "once" is given with no tick, code as 5.
A3o to A3q	7	If the answer "once" is given with no tick, code as 5. If something relevant is written, but no ticks, please write a zero to indicate positive information in this question.
Do oo C		
Page 6 A4a	7	If "sometimes" is ticked, change the misprinted code to 2.
A4b		To be coded separately. Please ensure that if something relevant is written in A4b, then A4a is ticked appropriately. If no indication of frequency is given, code A4a as zero.

A5	II	Please draw in two boxes here, as in
		A6b opposite.
		Count the number of items listed,
		and enter the count in the two boxes.
		If nothing listed, leave blank, but if
		they say none or "N/A", or not
		applicable, code "00".
A5 1 - 10		Not being coded here.
Do co 7		
Page 7		
A6a	I	
A6b	II	If a range is given, round up.
A6c	II	If a range is given, round up.
A6d to A6h	II	This should be the number of
		different nights they were in hospital
		for each admission. If less than one
		day is given, code as "00". Note that
		the reason is not being coded here.
A7a toA7h	7	the reason is not being coded nere.
11/4 (0/1/11	<u> </u>	
Page 8		
A7i to A7u	7	
A7v	7	As A2y
A8a	I	If 1 & 2 are ticked, code as 2.
A8b	7	If I & 2 are ticked, code as 2.
Aou	1	
Page 9		
ruge		
A8c	I	Code "sometimes" as 1.
	7	Code sometimes as 1.
A9a		
A9b	8	
A10(a) to (d)	II	For (a) areas out the 'ft' have and
A10(a) to (d)	111	For (c), cross out the 'ft' box, and
		convert the answer to inches only, if
		necessary. Round fractions down.
Page 10		
1 age 10		
A10(e) to (f)	II	
7110(c) to (1)	- 11	
Page 11, Section B		
ruge 11, Section B		
B1 – B44	I	If 1 and 2 are ticked, code as 3.
B45	I	As B1-44. Please ensure that if
עדע	1	
		something relevant is written in the
		"please describe" section, that the
		previous boxes are ticked
		appropriately. If there is no tick,
		please write a zero to indicate
		information in this section. Note that
		the text response is not being coded
		here.
İ		

		1
B46a	I	If "yes" is ticked, check that the
		description differs from the events
		listed previously in this section. If it
		is the same, recode it as that event,
		and tick "no" for B46a.
		and tick no for Droa.
B46bi to B46bii	I	Please check that if something
D4001 to D40011	1	
		relevant is written in the "please
		describe" section that B46a is ticked
		appropriately. If there is no tick, tick
		the "yes" box to indicate information
		in this section. Note that the text
		response is not being coded here.
		If neither box (i) or (ii) is ticked, but
		an event happened, code both (i)
		and (ii) as zero.
B46c, d		As B46b
Бтос, u		110 100
Page 15		
B47a	I	
B47b-d		As B46b
Page 16, Section C		
C1a	I	
C1b	I	
C1c	II, II	Convert months into years and
		months if necessary. If not stated,
		leave blank.
C1d	I	
C2	8	
Page 17		
C3a to u	7	
Page 18		
8		
C3v to w	7	
C3x	7	Please ensure that if something
CJA	<b>'</b>	relevant is written in the "please
		describe" section, that a "yes" box is
		ticked. If there is no tick, code C3x
		as zero, to indicate information in
		the "please describe" area.
C4a to c	8	
C4d	7	
C4e	8	
C4f, g	7	
C4h	8	
7 10		
	•	
Page 19		
C4i C4i	7 8	

