

WA Pregnancy Cohort Study - RAINE/KEMH

Coding Manual

Antenatal

ABGTT	(Char:1) Abnormal GTT but not qualifying as gestational	Y	Yes
ABORTNO	(Num:4) Number of bleeds		
ABTITRE	(Num:5) Highest titre		
ADMDAY1	(Num:4) Number of days of admissions <20 weeks		
ADMDAY2	(Num:4) Number of days of admissions >20 weeks		
ADMNO1	(Num:4) Total number of antenatal admissions <20 weeks		
ADMNO2	(Num:4) Total number of antenatal admissions >20 weeks		
AMNIO	(Char:1) Amniocentesis	Y	Yes
AMNIONO	(Num:4) Number of amniocenteses		
ANTIBOD	(Char:1) Type of antibodies	1	D
		2	C
		3	c
		4	E
		5	K (Kell)
		6	Fy (Duffy)
		7	Jk
		8	Other
		9	Unknown
APH	(Char:1) Antepartum haemorrhage	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
APH1	(Char:1) Cause of first bleed	1	Placenta praevia
		2	Abrupto placentae (confirmed)
		3	Marginal bleed
		4	Lower genital tract bleeding
		5	Unclassified
APH2	(Char:1) Cause of second bleed	1	Placenta praevia
		2	Abrupto placentae (confirmed)
		3	Marginal bleed
		4	Lower genital tract bleeding
		5	Unclassified
APH3	(Char:1) Cause of third bleed	1	Placenta praevia
		2	Abruptio placentae (confirmed)
		3	Marginal bleed
		4	ower genital tract bleeding
		5	Unclassified
APH4	(Char:1) Cause of fourth bleed	1	Placenta praevia
		2	Abruptio placentae (conformed)
		3	Marginal bleed
		4	Lower genital tract bleeding
		5	Unclassified
APHNO	(Num:4) Number of bleeds		
ASTHMA	(Char:1) Asthma	N	No
		Y	Yes
ASTHSEV	(Char:1) Asthma severity	1	Mild
		2	Moderate
		3	Severe

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
ASTHSTER (Char:1)	Steroids required for asthma treatment	N	No
		Y	Yes
CALCULI (Char:1)	Renal tract disease of the calculi	N	No
		Y	Yes
CARDMED (Char:1)	Medication used to treat cardiac condition	N	No
		Y	Yes
CAUD (Char:1)	Caudal	Y	Yes
CHOR_AB (Char:1)	Antibiotics for chorioamnionitis	N	No
		Y	Yes
CHOR_LAB (Char:1)	Onset of chorioamnionitis in labour	N	No
		Y	Yes
CHOR_MI (Char:1)	Chorioamnionitis with intact membranes	N	No
		Y	Yes
CHOR_ORG(Char:1)	Organism that caused chorioamnionitis	1	Listeria
		2	Gp B Strep
		3	Other Strep
		8	Other
		9	Unknown
CHORIO (Char:1)	Chorioamnionitis	N	No
		Y	Yes
CORDO (Char:1)	Cordocentesis	Y	Yes
CORDONO (Num:4)	Number of cordocenteses		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
DEL_PREM (Char:1)	Principal factor precipitating delivery	1	Spontaneous labour
		2	Pre-eclampsia/hypertension
		3	Antepartum haemorrhage
		4	Premature membrane rupture
		5	IUGR
		6	Iso-immunisation
		7	Elective/planned delivery
		8	Other
DEL_STER (Char:1)	Time of delivery after last dose.	1	< 24hrs
		2	24-48 hours
		3	48 hours - 7 days
		4	> 7 days
DIAB_TR (Char:1)	Diabetes treatment	1	Diet only
		2	Oral hypoglyc
		3	Insulin
DIABETES (Char:1)	Diabetes	N	No
		Y	Yes
DUR_PRM (Num:4)	Duration of time bwtween rupture and birth (days)		number corresponds
		0	< 24hrs
DUR_TOC1 (Num:4)	Duration of tocolytic adminstration		
DUR_TOC2 (Num:4)	Duration of second tocolytic administration		
DUR_TOC3 (Num:4)	Duration of third tocolytic administration		
DUR_TOC4 (Num:4)	Duration of fourth tocolytic administration		
DVT (Char:1)	Deep vein thrombosis (confirmed in index	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
DVT_SITE	(Char:1) Site of DVT	1	Below knee
		2	Thigh
		3	Femoral
		4	Ext iliac
		5	Int iliac
		6	Common iliac
		7	Vena cava
ECLAM	(Char:1) Eclampsia	Y	Yes
ELECT_CS	(Char:1) Reason for elective caesarean	A	Two previous cs
		B	One previous cs/preusmed CPD or patient request
		C	Placenta praevia
		D	Placental abruption
		E	Breech presentation - preterm
		F	Breech presentation - term
		G	Transverse lie
		H	Unstable lie
		J	IUGR, labour undesirable
		K	Abnormal CTG/stressed baby, labour undesirable
		L	Abnormal baby, labour undesirable
		M	Multiple pregnancy
		N	Chorioamnionitis
		O	Other eg maternal reason, odd combinations (age, infertility etc)
P	Pre-eclampsia/severe hypertension		
U	Unknown		
EPID	(Char:1) Epidural	Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
EPILEPSY	(Char:1) Epilepsy (past history)	N	No
		Y	Yes
EPILMED	(Char:1) Medication used during pregnancy	N	No
		Y	Yes
EPISI	(Char:1) Episiotomy	N	No
		Y	Yes
ESS_HT	(Char:1) Essential/Chronic hypertension	Y	Yes
ESSPET	(Char:1) Pre-eclampsia superimposed upon hypertension	Y	Yes
FETALHB	(Num:8) Lowest fetal Hb (g/dl)		
FETUSES	(Num:4) Fetus number	1	Singleton or first of a multiple pregnancy
		2	Second of a multiple pregnancy
		3	Third of a multiple pregnancy
FEVER	(Char:1) Fever in labour (>37.4)	N	No
		Y	Yes
FEVER_AB	(Char:1) Antibiotics for fever	N	No
		Y	Yes
FITS_EC	(Num:4) Number of eclampsia fits		
FITS_EP	(Num:4) Number of seizures during pregnancy		
GA_AB1	(Num:4) Gestational age at first bleed		
GA_AB2	(Num:4) Gestational age at second bleed		
GA_AB3	(Num:4) Gestational age at third bleed		
GA_AB4	(Num:4) Gestational age at fourth bleed		
GA_AMN1	(Num:4) Gestational age at first amniocentesis		
GA_AMN2	(Num:4) Gestational age at second amniocentesis		
GA_AMN3	(Num:4) Gestational age at third amniocentesis		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
GA_AMN4	(Num:4) Gestational age at fourth amniocentesis		
GA_APH1	(Num:4) Gestational age at first bleed	98	Intrapartum
GA_APH2	(Num:4) Gestational age at second bleed	98	Intrapartum
GA_APH3	(Num:4) Gestational age at third bleed	98	Intrapartum
GA_APH4	(Num:4) Gestational age at fourth bleed	98	Intrapartum
GA_CHOR	(Num:4) Gestational age at chorioamnionitis		
GA_CORD1	(Num:4) Gestational age at first cordocentesis		
GA_CORD2	(Num:4) Gestational age at second cordocentesis		
GA_CORD3	(Num:4) Gestational age at third cordocentesis		
GA_CORD4	(Num:4) Gestational age at fourth cordocentesis		
GA_DIAB	(Num:4) Gestational age at diabetes diagnosis		
GA_DVT	(Num:4) Gestational age at diagnosis of DVT		
GA_ECLAM	(Num:4) Gestational age at eclampsia		
GA_ESS	(Num:8) Gestational age at onset of hypertension	0	Pre-existing hypertension
GA_ESSPE	(Num:4) Gestational age at pre-eclampsia and hypertension	97	Onset in labour
		98	Onset post-delivery
GA_HB1	(Num:4) Hb at gestational age (weeks)		
GA_HB2	(Num:4) Gestational age at lowest Hb		
GA_INS	(Num:4) Gestational age at first dose of insulin		
GA_IUT1	(Num:4) Gestational age at first intra-uterine trans		
GA_IUT2	(Num:4) Gestational age at second intra-uterine trans		
GA_IUT3	(Num:4) Gestational age at third intra-uterine trans		
GA_IUT4	(Num:4) Gestational age at fourth intra-uterine trans		
GA_LOSS	(Num:4) Gestational age at pregnancy loss		
GA_OBCOM	(Num:4) Gestational age at onset of other obstetric		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
GA_PET	(Num:4) Gestational age at pre-eclampsia	97	Onset in labour
		98	Onset post-delivery
GA_PRM	(Num:4) Gestational age at premature rupture of		
GA_PRPET	(Num:4) Gestational age at proteinuric pre-eclampsia		
GA_STER1	(Num:4) Gestational age at first dose of cortiosteroids		
GA_STER2	(Num:4) Gestational age at second dose of cortiosteroids		
GA_STER3	(Num:4) Gestational age at third dose of cortiosteroids		
GA_STER4	(Num:4) Gestational age at fourth dose of cortiosteroids		
GA_SURG	(Num:4) Gestational age at time of surgical procedure		
GA_TOCO1	(Num:4) Gestational age at first IV tocolytic		
GA_TOCO2	(Num:4) Gestational age at second tocolytic administration		
GA_TOCO3	(Num:4) Gestational age at third tocolytic administration		
GA_TOCO4	(Num:4) Gestational age at fourth tocolytic administration		
GA_TPL	(Num:4) Gestational age at first pre-term labour		
GA_WT1	(Num:4) Gestational age at 16 weeks (wks)		
GA_WT2	(Num:4) Gestational age at 34 weeks (wks)		
GEN_LAB	(Char:1) General anaesthetic?	Y	Yes
GESTDIAB	(Char:1) Gestational diabetes	Y	Yes
GLYCHB1	(Num:8) Glyc-Hb(%) in first trimester		
GLYCHB2	(Num:8) Glyc-Hb(%) in second trimester		
GLYCHB3	(Num:8) Glyc-Hb(%) in third trimester		
HEP_IV	(Char:1) Heparin given	Y	Yes
HEP_SC	(Char:1) SC Heparin	Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
HEPB	(Char:1) Hepatitis B immunity	N	Negative
		P	Positive
		U	Unknown
HYPEREM	(Char:1) Hyperemesis (requiring admission)	N	No
		Y	Yes
HYPERTEN	(Char:1) Hypertension	N	No
		Y	Yes
INDUCT	(Char:1) Reason for labour induction	A	Hypertension/pre-eclampsia
		B	Antepartum haemorrhage - current
		C	Antepartum haemorrhage - earlier in pregnancy
		D	Diabetes
		E	Post dates
		F	Abnormal CTG
		G	IUGR (diagnosed this pregnancy)
		H	Poor past obstetric history (past IUGR, NND etc)
		J	Multiple pregnancy
		K	Social convenience
		L	Iso-immunisation
		M	Reduced liquor volume
		N	FDIU
O	Other		
U	Unknown		
INSULIN	(Char:1) Insulin given	Y	Yes
ISOIMM	(Char:1) Iso-Immunisation	N	No
		Y	Yes
IUT	(Char:1) Intra-uterine transfusion(?)	Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
IUTNO	(Num:4) Number of intra-uterine trans		
LAB_DUR1	(Num:8) Duration of first stage of labour (hours)		
LAB_DUR2	(Num:4) Duration of second stage of labour (mins)		
LAB_DUR3	(Num:4) Duration of third stage of labour (mins)		
LAB_PG	(Char:1) Prostaglandins	N	No
		Y	Yes
LABONSET	(Char:1) Labour onset	0	Nil (elective cs)
		1	Nil (cs after premature rupture of membranes not in labour)
		2	Spontaneous with intact membranes
		3	Spontaneous after premature rupture of membranes
		4	Induction with ARM
		5	Induction after premature rupture of membranes
		9	Unknown
LIVER	(Char:1) Acute fatty liver	N	No
		Y	Yes
LOSS_CVG	(Char:1) Action taken - cervagem pessaries	N	No
		Y	Yes
LOSS_DC	(Char:1) Action taken - D & C	N	No
		Y	Yes
LOSS_H	(Char:1) Action taken - hysterotomy	N	No
		Y	Yes
LOSS_OTH	(Char:1) Action taken - other	N	No
		Y	Yes
LOSS_PG	(Char:1) Action taken - prostin catheter	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
LOSS_R	(Char:1) Reason for the pregnancy ending	1	Spontaneous miscarriage
		2	Missed abortion (1st trimester)
		3	Blighted ovum
		4	FDIU (2nd trimester)
		5	Abnormal fetus
		8	Other
		9	Unknown
LOSSDATE	(Num:8) Date of pregnancy loss		
M_ADM	(Char:1) Antenatal admissions	N	No
		Y	Yes
M_ANAEM	(Char:1) Anaemia	N	No
		Y	Yes
M_BLOOD	(Char:1) Maternal blood group	1	O Positive
		2	O Negative
		3	A Positive
		4	A Negative
		5	B Positive
		6	B Negative
		7	AB Positive
		8	AB Negative
		9	Unknown
M_CARD	(Char:1) Cardiac disease	N	No
		Y	Yes
M_DIC	(Char:1) DIC	Y	Yes
M_HAEMOL	(Char:1) Haemolysis	Y	Yes
M_HB1	(Num:8) Hb at booking (g/dl)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_HB2	(Num:8) If anaemic, lowest Hb		
M_HBDIAG	(Char:1) Anaemia diagnosis	1	Physiological
		2	Iron deficiency
		3	Folate deficiency
		4	Thalassaemia trait
		5	Acute blood loss
		8	Other
		9	Unknown
M_LFT	(Char:1) Abnormal LFT's	Y	Yes
M_MED	(Char:1) Other medical problems	N	No
		Y	Yes
M_OLIG	(Char:1) Oliguria	Y	Yes
M_PLAT	(Char:1) Abnormal Platelets	Y	Yes
M_RENAL	(Char:1) Renal tract disease	N	No
		Y	Yes
M_SEPSIS	(Char:1) Post partum sepsis requiring antibiotics	N	No
		Y	Yes
M_STAY	(Num:4) Days postnatal stay		number of days corresponds
M_SURG	(Char:1) Surgical procedures in pregnancy	N	No
		Y	Yes
M_TRAUM	(Char:1) Other trauma/tears	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_TRAUM1 (Char:1)	Type other trauma 1	1	1st degree tear
		2	2nd degree tear
		3	3rd degree tear
		4	Labial tear
		5	Low vaginal wall grazes/tears
		6	High vaginal tear
		7	Haematoma
		9	Unknown
		M_TRAUM2 (Char:1)	Type other trauma 2
2	2nd degree tear		
3	3rd degree tear		
4	Labial tear		
5	Low vaginal wall grazes/tears		
6	High vaginal tear		
7	Haematoma		
9	Unknown		
M_UTI (Char:1)	Renal tract Infection		
M_WT1 (Num:8)	Maternal weight at 16 weeks (kg)		
M_WT2 (Num:8)	Maternal weight at 34 weeks (kgs)		
MAXPROT (Num:8)	Maximum protein (g/l)		
MID_EDD (Num:8)	Midwives estimated date of delivery		
MID_GEST (Num:4)	Midwives estimated gestational age		
MSEP_BL (Char:1)	Post partum sepsis - positive blood cultures	Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MSEP_R	(Char:1) Post partum sepsis cause	A	Endometritis
		B	Pelvic/adnexal
		C	Urinary tract
		D	Wound
		E	Mastitits
		F	Chest
		G	Episiotomy
		H	Site unknown
		J	Other
NARC_IM	(Char:1) Intramuscular narcotics	Y	Yes
NARC_IV	(Char:1) Intravenous narcotics	Y	Yes
OBCOM_SP	(Char:1) Other obstetric complications specified		
OBCOMP	(Char:1) Other obstetric complications	N	No
		Y	Yes
OXY_AUG	(Char:1) Oxytocin for augmentation (when already	Y	Yes
OXY_DUR	(Num:8) Duration of oxytocin? Before birth? (hours)		
OXY_IND	(Char:1) Oxytocin for induction (at time of ARM or later if not	Y	Yes
OXYTOCIN	(Char:1) Oxytocin	N	No
		Y	Yes
PAIN	(Char:1) Analgesia/Anaesthesia (excl pudental, perineal or	N	No
		Y	Yes
PAIN_OTH	(Char:1) Other pain reliever	Y	Yes
PET	(Char:1) Pre-eclampsia	Y	Yes
PETCOMP	(Char:1) Pre-eclampsia complications	Y	Yes
PETSEV	(Char:1) Severity of pre-eclampsia and hypertension		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
PPH_AB	(Char:1) Action for removal of pph - antibiotics	N	No
		Y	Yes
PPH_DC	(Char:1) Action for removal of pph - ERPC or D&C	N	No
		Y	Yes
PPH_MAN	(Char:1) Action for removal of pph - manual	N	No
		Y	Yes
PPH_NIL	(Char:1) Action for removal of pph - none of these	N	No
		Y	Yes
PPH1	(Char:1) Primary post partum haemorrhage	N	No
		Y	Yes
PPH1_R	(Char:1) Primary post partum haemorrhage - major cause	1	Atonia
		2	Retained products
		3	Atonia and retained products
		4	Retained placenta
		5	Lower genital tract trauma
		6	Operative blood loss
		7	Retained placenta but not post partum haemorrhage
		8	Other
		9	Unspecified
PPH2	(Char:1) Secondary post partum haemorrhage	N	No
		Y	Yes
PPH2_R	(Char:1) Secondary post partum haemorrhage - major	1	Retained products
		2	Endometritis
		3	Retained products and endometritis
		8	Other
		9	Unspecified

