

ANTENATAL INFORMATION [ANTENAT]
Antenatal information from maternal medical records

STUDYNO [STUDYNO]: _____

NO OF FETUSES [FETUSES]: _____

DATE: __ / __ / __

CODED BY: _____

ANTENATAL CARE

Height: _____ cm

Maternal weight at approx 16w [G100_M_WT1]: _____ kg

GA [G100_GA_WT1]: _____ w

Maternal weight at approx 34w [G100_M_WT2]: _____ kg

GA [G100_GA_WT2]: _____ w

Maternal blood group [G100_M_BLOOD]: _____

1 = O Pos

4 = A Neg

7 = AB Pos

2 = O Neg

5 = B Pos

8 = AB Neg

3 = A Pos

6 = B Neg

RUBELLA [G100_RUBELLA]: Immune / Not immune / Unknown / Equivocal

HEPATITIS B [G100_HEPB]: Pos / Neg / Unknown

ANAEMIA [G100_M_ANAEMIA]

Hb at booking [G100_M_HB1]: _____ g/dl at GA [G100_GA_HB1]: _____ w (all patients)

If < 11.0g/dl, then:

Lowest Hb [G100_M_HB2]: _____ g/ at GA [G100_GA_HB2]: _____ w

dl Diagnosis [G100_M_HBDIAG]: _____

1 = Physiological

5 = Acute blood loss

2 = Iron deficiency

8 = Other: _____

3 = Folate deficiency

9 = Unknown

4 = Thalassaemia trait

HYPERTENSION [G100_HTE]

Essential / Chronic hypertension [G100_ESS_HTE]: Y / N

GA [G100_GA_ESS]: _____ w at onset (pre-existing = 0)

Pre-eclampsia [G100_PET]: Y / N

GA [G100_GA_PET]: _____ w (onset in labour = 97)

Pre-eclampsia superimposed upon chronic hypertension [G100_ESSPET]: Y / N

GA [G100_GA_ESSPET]: _____ w (onset post-del = 98)

Severity (code) [G100_PETSEV]: _____

Proteinuric pre-eclampsia [G100_PRPET]: Y / N

GA [G100_GA_PRPET]: _____ w

Max Protein [G100_MAXPROT]: _____ g/l

*Eclampsia [ECLAM]: Y / N

*GA [GA_ECLAM]: _____ w

*No. of fits [FITS_EC]: _____

*Unfortunately, we are unable to locate Eclampsia and Haemolysis data from our records. It has been lost, unintentionally deleted, wasn't entered, or was never recorded.

COMPLICATIONS [G100_PETCOMP]

Abn LFT's [G100_M_LFT]: Y / N

Abn Platelets [G100_M_PLAT]: Y / N

Lowest count: _____ x 10⁹/l

*Haemolysis [M_HAEMOL]: Y / N

Oliguria [G100_M_OLIG]: Y / N

DIC [G100_M_DIC]: Y / N

High urate (>0.3mmol/l) [G100_URATE]:

Y / N Max level: _____ mmol/l

ACUTE FATTY LIVER [G100_LIVER]: Y / N

DIABETES [G100_DIABETES]:

Pre-existing [G100_PREDIAB]: Y / N

Rx [G100_DIAB_TR]: _____ 1 = Diet only

2 = Oral Hypoglyc

3=Insulin

Gestational [**G100_GESTDIAB**]: Y / N

GA at diagnosis [**G100_GA_DIAB**]: _____ w

Insulin [**G100_INSULIN**]: Y / N

Begun at [**G100_GA_INS**]: _____ w

Glyc-Hb (%): 1st trimester [**G100_GLYCHB1**]: _____

2nd trimester [**G100_GLYCHB2**]: _____

3rd trimester [**G100_GLYCHB3**]: _____

Abnormal GTT but not qualifying as Gestational Diabetes [**G100_ABGTT**]: Y / N

HYPEREMESIS [**G100_HYPEREM**]: Y / N (requiring admission)

PREMATURE RUPTURE OF MEMBRANES [**G100_PRM**]: Y / N

GA [**G100_GA_PRM**]: _____ w

Duration [**G100_DUR_PRM**]: _____ d (<24h = 0)

LABOUR ONSET [**G100_LABONSET**]: _____

0 = Nil (Elective C.S.)

3 = Spontaneous after PROM

1 = Nil (C.S. after PROM not in labour)

4 = Induction with ARM

2 = Spont with intact membs

5 = Induction after PROM

If 0 or 1 (C.S. with no labour), then REASON [**G100_ELECT_CS**]: (circle)

A = 2 = previous C.S.