C4k	8	
C5ai, ii	II, II	If a range is given, round up.
C5bi, ii	7	
,		
C6a	I	If "student" is given, code as "2".
C6bi, ii		Not being coded here.
C6c	I	
Page 20		
C6d, e	7	Code "evening work" or "twilight
Cou, e		shift" as zero.
C6f	7	Shift as zero.
C6gi	II	If a range is given, leave blank,
Cogi	11	move the answer into the max and
		min in C6gii. Round up fractions.
		Code >98 as 98.
C6gii "minimum"	II	If a range is given, round down.
C6gii "maximum"	II	If a range is given, round up. Code
6		>98 as 98.
C6h	8	
Page 21		
C6i	8	
C7a to b	8	
C7c	7	
C7d	8	
C7e	7	
C7f	8	
C7g	7	
C7h	8	
C8a to g	I	If 2 and 3 are ticked, code as "2". If
		3 and 4 are ticked, code as "4". If
		'always', ie 1 or 5 plus another box
		are ticked, code for the 'always'. If
		both 1 and 5 are ticked, code as
		zero. Except that if the multiple ticks
		include 6, code as A
Page 22		
C0 1	T	T62 12
C9a to d	I	If 2 and 3 are ticked, code as "2". If
		3 and 4 are ticked, code as "4". If
		'always', ie 1 or 5 plus another box
		are ticked, code for the 'always'. If
		both 1 and 5 are ticked, code as
		zero.
C10a to g	8	
C11a	8	
Page 23		
C1.11		
C11b	8	
C12a	8	TC . 11
C12b to f	I	If combinations 1 and 2, 2 and 3 or 1
		and 3 are given, recode as "3".

		1
Page 24		
C13a to e	7	
	_	
C13f	7	If a description is given here, please
		ensure that C13f is ticked. If it is not,
		please code C13f as zero, to indicate
		relevant information on the "please
		describe" line.
C14a, b	7	
Page 25		
C15a to f	7	
	8	
C16a	8	
Page 26-27		
1 agc 20-21	+	
C16b	7	
C17a, d, e	8	
C17a, d, C	7	
C17f, g, i, k, l, o, q, s, t	7	
C17h, j, m, n, p, r	8	
C17u, w, x	8	
C17v	7	
D 40 G 41 D		
Page 28, Section D		
D1 D2		
D1 - D2	7	
D3	I	
D4 - D7	7	
D 20		
Page 29		
D8 - D11	7	
D12 - D14	8	
Page 30		
rage 50		
D15	7	
D16 - D20	8	<u> </u>
D21a, b	I	
D210, U		
Page 31		
- "8" " -		
D21c, d	I	
D21e	Ī	If more than 1 box is ticked, recode
		as "other" (or "other christian" if
		relevant) and write the numbers of
		the ticked boxes on the relevant
		dotted line. For example, if 1 and 2
		are ticked, recode them as "06" and
		write " $1 + 2$ " on the dotted line. If 11
		and 06 are ticked, for example,
		recode them as "13" and write "6 +
		11" on the dotted line.

D21f	8	
D21g	I	
Page 32		
D21h	8	Code "4" for occasional worship".
D21ji, ii	Ι	
D21jiii	I	If a relevant description is given here, please ensure that the "yes" box is ticked in D21jiii. If it is not,
		tick "yes" on D21jiii.
Pages 33 et seq, Section E		
E1,3,4,5,7,8,9,10,13, 14,17,18,21,23,24,25	8	
E2,6,11,12,15,16,19 20,22,26	7	
E30,31,33,34,36-40,42, 44,45,46,48,49	8	
E27,28,29,32,35,41,43, 47,50,51	7	
E52,53,55,56,57,59,61, 63,64, 70-75	8	
E 54,58,60,62, 65-69	7	
E 76,77,78, 81,82,83, 85-88,90-95,97-100	8	
E 79,80,84,89,96	7	
E 103-105,108,110, 112, 114, 116-118, 121,122,124,126	8	
E 101,102,106,107,109, 111,113,115,119,120,	7	
123,125		
E 127-132,134 E 133,135	7	
Page 44, Section F		
F1a to l	7	
Page 45		
F1m to t	7	
F1u	7	If something relevant is written in the "please describe" area, please ensure that there is a "yes" tick in F1u. If there is not, code a zero on F1u, to indicate information in the "please describe" area.
F2a	I	
Page 46		
F2b, c	7	
Page 47		
	1	1

F3i, ii	7	Code each column separately.
F4	7	
Back Page, Section G		
G1a to b	I	
G1c (please describe)	I	Please ensure that if something is written in the "please describe" section, that the previous boxes are ticked appropriately. If there is no tick, please tick "yes" for "someone else", to indicate information in the "please describe" section.
G2	IV	If left blank, copy month and year that the form was returned from the stamped receipt date on the front cover, and code the days as 99.
G3, G4	IV	Any valid date has to be accepted here.
Space for comments		Not being coded here.
Bottom of Page 48, For Office Use Only		
Coder		Insert your initials here.
Int.		If the questionnaire was completed with the aid of an interviewer, there will be initials here.