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
PREDIAB	(Char:1) Pre-existing diabetes	Y	Yes
PREGLOSS	(Char:1) Pregnancy ended before 20 weeks gestation	N	No
		Y	Yes
PREM	(Char:1) Pre-term birth (<37wks)	N	No
		Y	Yes
PRERENAL	(Char:1) Pre-existing renal tract disease	Y	Yes
PRM	(Char:1) Premature rupture of membranes	N	No
		Y	Yes
PRPET	(Char:1) Proteinuric pre-eclampsia	Y	Yes
RUBELLA	(Char:1) Rubella immunity	E	Equivocal
		I	Immune
		N	Not immune
		U	Unknown
SCAR	(Char:1) If delivered by caesarean, then type of scar	1	Transverse low segment
		2	Classical
		3	Low vertical
		4	Inverted T
		9	Unknown
SEV_AB1	(Char:1) Severity of first bleed	1	Mild, no pain
		2	Moderate, ache
		3	Severe, with pain
		9	Unknown

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
SEV_ABT2 (Char:1)	Severity of second bleed	1	Mild, no pain
		2	Moderate, ache
		3	Severe, with pain
		9	Unknown
SEV_ABT3 (Char:1)	Severity of third bleed	1	Mild, no pain
		2	Moderate, ache
		3	Severe, with pain
		9	Unknown
SEV_ABT4 (Char:1)	Severity of fourth bleed	1	Mild, no pain
		2	Moderate, ache
		3	Severe, with pain
		9	Unknown
SEV_APH1 (Char:1)	Severity of first bleed	1	Mild
		2	Moderate
		3	Severe
		9	Unknown
SEV_APH2 (Char:1)	Severity of second bleed	1	Mild
		2	Moderate
		3	Severe
		9	Unknown
SEV_APH3 (Char:1)	Severity of third bleed	1	Mild
		2	Moderate
		3	Severe
		9	Unknown