B = 1 = previous C.S. / presumed 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 e.g. maternal reason, odd combinations (age, infertility, etc)

Specify: _____

P = Pre-eclampsia / Severe hypertension

U = Unknown

If 4 (induction of labour), then REASON [*G100_INDUCT*]: (circle)

A = Hypertension / pre-eclampsia

B = Antepartum haemorrhage – current

C = Antepartum he – earlier in pregnancy

D = Diabetes

E = Post dates

F = Abnormal CTG

G = IUGR (diagnosed in this pregnancy)

H = Poor past obstetric history (past IUGR, NND, etc)

J = Multiple pregnancy

K = Social convenience

L = Iso-immunisation

O = Other

Specify: _____

M = Reduced liquor volume

N = FDIU

U = Unknown

OXYTOCIN [*G100_OXYTOCIN*]:

Induction (at time of ARM or later if not contracting) [*OXY_IND*]: Y / N

Augmentation (i.e. when already contracting) [*OXY_AUG*]: Y / N

Duration [*G100_OXY_DUR*]: _____ h

PROSTAGLANDINS (extra amniotic) [G100_LAB_PG]: Y / N

DURATION OF LABOUR:

First stage [G100_LAB_DUR1]: _____ hr (1 decimal place)

Second stage [G100_LAB_DUR2]: _____ min

Third stage [G100_LAB_DUR3]: _____ min

MIDWIVES DATA:

EDD (According to Midwives Notification) [G100_MID_EDD]: ____ / ____ / ____

GESTATION (According to Midwives Notifn) [G100_MID_GEST]: _____ weeks

ANALGESIA / ANAESTHESIA (Not pudendal, perineal or nitrous oxide) [PAIN]:

I.M. Narcotics [G100_NARC_IM]: Y / N

Time pre-delivery [G100_IM_TIM]: _____ h (last dose)

I.V. Narcotics [G100_NARC_IV]: Y / N

Time pre-delivery [G100_IV_TIM]: _____ h (last dose)

Epidural [G100_EPID]: Y / N

Time pre-delivery [G100_EP_TIM]: _____ h (insertion)

Spinal [G100_SPINAL]: Y / N

Time pre-delivery [G100_SP_TIM]: _____ h (insertion)

Caudal [G100_CAUD]: Y / N

Time pre-delivery [G100_CAU_TIM]: _____ h (insertion)

G.A. [G100_GEN_LAB]: Y / N

Time pre-delivery [G100_GA_TIM]: _____ h (induction)

FEVER IN LABOUR (> 37.4°C) [G100_FEVER_LAB]: Y / N

Antibiotics [G100_FEVER_AB]: Y / N

EPISIOTOMY [G100_EPISI]: Y / N

OTHER TRAUMA / TEARS [G100_M_TRAUM]: Y / N

TYPE 1 [G100_M_TRAUM1]: _____

TYPE 2 [G100_M_TRAUM2]: _____

1 = 1° tear

4 = labial tear

6 = high vaginal tear

2 = 2° tear

5 = low vaginal wall

7 = haematoma

3 = 3° tear

grazes/tears

IF DELIVERED BY CAESAREAN SECTION, THEN TYPE OF SCAR [G100_SCAR]: ____

1 Transverse lower segment

3 Low vertical

2 Classical

4 Inverted T

POST PARTUM (MATERNAL) [POSTNATE]

POST PARTUM HAEMORRHAGE

PRIMARY [G100_PPH1]: Y / N

Major Cause [G100_PPHI_R]: _____

- | | |
|------------------------------|--------------------------------|
| 1 Atonia | 6 Operative blood loss |
| 2 Retained products | 7 Retained placenta but no PPH |
| 3 Both 1 and 2 | 8 Other: _____ |
| 4 Retained placenta | 9 Unspecified |
| 5 Lower genital tract trauma | |

SECONDARY (> 24h) [G100_PPH2]: Y /

N Major cause [G100_PPH2_R]: _____

- | | |
|---------------------|----------------|
| 1 Retained products | 3 Both 1 and 2 |
| 2 Endometritis | 8 Other _____ |

ACTION (for either)

Manual removal [G100_PPH_MAN]: Y / N

Antibiotics [G100_PPH_AB]: Y / N

ERPC or D&C [G100_PPH_DC]: Y / N

None of these [G100_PPH_NIL]: Y / N

POST PARTUM SEPSIS REQUIRING ANTIBIOTICS [G100_M_SEPSIS]: Y / N

Cause [G100_MSEP_R]: ____: ____

- | | |
|----------------------|------------------|
| A = Endometritis | F = Chest |
| B = Pelvic / Adnexal | G = Episiotomy |
| C = Urinary tract | H = Site unknown |
| D = Wound | J = Other _____ |
| E = Mastitis | |