END OF QUESTIONNAIRE

/pa9yrold 6/7/01

# **Appendix C: Questionnaire Methodology**

### Administration

Questionnaires were identified by a check-summed identifier (QUESTIONNAIRE ID) that is unique to both the recipient and the particular questionnaire. No reminders were issued specific to partner questionnaires.

On receipt of returned questionnaires by ALSPAC the return was logged in the central database. If returned blank by the respondent (but not, for example, if returned as "not known at this address") this was flagged. Any signed comments on the back page were dealt with as appropriate and the completed questionnaires batched together in batches of 20.

# **Data handling**

The expected responses to the questions fall into three categories: self-coding tick boxes, numeric and free text. However, respondents do not always answer the questions in the way expected. For example, they may tick more than one box in response to a question where only one response was expected or they may write a comment in place of ticking a box, perhaps if they feel that none of the options applies. For this reason students were employed to code the completed questionnaires under the supervision of a permanent member of ALSPAC staff who specialised in coding to prepare them for keying. Each questionnaire was first coded according to the rules set out in the ALSPAC general coding instructions (see Appendix A) and the specific coding instructions for this questionnaire (see Appendix B) and then checked by a different member of the team.

The coded questionnaires were then sent to an external keying bureau together with specifications of how the data should be keyed. All numeric and tick box data were double keyed and returned to ALSPAC in a number of CSV (comma separated values) data files. All text responses (both solicited and unsolicited) were keyed once only and returned in comma delimited text files.

On receipt the numeric data files were read into SPSS, added together and labelled appropriately. The data were then range checked and any out of range values corrected by inspection of the completed questionnaire. The administrative identifier (QUESTIONNAIRE ID) was converted to the research identifier ALN. At the end of this process the data were classified as clean; they are as close as will be got to what the respondent actually entered on the questionnaire, with the proviso that the free text is not included. The free text has been read into a database and is available on request under special confidentiality rules for projects that require it.

In order to prepare the data for general release the clean data were matched to the information about dispatch and return held in the ALSPAC administrative database. This enabled creation of variables for all members of the cohort indicating whether or not a questionnaire was sent out, whether it was returned etc. The variables were renamed according to a unique system to ensure there are no conflicts with variable on other data files. All variable names start with the letter "pm" which are followed by four digits and occasionally a further letter. Then the data from the back page were edited as described in the relevant section of this documentation. For data in other sections the only edits applied were to recode values of 9 that indicated an unsolicited text response of "Don't know" to -9.

Note that where there was actually a tick box category for "Don't know" that was coded as 9 that these values remain as 9. Also, values of 0 indicating some other unsolicited text response were recoded to -8. See Table 1 for an overview of the common missing values on this data file.

Table 1: Common missing value categories on release files and their interpretation

Value	Label	Comment
-1	No response	The respondent did not answer this particular question. This may be due to following a skip statement in the questionnaire text as well as simply not attempting to answer the question.
-8	Text response	The respondent wrote something next to a question expecting either a numeric response or a tick box response and the coders were unable to apply any of the available options
-9	Don't know	The respondent wrote "Don't know", or something similar, next to a question expecting either a numeric response or a tick box response where there was no option for "Don't know".
-10	Not completed	No completed questionnaire is available for this case. Variable PM0007a = 2 for all such cases.

At some point in the future the data may be reissued as a "built" file with an edited version of the data adjusting for illogical responses, dealing with skip statements and adding useful derived variables.