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
SEV_APH4 (Char:1)	Severity of fourth bleed	1	Mild
		2	Moderate
		3	Severe
		9	Unknown
SPINAL (Char:1)	Spinal	Y	Yes
STERNO (Num:4)	Number of doses of corticosteroids		
STUDYNO (Num:5)	Study identification number		
SURGPROC(Char:1)	Type of surgical procedures	1	Cervical suture
		2	Appendix
		3	Ovarian
		4	Other pelvic/abd
		5	Other
THRABORT (Char:1)	Threatened abortion (<20 weeks)	N	No
		Y	Yes
THYRMED (Char:1)	Medication used to treat thyroid condition		
THYROID (Char:1)	Thyroid disease	N	No
		Y	Yes
THYRTYPE (Char:1)	Type of thyroid disease	1	Hypothyroidism
		2	Hyperthyroidism
		3	Other
TIME_CAU (Num:8)	Time pre-delivery of caudal (hours)		
TIME_EP (Num:8)	Time pre-delivery of epidural (hours)		
TIME_GA (Num:8)	Time pre-delivery of G.A (hours)		
TIME_IM (Num:8)	Time pre-delivery of IM narcotics (hours)		
TIME_IV (Num:8)	Time pre-delivery of IV narcotics (hours)		
TIME_OTH (Num:8)	Time pre-delivery of other pain reliever		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
TIME_SP	(Num:8) Time pre-delivery of spinal (hours)		
TOCO	(Char:1) IV Tocolytics given	N	No
		Y	Yes
TPL	(Char:1) Pre-term labour requiring admission	N	No
		Y	Yes
TPL_STER	(Char:1) Corticosteroids	N	No
		Y	Yes
URATE	(Char:1) High urate (>0.3mmol/l)	Y	Yes
URATENO	(Num:8) Maximum level of urate (mmol/l)		
UTI_AB	(Char:1)		
UTI_CULT	(Char:1)		
UTI_NO	(Num:4) Number of renal tract infection		number corresponds
UTI_SITE	(Char:1) Site of renal tract infection	1	Lower tract only
		2	Pyelonephritis
		3	Lower tract and pyelonephritis
		9	Unknown
WARFARIN	(Char:1) Warfarin	Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Father			
F_BTHWT	(Num:5) Q3 Fathers birthweight (gms)		
F_DELIVE	(Char:1) Q4 Fathers delivery type	1	Normal delivery
		2	Forceps or suction delivery
		3	Caesarean section
		9	Dont know
F_EARLY	(Num:8) Q5 No. weeks premature		
F_HEADSZ	(Num:8) Q9 Fathers head circumference (cm)		
F_HEIGHT	(Num:8) Q1 Fathers height (cm)		
F_JOB1	(Char:2) Q10 Fathers job		
F_JOB1HR	(Num:8) Q10 No hours worked per week		
F_PREMAT	(Char:1) Q5 Fathers prematurity	0	No
		1	Yes
		9	Dont know
F_SCHAGE	(Num:8) Q6 Age father left school		
F_SCHLEV	(Char:1) Q8 Highest level of education	0	None
		1	Trade or TAFE certificate or apprenticeship
		2	Professional registration (non-degree) eg Police
		3	College diploma or degree
		4	University degree
		5	Other
		9	Dont know
F_SCHYR	(Num:8) Q7 Highest school year completed		
F_WEIGHT	(Num:8) Q2 Fathers weight (kgs)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
F_WORAIR (Char:1)	Q11 Air quality where you work	0	Very good
		1	OK
		2	Poor
		3	Very poor
FE_AGRY (Char:1)	Q28 Exposure to agricultural spraying	N	No
		Y	Yes
FE_AGRY2 (Num:8)	Q28 Duration of exposure to agricultural spraying		
FE_AGRY3 (Num:8)	Q28 Frequency of exposure to agricultural spraying		
FE_AIRP (Char:1)	Q23 Exposure to air pollution	N	No
		Y	Yes
FE_AIRP2 (Num:8)	Q23 Duration of exposure to air pollution		
FE_AIRP3 (Num:8)	Q23 Frequency of exposure to air pollution		
FE_ANAE (Char:1)	Q29 Exposure to anaesthetics	N	No
		Y	Yes
FE_ANAE2 (Num:8)	Q29 Duration of exposure to anaesthetics		
FE_ANAE3 (Num:8)	Q29 Frequency of exposure to anaesthetics		
FE_CHEM (Char:1)	Q18 Exposure to chemicals	N	No
		Y	Yes
FE_CHEM2 (Num:8)	Q18 Duration of exposure to chemicals		
FE_CHEM3 (Num:8)	Q18 Frequency of exposure to chemicals		
FE_DUST (Char:1)	Q21 Exposure to dusts	N	No
		Y	Yes
FE_DUST2 (Num:8)	Q21 Duration of exposure to dusts		
FE_DUST3 (Num:8)	Q21 Frequency of exposure to dusts		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FE_DYES	(Char:1) Q19 Exposure to dyes	N	No
		Y	Yes
FE_DYES2	(Num:8) Q19 Duration of exposure to dyes		
FE_DYES3	(Num:8) Q19 Frequency of exposure to dyes		
FE_GLUE	(Char:1) Q17 Exposure to glues	N	No
		Y	Yes
FE_GLUE2	(Num:8) Q17 Duration of exposure to glues		
FE_GLUE3	(Num:8) Q17 Frequency of exposure to glues		
FE_INSL	(Char:1) Q22 Exposure to insulation materials	N	No
		Y	Yes
FE_INSL2	(Num:8) Q22 Duration of exposure to insulation materials		
FE_INSL3	(Num:8) Q22 Frequency of exposure to insulation materials		
FE_ISOT	(Char:1) Q15 Exposure to radioactive materials	N	No
		Y	Yes
FE_ISOT2	(Num:8) Q15 Duration of exposure to radioactive materials		
FE_ISOT3	(Num:8) Q15 Frequency of exposure to radioactive		
FE_OTH1	(Char:1) Q30 Exposure to other substance	N	No
		Y	Yes
FE_OTH2	(Char:1) Q30 Duration of exposure to other substance		
FE_OTH3	(Char:2) Q30 Frequency of exposure to other substance		
FE_PANT	(Char:1) Q20 Exposure to paint	N	No
		Y	Yes
FE_PANT2	(Num:8) Q20 Duration of exposure to paint		
FE_PANT3	(Num:8) Q20 Frequency of exposure to paint		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FE_PEST	(Char:1) Q26 Exposure to pest spraying	N	No
		Y	Yes
FE_PEST2	(Num:8) Q26 Duration of exposure to pest spraying		
FE_PEST3	(Num:8) Q26 Frequency of exposure to pest spraying		
FE_RADI	(Char:1) Q14 Exposure to non-ionising radiation	N	No
		Y	Yes
FE_RADI2	(Num:8) Q14 Duration of exposure to non-ionising radiation		
FE_RADI3	(Num:8) Q14 Frequency of exposure to non-ionising		
FE_SEWR	(Char:1) Q25 Exposure to sewerage problems	N	No
		Y	Yes
FE_SEWR2	(Num:8) Q25 Duration of exposure to sewerage problems		
FE_SEWR3	(Num:8) Q25 Frequency of exposure to sewerage problems		
FE_SOLV	(Char:1) Q16 Exposure to solvents	N	No
		Y	Yes
FE_SOLV2	(Num:8) Q16 Duration of exposure to solvents		
FE_SOLV3	(Num:8) Q16 Frequency of exposure to solvents		
FE_SPRY	(Char:1) Q27 Exposure to herbicides and fungicides	N	No
		Y	Yes
FE_SPRY2	(Num:8) Q27 Duration of exposure to herbicides and		
FE_SPRY3	(Num:8) Q27 Frequency of exposure to herbicides and		
FE_VDU	(Char:1) Q13 Exposure to VDU	N	No
		Y	Yes
FE_VDU2	(Num:8) Q13 Duration of exposure to VDU		
FE_VDU3	(Num:8) Q13 Frequency of exposure to VDU		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FE_WATP	(Char:1) Q24 Exposure to water pollution	N	No
		Y	Yes
FE_WATP2	(Num:8) Q24 Duration of exposure to water pollution		
FE_WATP3	(Num:8) Q24 Frequency of exposure to water pollution		
FE_XRAY	(Char:1) Q12 Exposure to x-rays	N	No
		Y	Yes
FE_XRAY2	(Num:8) Q12 Duration of exposure to x-rays		
FE_XRAY3	(Num:8) Q12 Frequency of exposure to x-rays		
M_UNITNO	(Char:8) Mothers hospital unit number		
STUDYNO	(Num:4) Study identification number		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Fetus			
AF_AFP	(Char:1) Amniotic fluid AFP	N	No
		Y	Yes
AFAFP_R	(Num:8) Amniotic fluid AFP results	1	Normal
		2	High
		3	Low
CHROM	(Char:1) Chromosomal fetal antenatal investigation	N	No
		Y	Yes
CHROM_R	(Char:1) Chromosomal fetal antenatal investigation results	1	Normal
		2	Abnormal
CORD	(Char:1) Umbilical cord description	1	Normal
		2	True knot
		3	False knot
		4	Cord around neck loosely
		5	Cord around neck tightly
		6	Vellamentous insertion
		7	Abn short cord
		8	Other
CORD_ART	(Char:1) Single umbilical cord artery	N	No
		Y	Yes
CTG	(Char:1) Antenatal cardiotocography performed	N	No
		Y	Yes
CTG_DEL	(Char:1) Delivery based on CTG	N	No
		P	Partially
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
CTG_RES	(Char:1) Antenatal cardiotocography result	1	RNST
		2	NTNST
		3	R equivocal CST
		4	NR equivocal CST
		5	R negative CST
		6	NR negative CST
		7	R positive CST
		8	NR positive CST
CTG_TIME	(Num:4) Time between last CTG and labour onset/delivery		
CTGNO	(Num:4) No. CTG performed		
DEL_MODE	(Char:1) Mode of delivery	A	SVD (spon vertex) - OA
		B	Face
		C	Outlet forceps (OA)
		D	Midcavity forceps (OA) (no rotation)
		E	Rotational forceps
		F	Vacuum extraction (no rotation)
		G	Vacuum extraction (with rotation)
		H	Vaginal breech (assisted)
		J	Breech extraction
		K	Elective caesarean section (decision made before SRM or labour)
		L	Non-elective caesarean section (in labour or membs rupt)
		M	Midcavity forceps (OP) (no rotation) - delivered OP
		P	SVD - direct OP
DOPP_DEL	(Char:1) Delivery based on Doppler	N	No
		P	Partially
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
DYST_SEV (Char:1)	Degree of shoulder dystocia	1	Mild
		2	Moderate
		3	Severe
FET_TEST (Char:1)	Other fetal antenatal test	N	No
		Y	Yes
FETUS (Char:1)	Fetus number	1	Singleton or first of a multiple pregnancy
		2	Second of a multiple pregnancy
		3	Third of a multiple pregnancy
FHR (Char:1)	Abnormal CTG/FHR in labour	N	No
		Y	Yes
FHR_CM (Num:4)	Abnormal CTG/FHR at cm dilation		
FHR_DEL (Char:1)	Was delivery based on the FHR result	N	No
		P	Partially
		Y	Yes
FHR0 (Char:1)	FHR - Other	N	No
		Y	Yes
FHR1 (Char:1)	FHR - Lates	N	No
		Y	Yes
FHR2 (Char:1)	FHR - Variables -mild/mod	N	No
		Y	Yes
FHR3 (Char:1)	FHR - Variables - severe	N	No
		Y	Yes
FHR4 (Char:1)	FHR - Lates + Variables	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FHR5	(Char:1) FHR - Incomplete information in notes	N	No
		Y	Yes
FHR6	(Char:1) FHR - Sinusoidal	N	No
		Y	Yes
FHR7	(Char:1) FHR - Only flat	N	No
		Y	Yes
FHR8	(Char:1) FHR - Bradycardia	N	No
		Y	Yes
FHR9	(Char:1) FHR - Tachycardia	N	No
		Y	Yes
GA_CTG	(Num:4) CTG Gestational age		
GA_DOPP1	(Num:4) Doppler 1 at what week of gestation		
GA_DOPP2	(Num:4) Doppler 2 at what week of gestation		
GA_DOPP3	(Num:4) Doppler 3 at what week of gestation		
M_DOPP	(Char:1) Abnormal Doppler flow study	N	No
		Y	Yes
MAN_ROT	(Char:1) Manual rotation required	N	No
		Y	Yes
MEC	(Char:1) Meconium present	N	No
		Y	Yes
MEC_CM	(Num:4) First seen at ?cm dilation		
MEC_SRM	(Char:1) SRM/ARM	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MEC_TYPE (Char:1)	Meconium type	1	Old thin
		2	Fresh think
		3	Moderate
		4	Thick (pea soup)
MONITOR (Char:1)	Electronic FHR monitor in labour	N	No
		Y	Yes
NE_CS (Char:1)	Reason for caesarean section	A	Failed induction
		B	Failure to progress in labour - other than definite CPD
		C	Cephalopelvic disproportion (CPD) - vertex
		D	Brow presentation
		E	Face presentation
		F	Presumed fetal hypoxia/fetal distress
		G	Breech presentation - inadequate progress
		H	Footling breech
		J	Cord prolapse
		K	Second twin (unable to deliver)
		L	Second twin - CS done for complication involving first twin
		M	Multiple pregnancy
		O	Other
		P	Preterm breech
		R	Intrapartum haemorrhage
		S	Term breech - semi elective (eg undiagnosed)
T	Transverse lie		
U	Unknown		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
OP_DEL	(Char:1) Operative vaginal delivery	1	Delay in second stage (OA)
		2	Malposition (eg DOP, DTA)
		3	Maternal exhaustion, distress
		4	To avoid maternal effort
		5	Fetal distress
		6	Cord prolapse
		9	Unknown
PH_CM1	(Num:4) Dilation at time 1		
PH_CM2	(Num:4) Dilation at time 2		
PH_CM3	(Num:4) Dilation at time 3		
PH_CM4	(Num:4) Dilation at time 4		
PH_TIME1	(Num:5) Time 1		
PH_TIME2	(Num:5) Time 2		
PH_TIME3	(Num:5) Time 3		
PH_TIME4	(Num:5) Time 4		
PH1	(Num:8) Scalp pH at time 1		
PH2	(Num:8) Scalp pH at time 2		
PH3	(Num:8) Scalp pH at time 3		
PH4	(Num:8) Scalp pH at time 4		
PLAC_SH	(Char:1) Placenta shape	1	Normal
		2	Circumvallate
		3	Bipartite
		4	Battledore
		5	Succenturiate lobe
		6	Retroplacental clot
		8	Other

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
PLAC_WT	(Num:5) Placenta weight (gm)		
PRES1	(Char:1) Presentation when first admitted in labour	1	OA
		2	OP
		3	OT
		4	Vx/Ceph
		5	Face
		6	Brow
		7	Breech
		8	Transverse/Oblique
		9	Unknown
PRES2	(Char:1) Presentation at first examination in 2nd stage of	1	OA
		2	OP
		3	OT
		4	Vx/Ceph
		5	Face
		6	Brow
		7	Breech
		8	Transverse/Oblique
		9	Not examined in 2nd stage
SCALP_PH	(Char:1) Scalp pH in labour	N	No
		Y	Y
SH_DYST	(Char:1) Shoulder dystocia	N	No
		Y	Yes
STUDYNO	(Num:5) Study identification number		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Mother			
ADULTS	(Num:8) Q36 No. adults living in the home		
ANAES	(Char:1) Q78 Had a general anaesthetic?	0	No
		1	Yes
BABIES	(Num:8) Q38 No. children <6 living in the home		
BATHS	(Num:8) Q40 No. bathrooms		
BEDS	(Num:8) Q39 No. bedrooms		
BIRDS	(Char:1) Q81 No. birds		
CAFFIENE	(Num:8) Q64 Average no. of cups of coffee/tea/cola per day	0	No
		1	Yes
CATS	(Char:1) Q81 No. cats		
CHESTINF	(Char:1) Q92 Since becoming pregnant had a - chest	0	No
		1	Yes
CHILDREN	(Num:8) Q37 No. children 6-14y living in the home		
COLDFLU	(Char:1) Q92 Since becoming pregnant had a - cold or flu	0	No
		1	Yes
CONVULS	(Char:1) Q92 Since becoming pregnant had a - convulsions	0	No
		1	Yes
DENTALX	(Char:1) Q77 Had a dental x-ray?	0	No
		1	Yes
DIARR	(Char:1) Q92 Since becoming pregnant had a - diarrhoea	0	No
		1	Yes
DIETDK	(Num:8) Q65 Average number of diet coke cans per week		
DOGS	(Char:1) Q81 No. dogs		
DRUG	(Num:8)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
ECTOPIC	(Char:1)		
EXP_SMK	(Char:1) Q63 Spent at least 2hrs/day exposed to smoke	0	No
		1	Yes
F_ARRIV	(Char:2) Q27 Year father arrived in Australia		
F_COUNTY	(Char:1) Q26 Fathers country of birth	9	Unknown
		A	Australia
		I	Other country
F_DIET	(Char:1) Q31 Father any special diet	0	No
		1	Yes
		9	Unknown
F_DOB	(Num:8) Q23 Fathers dob		
F_DRG1	(Char:1) Q73 In last 6mo, fathers recreational drug 1		
F_DRG2	(Char:1) Q73 In last 6mo, fathers recreational drug 2		
F_DRUSE1	(Char:2) Q73 In last 6mo, fathers recreational drug 1 -	1	Regular
		2	Occasional
		88	No answer
		99	Dont know
F_DRUSE2	(Char:2) Q73 In last 6mo, fathers recreational drug 2 -	1	Regular
		2	Occasional
		88	No answer
		99	Dont know
F_FOOT	(Char:1) Q34 Fathers kicking foot	1	Right
		2	Left
		3	Both
		9	Unknown

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
F_HOME	(Char:1) Q24 Where father lives	H	With mother
		O	Somewhere else
F_HOMYR	(Num:8) Q25 No. years father lived there	99	Unknown
		A	Less than 12 months
F_LANG	(Char:1) Q28 Language he mostly speaks at home	1	English
		2	Vietnamese
		3	Chinese
		4	Italian
		5	Greek
		6	Spanish
		8	Other
F_LHAND	(Char:1) Q32 Father left handed	0	No
		1	Yes
		9	Unknown
F_PLACE	(Char:1) Q26 Fathers place of birth		
F_RACE	(Char:1) Q29 Fathers race	1	Caucasian (European descent)
		2	Aboriginal
		3	Polynesian
		4	Vietnamese
		5	Chinese
		6	Indian
		8	Other
		9	Unknown

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
F_SMK6MT (Char:1)	Q59 Father smoked in last 6mo?	0	No
		1	Yes
		9	Unknown
F_SMKAVE (Char:1)	Q60 Average no. cigarettes father smoked per day	0	None
		1	1-5 daily
		2	6-10 daily
		3	11-15 daily
		4	16-20 daily
		5	21 or more per day
F_SMKNOW(Char:1)	Q61 Father smokes now?	0	No
		1	Yes
		9	Unknown
F_VEGE (Char:1)	Q30 Father vegetarian	0	No
		1	Yes, but eats fish, eggs and milk products
		2	Yes, but doesnt eat fish and does eat eggs and milk products
		3	Strickly vegetarian, fruit and seeds only (vegan)
		9	Unknown
F_WRITE (Char:1)	Q33 Father writing hand	0	No
		1	Yes
		3	Both
		9	Unknown
FEVER (Char:1)	Q92 Since becoming pregnant had a - fever	0	No
		1	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FH_ALGY (Char:2)	Q95 Family history of chronic allerfies	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_ASTH (Char:2)	Q95 Family history of asthma	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_BLDIS (Char:2)	Q95 Family history of other blood dieases	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_CHOL (Char:2)	Q95 Family history of high cholesterol or	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FH_CONGN (Char:2)	Q95 Family history of any congenital malformation	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_CX (Char:2)	Q95 Family history of cancer	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_DX (Char:2)	Q95 Family history of diabetes	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_EPI (Char:2)	Q95 Family history of epilepsy	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_FLAG (Char:1)	Q95 Flag for family history of various medical		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FH_HD	(Char:2) Q95 Family history of heart disease	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_HERIT	(Char:2) Q95 Family history of any hereditary disease	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_HX	(Char:2) Q95 Family history of hypertension or high blood pressure	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_REFX	(Char:2) Q95 Family history of urinary reflux nephropathy	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FH_RENAL (Char:2)	Q95 Family history of other renal disease	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_STRK (Char:2)	Q95 Family history of stroke	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_THAL (Char:2)	Q95 Family history of haemoglobinopathy	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins
FH_UTI (Char:2)	Q95 Family history of urinary tract infections in	A	Mother
		B	Father
		C	Siblings
		D	Grandparents
		E	Aunts/Uncles
		F	Cousins

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
GARDEN	(Char:1) Q44 Source of water used on garden	1	Perth metropolitan
		2	Other municipal
		3	Private bore/dam
		8	Other
		9	Not applicable
HERPES	(Char:1) Q92 Since becoming pregnant had a - herpes	0	No
		1	Yes
HOMEAIR	(Char:1) Q42 Air quality where you live	0	Very good
		1	OK
		2	Poor
		3	Very poor
HOMWATER	(Char:1) Q43 Source of household drinking water	1	Perth metropolitan
		2	Other municipal
		3	Private bore/dam/well
		4	Rainwater tank
		8	Other
INCOME	(Char:1) Q35 Family income	1	Less than \$7,000
		2	\$7,000 - \$11,999
		3	\$12,000 - \$23,999
		4	\$24,000 - \$35,000
		5	\$36,000 or more
		9	Unknown

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
INSECT	(Char:1) Q46 Use of insecticide or pesticide at your home	0	Not at all
		1	Less than once per month
		2	1-3 times per month
		3	At least once per week
		4	3-4 times per week but not every day
		5	Daily
		6	More than once a day
KCAL	(Num:8) Q52 Sporting or exercise activities while pregnant		
LOOS	(Num:8) Q41 No. toilets		
M_ACTIVE	(Num:8) Q51 Mothers hobbies/leisure activites		
M_ARRIV	(Char:1) Q5 Year mother arrived in Australia		
M_BTHWT	(Num:8) Q14 Mothers birthweight		
M_CHURCH	(Char:1) Q8 Frequency of church attendance	0	Not at all
		1	Twice or less per year
		2	Between 3 and 6 times a year
		3	Once a month
		4	Weekly
		5	More than once a week
		9	Not applicable
M_COUNTY	(Char:1) Q4 Mothers country of birth	A	Australia
		O	Other country
M_DELIVE	(Char:1) Q15 Mothers delivery type	1	Normal delivery
		2	Forceps or suction delivery
		3	Caesarean section
		9	Dont know

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_DIET	(Char:1) Q18 Mother any special diet	0	No
		1	Yes
M_DOB	(Num:8) Q1 Mothers dob		
M_EARLY	(Char:1) Q16 Mothers prematurity	0	No
		1	Yes
		9	Dont know
M_FOOT	(Char:1) Q21 Mothers kicking foot	1	Right
		2	Left
		3	Both
M_FRIEND	(Char:1) Q53 Death of a close friend	N	No
		Y	Yes
M_HEADSZ	(Num:8) Q108 Mothers head circumference (cm)		
M_HEIGHT	(Num:8) Q107 Mothers height		
M_HOME	(Char:1) Q2 Lived at present address for >12mo	N	No
		Y	Yes
M_HOMMOV	(Char:1) Q3 N. times moved in last 12mo		
M_HOMYR	(Num:8) Q2 No. of years at present address		
M_JLOSS	(Char:1) Q53 Your own job loss (not voluntary)	N	No
		Y	Yes
M_JOB	(Char:2) Q48 Mothers occupation		
M_JOBHR	(Num:8) Q48 Mothers hours worked		
M_KIDS	(Char:1) Q53 Problems with your children	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_LANG	(Char:1) Q6 Language spoken most often at home	1	English
		2	Vietnamese
		3	Chinese
		4	Italian
		5	Greek
		6	Spanish
		9	Other
M_LHAND	(Char:1) Q19 Mother left handed	0	No
		1	Yes
M_MARIT	(Char:1) Q53 Marital problems	N	No
		Y	Yes
M_MONEY	(Char:1) Q53 Money problems	N	No
		Y	Yes
M_OTHPOB	(Char:1) Q53 Other problem	N	No
		Y	Yes
M_PJLOSS	(Char:1) Q53 Your partners job loss (not voluntary)	N	No
		Y	Yes
M_PLACE	(Char:1) Q4 Mothers place of birth		
M_PREGPB	(Char:1) Q53 Pregnancy problems	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_RACE	(Char:1) Q9 Mothers race	1	Caucasian (European descent)
		2	Aboriginal
		3	Polynesian
		4	Vietnamese
		5	Chinese
		6	Indian
		7	Other
M_RELATE	(Char:1) Q53 Death of a close relative	N	No
		Y	Yes
M_RELIG	(Char:1) Q7 Mothers religion	0	No religion
		1	Protestant
		2	Catholic
		3	Muslim
		4	Mormon
		5	Jewish
		6	Hare Krishna
		7	Jehovah Witness
		8	Seventh Day Adventist
9	Other religion		
M_RMOVE	(Char:1) Q53 Residential move	N	No
		Y	Yes
M_SCHAGE	(Num:8) Q10 Age mother left school		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_SCHLVL (Char:1)	Q12 Highest level of education	0	None
		1	Trade certificate or apprenticeship
		2	Professional registration (non-degree)
		3	College diploma or degree
		4	University degree
		5	Other
M_SCHYR (Char:2)	Q11 Highest school year completed		
M_SEPAR (Char:1)	Q53 Separation or divorce	N	No
		Y	Yes
M_SMKAGE (Num:8)	Q55 Mothers age when started smoking		
M_SMKAVE (Char:1)	Q56 Average no. cigarettes smoked per day	0	None
		1	1-5 daily
		2	6-10 daily
		3	11-15 daily
		4	16-20 daily
		5	21 or more per day
M_SMKLIF (Char:1)	Q54 Ever smoked more than 100 cigarettes in your	0	No
		1	Yes
M_SMKNOW(Char:1)	Q57 Mother smokes cigarettes now?	0	No
		1	1-5 daily
		2	6-10 daily
		3	11-15 daily
		4	16-20 daily
		5	21 or more per day

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
M_SMKSTP (Num:8)	Q58 How long ago stopped smoking (months)	1-59	Months corresponding
		90	>5 years
		96	<1month
		98	Unknown
		99	Not applicable
M_UPSET (Num:8)	Q53 Had any emotional upsets since becoming		
M_VEGE (Char:1)	Q17 Mother vegetarian	0	No
		1	Yes, but eats fish, eggs and milk products
		2	Yes, but doesnt eat fish, and does eat eggs and milk products
		3	Strickly vegetables, fruit and seeds only (vegan)
M_WEIGHT (Num:8)	Q13 Mothers weight (kgs)		
M_WORAIR (Char:1)	Q49 Air quality where you work	0	Very good
		1	OK
		2	Poor
		3	Very poor
		9	Do/did not work
M_WRITE (Char:1)	Q20 Mothers writing hand	1	Right
		2	Left
		3	Both
MARRY (Char:1)	Q22 Mothers marital status	1	Never married
		2	Married
		3	De facto
		4	Separated or divorced
		5	Widowed
ME_AGRY (Char:1)	Q82 Exposure to agricultural spraying	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
ME_AGRY2 (Char:1)	Q82 Frequency of exposure to agricultural spraying		
ME_AGRY3 (Char:1)	Q82 Duration of exposure to agricultural spraying		
ME_AIRP (Char:1)	Q82 Exposure to air pollution	N	No
		Y	Yes
ME_AIRP2 (Char:1)	Q82 Frequency of exposure to air pollution		
ME_AIRP3 (Char:1)	Q82 Duration of exposure to air pollution		
ME_ANAE (Char:1)	Q82 Exposure to anaesthetics	N	No
		Y	Yes
ME_ANAE2 (Char:1)	Q82 Frequency of exposure to anaesthetics		
ME_ANAE3 (Char:1)	Q82 Duration of exposure to anaesthetics		
ME_CHEM (Char:1)	Q82 Exposure to chemicals or poisons	N	No
		Y	Yes
ME_CHEM2 (Char:1)	Q82 Frequency of exposure to chemicals or		
ME_CHEM3 (Char:1)	Q82 Duration of exposure to chemicals or poisons		
ME_DUST (Char:1)	Q82 Exposure to dusts	N	No
		Y	Yes
ME_DUST2 (Char:1)	Q82 Frequency of exposure to dusts		
ME_DUST3 (Char:1)	Q82 Duration of exposure to dusts		
ME_DYES (Char:1)	Q82 Exposure to dyes	N	No
		Y	Yes
ME_DYES2 (Char:1)	Q82 Frequency of exposure to dyes		
ME_DYES3 (Char:1)	Q82 Duration of exposure to dyes		
ME_GLUE (Char:1)	Q82 Exposure to glues	N	No
		Y	Yes
ME_GLUE2 (Char:1)	Q82 Frequency of exposure to glues		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
ME_GLUE3 (Char:1)	Q82 Duration of exposure to glues		
ME_INSL (Char:1)	Q82 Exposure to insulation materials	N	No
		Y	Yes
ME_INSL2 (Char:1)	Q82 Frequency of exposure to insulation materials		
ME_INSL3 (Char:1)	Q82 Duration of exposure to insulation materials		
ME_ISOT (Char:1)	Q82 Exposure to radioactive materials	N	No
		Y	Yes
ME_ISOT2 (Char:1)	Q82 Frequency of exposure to radioactive		
ME_ISOT3 (Char:1)	Q82 Duration of exposure to radioactive materials		
ME_OTH (Char:1)	Q82 Exposure to other substance	N	No
		Y	Yes
ME_OTH2 (Char:1)	Q82 Frequency of exposure to other substance		
ME_OTH3 (Char:1)	Q82 Duration of exposure to other substance		
ME_PANT (Char:1)	Q82 Exposure to paint	N	No
		Y	Yes
ME_PANT2 (Char:1)	Q82 Frequency of exposure to paint		
ME_PANT3 (Char:1)	Q82 Duration of exposure to paint		
ME_PEST (Char:1)	Q82 Exposure to pest spraying	N	No
		Y	Yes
ME_PEST2 (Char:1)	Q82 Frequency of exposure to pest spraying		
ME_PEST3 (Char:1)	Q82 Duration of exposure to pest spraying		
ME_RADI (Char:1)	Q82 Exposure to non-ionising radiation	N	No
		Y	Yes
ME_RADI2 (Char:1)	Q82 Frequency of exposure to non-ionising		
ME_RADI3 (Char:1)	Q82 Duration of exposure to non-ionising radiation		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
ME_SEWR (Char:1)	Q82 Exposure to sewerage problems	N	No
		Y	Yes
ME_SEWR2 (Char:1)	Q82 Frequency of exposure to sewerage problems		
ME_SEWR3 (Char:1)	Q82 Duration of exposure to sewerage problems		
ME_SOLV (Char:1)	Q82 Exposure to solvents	N	No
		Y	Yes
ME_SOLV2 (Char:1)	Q82 Frequency of exposure to solvents		
ME_SOLV3 (Char:1)	Q82 Duration of exposure to solvents		
ME_SPRY (Char:1)	Q82 Exposure to herbicides and fungicides	N	No
		Y	Yes
ME_SPRY2 (Char:1)	Q82 Frequency of exposure to herbicides and		
ME_SPRY3 (Char:1)	Q82 Duration of exposure to herbicides and		
ME_VDU (Char:1)	Q82 Exposure to VDU	N	No
		Y	Yes
ME_VDU2 (Char:1)	Q82 Frequency of exposure to VDU		
ME_VDU3 (Char:1)	Q82 Duration of exposure to VDU		
ME_WATP (Char:1)	Q82 Exposure to water pollution	N	No
		Y	Yes
ME_WATP2 (Char:1)	Q82 Frequency of exposure to water pollution		
ME_WATP3 (Char:1)	Q82 Duration of exposure to water pollution		
ME_XRAY (Char:1)	Q82 Exposure to x-rays	N	No
		Y	Yes
ME_XRAY2 (Char:1)	Q82 Frequency of exposure to x-rays		
ME_XRAY3 (Char:1)	Q82 Duration of exposure to x-rays		
MEDIC1 (Char:1)	Q74 Taken any prescription medications 1		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MEDIC2	(Char:1) Q74 Taken any prescription medications 2		
MH_ASTH	(Char:1) Q93 Previous medical history - asthma	0	No
		1	Yes
MH_DX	(Char:1) Q93 Previous medical history - diabetes	0	No
		1	Yes
MH_EPI	(Char:1) Q93 Previous medical history - epilepsy	0	No
		1	Yes
MH_HD	(Char:1) Q93 Previous medical history - heart disease	0	No
		1	Yes
MH_HEP	(Char:1) Q93 Previous medical history - hepatitis	0	No
		1	Yes
MH_HX	(Char:1) Q93 Previous medical history - treated	0	No
		1	Yes
MH_OPS	(Char:1) Q93 Previous medical history - operations	0	No
		1	Yes
MH_OTH	(Char:1) Q93 Previous medical history - other problem	0	No
		1	Yes
MH_PIDX	(Char:1) Q93 Previous medical history - gestational diabetes	0	No
		1	Yes
MH_PIHX	(Char:1) Q93 Previous medical history - pregnancy induced	0	No
		1	Yes
MH_PSYC	(Char:1) Q93 Previous medical history - psychiatric disorder	0	No
		1	Yes
MH_RHEM	(Char:1) Q93 Previous medical history - rheumatic fever	0	No
		1	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MH_THYR (Char:1)	Q93 Previous medical history - thyroid dysfunction	0	No
		1	Yes
MO_AB1I (Char:1)	Q91 No. previous 1st trimester induced abortion		
MO_AB1S (Char:1)	Q91 No. previous 1st trimester spontaneous		
MO_AB2I (Char:1)	Q92 No. previous 2nd trimester induced abortion		
MO_AB2S (Char:1)	Q92 No. previous 2nd trimester spontaneous		
MO_CHDX (Char:1)	Q91 Childhood death		
MO_CONGN(Char:1)	Q91 Previous conenital abnormality		
MO_GRAV (Char:1)	Q91 Gravity		
MO_IUGR (Char:1)	Q92 No. previous interuterine growth retardation		
MO_MULTI (Char:1)	Q91 Previous multiple gestation		
MO_NND (Char:1)	Q92 No. previous neonatal death (<28days after		
MO_PARTY (Char:1)	Q91 Parity		
MO_PTD (Char:1)	Q92 No. previous preterm delivery (< 37wks)		
MO_SB (Char:1)	Q92 No. previous stillbirth (> 20wks)		
MO_SIDS (Char:1)	Q91 SIDS	0	No
		1	Yes
MR_HAPPY (Char:1)	Q90 Happy about being pregnant now?	0	No
		1	Not sure
		2	Yes
MR_HELP (Char:1)	Q88 Help sought to become pregnant	0	No
		1	Yes
MR_PLAN (Char:1)	Q86 Was this pregnancy planned?	0	No
		1	Yes
MR_PRDAT (Num:8)	Q84 Date of last menstrual period		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MR_PRFLG (Char:1)			
MR_PRSUR (Char:1)	Q85 Certainty of last menstrual period	0	Very sure
		1	Within a day or two
		2	Within 3-5 days
		3	Within about a week
		4	Not at all sure
MR_PRTIM (Num:8)	Q83 No. days between start of one period and start	99	Unknown
MR_TIME (Num:8)	Q87 No. months it took to become pregnant	90	>5 years
		96	<1 month
		98	Dont know
MR_TX (Char:1)	Q89 Medical treatment/advice to help become	0	Nil
		1	GIFT
		2	IVF
		3	AIH
		4	AID
		5	Pergonal/HOG
		6	Clomiphene
		7	Other fertility drug
		8	Tubal surgery
		9	Other
NOW_ALC (Num:8)	Q70 First 3mo of pregnancy no. of alcohol drinks		
NOW_ALCT (Char:1)	Q69 First 3mo of pregnancy frequency of drinking	1	Daily
		2	Several times a week
		3	Approximately once a week
		4	Less than once a week
		5	Never

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
NOW_DRG1(Char:1)	Q72 Since becoming pregnant recreational drug 1		
NOW_DRG2(Char:1)	Q72 Since becoming pregnant recreational drug 2		
NOW_USE1 (Char:1)	Q72 Since becoming pregnant recreational drug 1 -	1	Regular
		2	Occasional
NOW_USE2 (Char:1)	Q72 Since becoming pregnant recreational drug 2 -	1	Regular
		2	Occasional
OTH_SMK (Char:1)	Q62 Anyone else living with you smoke?	0	No
		1	Yes
OTHINF (Char:1)	Q92 Since becoming pregnant had a - other	0	No
		1	Yes
OTHMED (Char:1)	Q92 Since becoming pregnant had any - other	0	No
		1	Yes
OTHVIRAL (Char:1)	Q92 Since becoming pregnant had a - other viral	0	No
		1	Yes
PEOPLE (Num:8)	Q35 No. people income supports		
PET_INS (Char:1)	Q81 No. other pets inside??????		
PET_OTH (Char:1)	Q81 Other pet type		
PET_RAW (Char:1)	Q81 Pet food type??????		
PRE_ALC (Num:8)	Q68 Prior to pregnancy no. of alcohol drinks per		
PRE_ALCT (Char:1)	Q67 Prior to pregnancy frequency of drinking	1	Daily
		2	Several times a week
		3	Approximately once a week
		4	Less than once a week
		5	Never
PRE_DRG1 (Char:1)	Q71 Prior to pregnancy recreational drug 1		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
PRE_DRG2 (Char:1)	Q71 Prior to pregnancy recreational drug 2		
PRE_USE1 (Char:1)	Q71 Prior to pregnancy recreational drug 1 -	1	Regular
		2	Occasional
PRE_USE2 (Char:1)	Q71 Prior to pregnancy recreational drug 2 -	1	Regular
		2	Occasional
REPEL (Char:1)	Q47 Use of insect repellent on your skin in last	0	Not at all
		1	Less than once per month
		2	1-3 times per month
		3	At least once per week
		4	3-4 times per week but not every day
		5	Daily
		6	More than once a day
RUB_BLD (Num:8)	Q94 A blood test has shown immunity to rubella		
RUB_DIS (Num:8)	Q94 Had rubella		
RUB_VAC (Num:8)	Q94 Been vaccinated against rubella		
RUBELLA (Char:1)	Q94 Think you are immune to rubella?	0	No
		1	Yes
S_CLOSE (Char:1)	Q99 Any of your close friends live nearby	0	No
		1	Yes
S_DWORRY(Char:1)	Q104 Can discuss worries with your doctor	0	No
		1	Yes
		9	No doctor
S_EASE (Char:1)	Q98 No. people feel close to and which whom you	0	None
		1	1-2 people
		2	3-5 people
		3	More than 5 people

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
S_FAMILY (Char:1)	Q96 Frequency of contact with other family	0	Not at all
		1	Once or twice a month
		2	Approximately once a week
		3	More often than once a week
S_FATHER (Char:1)	Q100 Can talk feelings with father of baby	0	No
		1	Sometimes
		2	Yes
S_FRIEND (Char:1)	Q97 Frequency of contact with friends	0	Not at all
		1	Once or twice a month
		2	Approximately once a week
		3	More often than once a week
S_FWORRY (Char:1)	Q103 Can discuss worries with a friend	0	No
		1	Yes
S_PWORRY (Char:1)	Q102 Can discuss worries with your partner	0	No
		1	Sometimes
		2	Yes
S_WORRY (Char:1)	Q101 Any worries about this pregnancy	0	No
		1	Yes
SAUNA (Char:1)	Q79 Had a sauna?	0	No
		1	Yes
SN (Num:8)			
SPABATH (Char:1)	Q80 Had a hot spa or spa bath?	0	No
		1	Yes
STUDYNO (Num:8)	Study identification number		
UTI (Char:1)	Q92 Since becoming pregnant had a - urinary	0	No
		1	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
VEGET	(Char:1) Q45 Proportion of vegetables home grown	0	None at all
		1	Less than a quarter
		2	Between a quarter and a half
		3	More than half
		4	All
VITAM1	(Char:1) Q75 Taken any non-prescription medications 1		
VITAM2	(Char:1) Q75 Taken any non-prescription medications 2		
WORKNOW	(Char:1) Q50 Mother still employed	0	No
		1	Yes
		9	Never worked
XRAY	(Char:1) Q76 Had an x-ray?	0	No
		1	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Neonate			
AP_BRADY (Char:1)	Apnoea	N	No
		Y	Yes
APGAR1 (Num:4)	Apgar at 1 minute		
APGAR10 (Num:4)	Apgar at 10 minutes		
APGAR5 (Num:4)	Apgar at 5 minutes		
BILI (Num:4)	Highest bilirubin		
BIRTH (Num:8)	Date of birth		
BRAD_AGE (Num:4)	bradycardic attacks until age (days)		
C_BE (Num:8)	Cord B.E.		
C_HCO3 (Num:8)	Cord HCO3		
C_LACT (Num:8)	Cord lactate		
C_PCO2 (Num:8)	Cord pCO2		
C_PH (Num:8)	Cord pH		
C_PO2 (Num:8)	Cord pO2		
CONJ_ORG (Char:1)	Organism causing conjunctivitis		
CONJUNC (Char:1)	Conjunctivitis	N	No
		Y	Yes
CORDGAS (Char:1)	Cord gases	N	No
		Y	Yes
CPAP1 (Num:4)	Duration of CPAP (hours)	97	Until transfer
		98	Until death
CPAP2 (Num:4)	Duration of CPAP (days)		
CRP (Char:1)	High CRP	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
DCT	(Char:1) DCT positive	N	No
		Y	Yes
DEL_DATE	(Num:8) Date of delivery		
DEL_TIME	(Num:5) Time of delivery		
FETUS	(Char:1) Fetus number	1	Singleton or first of a multiple pregnancy
		2	Second of a multiple pregnancy
		3	Third of a multiple pregnancy
HMD	(Char:1) Hyaline membrane disease (HMD)	N	No
		Y	Yes
HMD_SEV	(Char:1) Severity of hyaline membrane disease	1	Mild
		2	Moderate
		3	Severe
HYDROC	(Char:1) Hydrocephalus	N	No
		Y	Yes
HYDROPS	(Char:1) Hydrops	Y	Yes
IMPERF	(Char:1) Imperforate anus	N	No
		Y	Yes
IMV1	(Num:4) Duration of IMV (hours)	97	Until transfer
		98	Until death
IMV2	(Num:4) Duration of IMV (days)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
IUGR_R	(Char:1) Presumed cause of interuterine growth retardation	1	Hypertension/pre-eclampsia
		2	Congenital abnormality
		3	Fetal viral infection
		4	Placental insufficiency
		5	Chromosomal disorder
		6	Twin/twin transfusion
		7	Constitutional (small normal)
		8	Other
		9	Unknown
IV_DUR	(Num:4) Peripheral venous line - duration		
IVH_SEV	(Char:1) Severity of intraventricular haemorrhage	1	Major
		2	Minor
JAUN_EXC	(Num:4) Number of exchanges		
JAUN_R	(Char:1) Jaundice cause	1	Physiological
		2	Rhesus isoimmunity
		3	ABO incompatibility
		4	Infection
		5	Prematurity
		8	Other
		9	Unknown
JAUN_TR	(Char:1) Jaundice treatment	0	None
		1	UV light only
		2	Exchange
JAUN_UV	(Num:4) Number of days under UV light		
JAUNDICE	(Char:1) Jaundice	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
MECASP (Char:1)		N	No
		Y	Yes
MILKFEED (Char:1)	Type of milk fed - breast/expressed/formula	B	Breast milk
		E	Expressed milk
		F	Formula
N_ANAEM (Char:1)	Anaemia	N	No
		Y	Yes
N_BLOOD (Char:1)	Blood group	1	O Positive
		2	O Negative
		3	A Positive
		4	A Negative
		5	B Positive
		6	B Negative
		7	AB Positive
		8	AB Negative
		9	Unknown
N_BPD (Char:1)	Bronchopulmonary dysplasia (BPD)	N	No
		Y	Yes
N_CA (Char:1)	Other Blood tests - low Ca	N	No
		Y	Yes
N_CARD (Char:1)	Other cardiac anomaly	N	No
		Y	Yes
N_CCF (Char:1)	Cardiac failure	N	No
		Y	Yes
N_CERHGE (Char:1)	Interstitial cerebral haemorrhage	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
N_CEROED (Char:1)	Cerebral oedema	N	No
		Y	Yes
N_COAG (Char:1)	Abnormal coagulation function	N	No
		Y	Yes
N_CONG1 (Char:2)	Type of congenital abnormality 1		
N_CONG2 (Char:2)	Type of congenital abnormality 2		
N_CONG3 (Char:2)	Type of congenital abnormality 3		
N_CONGEN (Char:1)	Congenital abnormality	N	No
		Y	Yes
N_FEED (Char:1)	Type of feeding at discharge	1	Breast
		2	Bottle
N_GDAYS (Num:4)			
N_GWEEK (Num:4)			
N_HAEMUR (Char:1)	Haematuria	N	No
		Y	Yes
N_HB (Num:8)	Neonatal problems - Hb (g/dl)		
N_HBDIAG (Char:1)	Anaemia cause	1	Haemolytic rhesus
		2	Haemolytic ABO
		3	Haemolytic other
		4	Iatrogenic
		5	Haemorrhage-thoracic
		6	Haemorrhage-abominal
		7	Haemorrhage-cranial
		8	Other
		9	Unknown
N_HC (Num:8)	Head circumference		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
N_HYPOGL (Char:1)	Hypoglycaemia	N	No
		Y	Yes
N_HYPOT (Char:1)	Hypotension	N	No
		Y	Yes
N_IUGR (Char:1)	Interuterine growth retardation	N	No
		Y	Yes
N_IV (Char:1)	Peripheral venous line	N	No
		Y	Yes
N_IVH (Char:1)	Intraventricular haemorrhage (IVH)	N	No
		Y	Yes
N_K (Char:1)	Other blood tests - k (low/high)	H	High
		L	Low
		N	No
N_LENGTH (Num:8)	Length		
N_MED (Char:1)	Other medical problem specified	N	No
		Y	Yes
N_MG (Char:1)	Other blood tests - low Mg	N	No
		Y	Yes
N_NA (Char:1)	Other blood tests - Na (low/high)	H	High
		L	Low
		N	No
		Y	Yes
N_NEC (Char:1)	Necrotising enterocolitis	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
N_OLIG	(Char:1) Oliguria	N	No
		Y	Yes
N_ORAL	(Num:4) Age at onset of oral feeding (days)		
N_ORG1	(Char:1) Organism causing sepsis at site 1		
N_ORG2	(Char:1) Organism causing sepsis at site 2		
N_ORG3	(Char:1) Organism causing sepsis at site 3		
N_PDA	(Char:1) Patient ductus arteriosus	N	No
		Y	Yes
N_PROTUR	(Char:1) Proteinuria	N	No
		Y	Yes
N_RA	(Char:1) Redial artery line	N	No
		Y	Yes
N_RENAL	(Char:1) Renal failure	N	No
		Y	Yes
N_SEP1	(Char:1) Site of sepsis 1		
N_SEP2	(Char:1) Site of sepsis 2		
N_SEP3	(Char:1) Site of sepsis 3		
N_SEPSIS	(Char:1) Sepsis proven	N	No
		Y	Yes
N_STAY	(Num:4) Age at discharge (days)	0	Home birth
		1	<24hrs
N_STOOL	(Char:1) Blood in stools	N	No
		Y	Yes
N_SUCK	(Char:1) Poor sucking/feeding	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
N_SURG	(Char:1) Other surgical neonatal problems	N	No
		Y	Yes
N_TEMP	(Char:1) Difficulty maintaining temperature	N	No
		Y	Yes
N_TRANS	(Num:4) Number of blood transfusions		
N_TRAUM1	(Char:2) Evidence of birth trauma - specify 1		
N_TRAUM2	(Char:2) Evidence of birth trauma - specify 2		
N_TRAUMA	(Char:1) Evidence of birth trauma	N	No
		Y	Yes
N_TUBE	(Char:1) Tube feeding	N	No
		Y	Yes
N_UAC	(Char:1) Umbilical artery catheter	N	No
		Y	Yes
N_UVC	(Char:1) Umbilical venous line	N	No
		Y	Yes
N_WEIGHT	(Num:5) Birthweight		
NEC_SURG	(Char:1) Necrotising enterocolitis requiring surgery	N	No
NND	(Char:1) Neonatal death	N	No
		Y	Yes
NND_AGE	(Num:4) Age at neonatal death		
NND_R	(Char:2) Cause of neonatal death		
NOLIG_D	(Num:4) Duration of oliguria		
OXYDEP	(Char:1) Oxygen dependent	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
OXYDEP1	(Num:4) Duration of oxygen dependence (hours)	97	Until transfer
		98	Until death
OXYDEP2	(Num:4) Duration of oxygen dependence (days)		
PGL	(Num:8) Lowest PGL		
PMH	(Char:1) Transferred to PMH	N	No
		Y	Yes
PMH_AGE1	(Num:4) Age in hours at transfer to PMH		
PMH_AGE2	(Num:4) Age in days at transfer to PMH		
PMH_R	(Char:2) Reason for transfer to PMH		
PNEUM	(Char:1) Pneumonia	N	No
		Y	Yes
PNEUM_ON	(Char:1) Onset of pneumonia	1	Intrauterine
		2	Neonatal
PNTHORAX	(Char:1) Pneumothorax	N	No
		Y	Yes
PNTHORNO	(Char:1) Site of pneumothorax	1	Unilateral
		2	Bilateral
POLYCYT	(Char:1) Polycythaemia	Y	Yes
POSTMORT	(Char:1) Postmortem	N	No
		Y	Yes
RA_DUR	(Num:4) Radial artery line - duration		
RESUS_D1	(Char:1) Drug used to assist resuscitation - naloxone	Blank	No
		Y	Yes
RESUS_D2	(Char:1) Drug used to assist resuscitation - bicarbonate	Blank	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
RESUS_D3 (Char:1)	Drug used to assist resuscitation - adrenaline	Blank Y	No Yes
RESUS1 (Char:1)	Method of resuscitation 1	0 1 2 3 4	Nil Suction only Oxygen Bag and mask Intubation
RESUS2 (Char:1)	Method of resuscitation 2	A B C	External cardiac massage Blood volume expansion Both
RETRO (Char:1)	Retrolental fibroplasia	N Y	No Yes
SB (Char:1)	Stillborn	N Y	No Yes
SB_DAYS (Num:4)	Death-delivery interval (days)		
SCN_ICU (Char:1)	Stay in intensive care	N Y	No Yes
SCN_ICU1 (Num:4)	Duration of stay in intensive care (hours)		
SCN_ICU2 (Num:4)	Duration of stay in intensive care (days)		
SCN_INT (Char:1)	Stay in special care nursery	N Y	No Yes
SCN_INT1 (Num:4)	Duration of stay in special nursery (hours)		
SCN_INT2 (Num:4)	Duration of stay in special nursery (days)		
SEIZ_AGE (Num:4)	Age at onset of seizures		
SEIZ_DUR (Num:4)	Duration of seizures (days)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
SEIZ_TYP	(Char:1) Type of seizures	1	Generalised
		2	Focal
		3	Both
SEIZURES	(Char:1) Seizures	N	No
		Y	Yes
SELFFEED	(Num:4) Age at onset of self feeding (days)		
SEP_SCR	(Char:1) Septic screen performed	N	No
		Y	Yes
SEX	(Char:1) Babys gender	F	Female
		I	Indeterminate
		M	Male
STUDYNO	(Num:5) Study identification number		
TSR	(Num:8) Time to spontaneous respiration (mins)	98	Intubated/ventilated
TTN	(Char:1) Transient tachypnoea (TTN)	N	No
		Y	Yes
TUBE_DUR	(Num:4) Tube feeding - duration		
TUBEMILK	(Char:1) Type of milk tube fed - breast/formula	B	Breast milk
		F	Formula
UAC_DUR	(Num:4) Umbilical artery catheter - duration		
UVC_DUR	(Num:4) Umbilical venous line - duration		
VENTIL	(Char:1) Ventilation used after resuscitation	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Patient			
ABNORM	(Char:1)		
ACCURACY	(Char:1)		
ADDRESS	(Char:1)		
ANTENATE	(Char:1)		
BABY	(Char:1)		
BIRTH	(Num:8)		
BLOOD18	(Char:1)		
BLOOD34	(Char:1)		
BLUES	(Char:1)		
CHECKLST	(Char:1)		
CLINIC	(Char:5)	Clinic attended	
COMMENT1	(Char:30)		
COMMENT2	(Char:30)		
COMPLETE	(Char:1)		
CONSENT	(Char:1)		
COOP	(Char:1)		
CURRENT	(Num:8)		
DATE_UP	(Num:8)		
DAYS	(Num:4)		
EDD	(Num:8)		
EDD_LMP	(Num:8)		
EDDLMP	(Num:8)		
EDDT	(Num:8)		
FATHER	(Char:1)		
FETUS	(Char:1)	Fetus number	

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FSTNAME	(Char:10) Mothers firstname		
GDAY5	(Num:8)		
GEST	(Char:2)		
GROUP	(Char:3)		
GWEEK	(Num:8)		
HISTORY	(Char:1)		
INT_DATE	(Num:8)		
INTERVWR	(Char:1)		
LMP	(Num:8)		
MOTHER	(Char:1)		
MULTIPLE	(Char:1)		
NEONATE	(Char:1)		
OUTCOME	(Char:4)		
PARTNER	(Char:1)		
PHONE	(Char:7) Phone number		
POSTCODE	(Num:5)		
PREG	(Num:8)		
PROBLEM	(Char:1)		
PROBLEM2	(Char:1)		
STATE	(Char:7)		
STUDYNO	(Num:4) Study identification number		
SURNAME	(Char:20) Mothers surname		
TIME	(Char:1)		
UNITNO	(Char:8) KEMH unit number		
UPDATE	(Char:1)		
WEEK18	(Char:1)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
WEEK24	(Char:1)		
WEEK28	(Char:1)		
WEEK34	(Char:1)		
WEEK38	(Char:1)		
WEEKS	(Num:4)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Postbaby			
B_ABDOM	(Num:8)		
B_BEHAV	(Char:1)		
B_CHEST	(Num:8)		
B_CORON	(Num:8)		
B_DIAS	(Num:4)		
B_FOOT	(Num:8)		
B_GRASP	(Char:1)		
B_HDLAG	(Char:1)		
B_HEAD	(Num:8)		
B_INFRSC	(Num:8)		
B_LONG	(Num:8)		
B_MIDARM	(Num:8)		
B_MOTOR	(Char:1)		
B_NAME	(Char:10)		
B_NEURO	(Char:5)		
B_PARASC	(Num:8)		
B_SUCK	(Char:1)		
B_SYS	(Num:4)		
B_TONE	(Char:1)		
B_TRACT	(Char:1)		
B_TRICEP	(Num:8)		
B_VENTRL	(Char:1)		
BB_MATUR	(Num:8)		
BB_NEURO	(Num:5)		
BB_PASSV	(Num:5)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
BB_PHYS	(Num:5)		
BB_POSTR	(Num:5)		
BB_TOTAL	(Num:5)		
BD_ABDOM	(Char:5)		
BD_DIMP	(Char:5)		
BD_EAR	(Char:5)		
BD_EYE	(Char:5)		
BD_FACE	(Char:5)		
BD_FEET	(Char:5)		
BD_FGEN	(Char:5)		
BD_HAIR	(Char:5)		
BD_HAND	(Char:5)		
BD_HEART	(Char:5)		
BD_JAW	(Char:5)		
BD_JOINT	(Char:5)		
BD_LIP	(Char:5)		
BD_MGEN	(Char:5)		
BD_MOUTH	(Char:5)		
BD_NECK	(Char:5)		
BD_NOSE	(Char:5)		
BD_SCALP	(Char:5)		
BD_SKIN	(Char:5)		
BD_SKULL	(Char:5)		
BD_SPINE	(Char:5)		
BD_THORX	(Char:5)		
COMMENTB	(Char:30)		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
EX_DATE	(Num:8)		
EX_TIME	(Num:8)		
FETUS	(Char:1) Fetus number		
MH_ASTH	(Char:1) Q93 Previous medical history - asthma		
STUDYNO	(Num:8) Study identification number		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Postnate			
ANG	(Num:8) Since delivery have been feeling angry	0	Not at all
		1	A little
		2	Moderate
		3	Very much
ANX	(Num:8) Since delivery have been feeling anxious	0	Not at all
		1	A little
		2	Moderate
		3	Very much
BLUE1	(Num:8)		
CRY	(Num:8) Found self having crying episodes	0	Most of the time
		1	Quite often
		2	Only occasionally
		3	None at all
EAT	(Num:8) Have been eating normally	0	Eat all meals
		1	Eat most meals but not all
		2	Mostly not very hungry
		3	Cant eat at all
ELAT	(Num:8) Since delivery have been feeling excited/elated	0	Not at all
		1	A little
		2	Moderate
		3	Very much
FID	(Num:8) Since delivery have been lacking confidence	0	Not at all
		1	A little
		2	Moderate
		3	Very much

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
FRUS	(Num:8) Since delivery have been feeling frustrated	0	Not at all
		1	A little
		2	Moderate
		3	Very much
FUS	(Num:8) Since delivery have been feeling confused	0	Not at all
		1	A little
		2	Moderate
		3	Very much
HAP	(Num:8) Since delivery have been feeling happy	0	Not at all
		1	A little
		2	Moderate
		3	Very much
IRR	(Num:8) Since delivery have been feeling irritable	0	Not at all
		1	A little
		2	Moderate
		3	Very much
MIS	(Num:8) Felt sad or miserable	0	Most of the time
		1	Quite often
		2	Very often
		3	Not at all
MOOD	(Num:8) Mood changeable and unpredictable	0	All the time
		1	Quite often
		2	Occasionally
		3	Not at all - it has been very stable
P_EMOT	(Char:1) Suffered any emotional trauma since 'update'	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
P_EMOTW	(Num:4) Gestation at time of emotional trauma (weeks)		
P_FEED	(Char:1) How baby is feeding		
P_MILK	(Char:1) Milk baby is drinking		
P_MVA	(Char:1) Involved in a motor vehicle since becoming	N	No
		Y	Yes
P_MVAW	(Num:4) Gestation at time of motor vehicle accient (weeks)		
P_PHYS	(Char:1) Suffered any other physical trauma since 'update'	N	No
		Y	Yes
P_PHYSW	(Num:4) Gestation at time of physical trauma (weeks)		
PF_SHOE	(Num:8)		
PF_TWIN	(Char:1) Father from a multiple birth	N	No
		Y	Yes
PM_SHOE	(Num:8)		
PM_TWIN	(Char:1) Mother from a multiple birth	N	No
		Y	Yes
PRD	(Num:8) Since delivery have been feeling proud	0	Not at all
		1	A little
		2	Moderate
		3	Very much
PREH	(Num:8) Since delivery have been feeling apprehensive	0	Not at all
		1	A little
		2	Moderate
		3	Very much

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
SAD	(Num:8) Since delivery have been feeling sad	0	Not at all
		1	A little
		2	Moderate
		3	Very much
SENS	(Num:8) Since delivery have been feeling over-sensitive	0	Not at all
		1	A little
		2	Moderate
		3	Very much
SLEP	(Num:8) Have been so upset that have trouble sleeping	0	Most of the time
		1	Sometimes
		2	Only very occasionally
		3	Not at all
STUDYNO	(Num:8) Study identification number		
TIR	(Num:8) Since delivery have been feeling tired	0	Not at all
		1	A little
		2	Moderate
		3	Very much
UNLV	(Num:8) Since delivery have been feeling unloved	0	Not at all
		1	A little
		2	Moderate
		3	Very much
VULN	(Num:8) Since delivery have been feeling vulnerable	0	Not at all
		1	A little
		2	Moderate
		3	Very much

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
WOND	(Num:8) Since delivery have been feeling wonderful	0	Not at all
		1	A little
		2	Moderate
		3	Very much
WORY	(Num:8) Felt anxious or worried for no good reason	0	Not at all
		1	Hardly ever
		2	Sometimes
		3	Very often

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
Update			
ANTENAT	(Char:1) Q13 Did you attend/intend to attend antenatal	0	No
		1	Yes, have already attended classes
		2	Yes, will attend classes
		9	Havent decided
COMMENT3(Char:30) Comment			
DRUSE	(Char:2) Q11 Frequency of drug use	1	Regular
		2	Occasional
STUDYNO (Num:8) Study identification number			
U_ALCOH1	(Char:1) Q4 Frequency of alcohol consumption	1	Daily
		2	Several times a week
		3	Approximately once a week
		4	Less than once a week
		5	Never
U_ALCOH2 (Num:8) Q5 Total number of alcohol drinks consumed per			
U_ANAET	(Char:1) Q21 Had a general anaesthetic in last 4mo	0	No
		1	Yes
U_CAFFEN (Num:8) Q1/2 Total number of cups of coffee/tea per day			
U_DIETDK (Char:1) Q3 Number of cans of soft drinks per week			
U_DRUG (Char:2) Q11 Used any recreational drugs in last 4mo			
U_DRUSE (Char:2) Q11 Type of drugs used in last 4mo			
U_DXRAY	(Char:1) Q20 Had a dental xray in last 4mo	0	No
		1	Yes
U_EXPSMK	(Char:1) Q9 Exposed to someone elses smoke	0	No
		1	Yes
		2	Yes but only until stopped work

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
U_FRIEND	(Char:1) Q14 Death of a close friend in last 4mo	N	No
		Y	Yes
U_JLOSS	(Char:1) Q14 Your job loss in last 4mo	N	No
		Y	Yes
U_KID	(Char:1) Q14 Problems with your children in last 4mo	N	No
		Y	Yes
U_MARIT	(Char:1) Q14 Marital problems in last 4mo	N	No
		Y	Yes
U_MEDIC	(Char:2) Q10 Taken any medications in last 4mo		
U_MONEY	(Char:1) Q14 Money problems in last 4mo	N	No
		Y	Yes
U_OTHPOB	(Char:1) Q14 Other emotional problems in last 4mo	N	No
		Y	Yes
U_OTHSMK	(Char:1) Q8 Anyone else living with you smoke	0	No
		1	Yes
		8	Sometimes
U_PJLOSS	(Char:1) Q14 Your partners job loss in last 4mo	N	No
		Y	Yes
U_PREGPB	(Char:1) Q14 Pregnancy problems in last 4mo	N	No
		Y	Yes
U_RELATE	(Char:1) Q14 Death of a close relative in last 4mo	N	No
		Y	Yes
U_REMOVE	(Char:1) Q14 Residential move in last 4mo	N	No
		Y	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
U_SEPAR	(Char:1) Q14 Separation or divorce in last 4mo	N	No
		Y	Yes
U_SMKAVE	(Char:1) Q6 Smoke cigarettes now - frequency	0	No
		1	1-5 daily
		2	6-10 daily
		3	11-15 daily
		4	16-20 daily
		5	21 or more per day
U_SMKSTP	(Num:8) Q7 When stopped smoking (if smoked at start of		
U_STOPWK	(Num:8) Q12 When did you stop working/intend to stop		
U_UPSET	(Num:8) Q14 Emotional upsets in last 4mo		
U_VITAM	(Char:2) Q10 Taken any vitamins in the last 4mo		
U_XRAY	(Char:1) Q19 Had an xray in last 4mo	0	No
		1	Yes
UE_AGRY	(Char:1) Q38 Exposure to agricultural spraying in last 4mo	N	No
		Y	Yes
UE_AGRY2	(Num:8) Q38 Frequency of exposure to agricultural spraying		
UE_AGRY3	(Num:5) Q38 Duration of exposure to agricultural spraying		
UE_AIRP	(Char:1) Q33 Exposure to air pollution in last 4mo	N	No
		Y	Yes
UE_AIRP2	(Num:8) Q33 Frequency of exposure to air pollution		
UE_AIRP3	(Num:5) Q33 Duration of exposure to air pollution		
UE_ANAE	(Char:1) Q39 Exposure to anaesthetics in last 4mo	N	No
		Y	Yes
UE_ANAE2	(Num:8) Q39 Frequency of exposure to anaesthetics		
UE_ANAE3	(Num:5) Q39 Duration of exposure to anaesthetics		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
UE_CHEM (Char:1)	Q28 Exposure to chemicals in last 4mo	N	No
		Y	Yes
UE_CHEM2 (Num:8)	Q28 Frequency of exposure to chemicals		
UE_CHEM3 (Num:5)	Q28 Duration of exposure to chemicals		
UE_DUST (Char:1)	Q31 Exposure to dusts in last 4mo	N	No
		Y	Yes
UE_DUST2 (Num:8)	Q31 Frequency of exposure to dusts		
UE_DUST3 (Num:5)	Q31 Duration of exposure to dusts		
UE_DYES (Char:1)	Q29 Exposure to dyes in last 4mo	N	No
		Y	Yes
UE_DYES2 (Num:8)	Q29 Frequency of exposure to dyes		
UE_DYES3 (Num:5)	Q29 Duration of exposure to dyes		
UE_GLUE (Char:1)	Q27 Exposed to glues in last 4mo	N	No
		Y	Yes
UE_GLUE2 (Num:8)	Q27 Frequency of exposure to glues		
UE_GLUE3 (Num:5)	Q27 Duration of exposure to glues		
UE_INSL (Char:1)	Q32 Exposure to insulation materials in last 4mo	N	No
		Y	Yes
UE_INSL2 (Num:8)	Q32 Frequency of exposure to insulation materials		
UE_INSL3 (Num:5)	Q32 Duration of exposure to insulation materials		
UE_ISOT (Char:1)	Q25 Exposed to radioactive materials in last 4mo	N	No
		Y	Yes
UE_ISOT2 (Num:8)	Q25 Frequency of exposure to radioactive		
UE_ISOT3 (Num:5)	Q25 Duration of exposure to radioactive materials		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
UE_OTH	(Char:1) Q40 Exposure to other substance	N	No
		Y	Yes
UE_OTH2	(Num:8) Q40 Frequency of exposure to other substance		
UE_OTH3	(Num:5) Q40 Duration of exposure to other substance		
UE_PANT	(Char:1) Q30 Exposure to paint in last 4mo	N	No
		Y	Yes
UE_PANT2	(Num:8) Q30 Frequency of exposure to paint		
UE_PANT3	(Num:5) Q30 Duration of exposure to pain		
UE_PEST	(Char:1) Q36 Exposure to pest spraying in last 4mo	N	No
		Y	Yes
UE_PEST2	(Num:8) Q36 Frequency of exposure to pest praying		
UE_PEST3	(Num:5) Q36 Duration of exposure to pest spraying		
UE_RAD1	(Char:1) Q24 Exposed tp non-ionising radiation in last 4mo	N	No
		Y	Yes
UE_RAD12	(Num:8) Q24 Frequency of exposure to non-ionising		
UE_RAD13	(Num:5) Q24 Duration of exposure to non-ionising radiation		
UE_SEWR	(Char:1) Q35 Exposure to sewerage problems in last 4mo	N	No
		Y	Yes
UE_SEWR2	(Num:8) Q35 Frequency of exposure to sewerage problems		
UE_SEWR3	(Num:5) Q35 Duration of exposure to sewerage problems		
UE_SOLV	(Char:1) Q26 Exposed to solvents in last 4mo	N	No
		Y	Yes
UE_SOLV2	(Num:8) Q26 Frequency of exposure to solvents		
UE_SOLV3	(Num:5) Q26 Duration of exposure to solvents		

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
UE_SPRY	(Char:1) Q37 Exposure to herbicides/fungicides in last 4mo	N	No
		Y	Yes
UE_SPRY2	(Num:8) Q37 Frequency of exposure to		
UE_SPRY3	(Num:5) Q37 Duration of exposure to herbicides/fungicides		
UE_VDU	(Char:1) Q23 Exposed to VDU in last 4mo	N	No
		Y	Yes
UE_VDU2	(Num:8) Q23 Frequency of exposure to VDU		
UE_VDU3	(Num:5) Q23 Duration of exposure to VDU		
UE_WATP	(Char:1) Q34 Exposure to water pollution in last 4mo	N	No
		Y	Yes
UE_WATP2	(Num:8) Q34 Frequency of exposure to water pollution		
UE_WATP3	(Num:5) Q34 Duration of exposure to water pollution		
UE_XRAY	(Char:1) Q22 Exposed to xrays in last 4mo	N	No
		Y	Yes
UE_XRAY2	(Num:8) Q22 Frequency of exposure to xrays		
UE_XRAY3	(Num:5) Q22 Duration of exposure to xrays		
US_PDOC	(Char:1) Q18 Can discuss these worries with your doctor	0	No
		1	Yes
		2	No doctor
US_PFRND	(Char:1) Q17 Can discuss these worries with a friend	0	No
		1	Yes
US_PPART	(Char:1) Q16 Can discuss these worries with your partner	0	No
		1	Sometimes
		2	Yes

VARNAME	VARIABLE LABEL	VALUES	VALUE DESCRIPTIONS
US_PWORDY(Char:1)	Q15 Any worries about this pregnancy	0	No
		1	Yes