Positive Blood Cultures [G100_MSEP_BL]: Y / N

DAYS POSTNATAL STAY [G100_M_STAY]: _____ (If leaves hospital without baby)

ASTHMA [G100_ASTHMA]: Y / N

Severity [*G100_ASTHSEV*]: _____ 1 = Mild

2 = Moderate

3 = Severe

Steroids required [*G100_ASTHSTER*]: Y / N

RENAL TRACT DISEASE [*G100_M_RENAL*]

Pre-existing [*G100_PRERENAL*]: Y / N

Specify:

Infection [*G100_M_UTI*]: Y / N

No [*G100_UTI_NO*]: _____

Site [*G100_UTI_SITE*]: _____

1 = Lower tract only

2 = Pyelonephritis

3 = Both

9 = Unknown

Calculi [*G100_CALCULI*]: Y / N

DEEP VEIN THROMBOSIS (confirmed in index pregnancy) [*G100_DVT*]: Y / N

GA at diagnosis [*G100_GA_DVT*]: _____ w

Site [*G100_DVT_SITE*]: _____ (code highest)

1 = Below knee

2 = Thigh

3 = Femoral

4 = Ext iliac

5 = Int iliac

6 = Common iliac

7 = Vena cava

IV Heparin [*G100_HEP_IV*]: Y / N

SC Heparin [*G100_HEP_SC*]: Y / N

Warfarin [*G100_WARFARIN*]: Y / N

CARDIAC DISEASE

[*G100_M_CARD*]: Y / N

Specify: _____

Medication [*G100_CARDMED*]: _____

THYROID DISEASE [*G100_THYROID*]: Y / N

Type [*G100_THYRTYPE*]: _____ 1 = Hypo

2 = Hyper

3 = Other

Medication [*G100_THYRMED*]: _____

EPILEPSY (Past History) [*G100_EPILEPSY*]: Y / N

No. of seizures during pregnancy [*G100_FITS_EP*]: _____

Medication during [*G100_EPILMED*]: _____

OTHER MEDICAL PROBLEMS [*G100_M_MED*]: Y / N Specify

_____ Onset at _____ w

THREATENED ABORTION (< 20w) [*G100_THRABORT*]: Y / N

No. of bleeds [*G100_ABORTNO*]: _____

GA [*G100_GA_ABT1 - G100_GA_ABT4*]: _____

Severity [*G100_SEV_ABT1 - G100_SEV_ABT4*]: _____

1 = Mild, no pain

3 = Severe, pain

2 = Moderate, ache

9 = Unknown

ANTEPARTUM HAEMORRHAGE [*G100_APH*]: Y / N No. of

bleeds [*G100_APHNO*]: _____

GA [*G100_GA_APH1 - G100_GA_APH4*]: _____ (98 = Intrapartum)

Severity [*G100_SEV_APH1 - G100_SEV_APH4*]: _____ 1 = mild

2 = moderate

3 = severe

9 = unknown

Cause [*G100_APH1 - G100_APH4*]: _____

- 1 = Placenta praevia
- 2 = Abruptio placentae (confirmed)
- 3 = Marginal bleed
- 4 = Lower genital tract bleeding
- 5 = Unclassified

ISO-IMMUNISATION [*G100_ISOIMM*]: Y / N

Type of Antibodies [*G100_ANTIBOD*]: _____

Highest titre = 1 [*G100_ABTITRE*]: _____

1 = D	6 = Fy* (Duffy)
2 = C*	7 = Jk*
3 = c	8 = Other, specify: _____
4 = E	9 = Unknown
5 = K (Kell)	

Amniocentesis [*G100_AMNIO*]: Y / N

No [*G100_AMNIONO*]: _____

GA [*G100_GA_AMN1 - G100_GA_AMN4*]: _____

Cordocentesis [*G100_CORDO*]: Y / N

No [*G100_CORDONO*]: _____

GA [*G100_GA_CORD1 - G100_GA_CORD4*]: _____

Intra-uterine trans. [*G100_IUT*]: Y / N

No [*G100_IUTNO*]: _____

GA [*G100_GA_IUT1 - G100_GA_IUT4*]: _____

Lowest fetal Hb [*G100_FETALHB*]: _____ g/dl

CHORIOAMNIONITIS [*G100_CHORIO*]: Y / N GA

[*G100_GA_CHOR*]: _____ w

Antibiotics [*G100_CHOR_AB*]: Y / N

Organism [*G100_CHOR_ORG*]: _____

- 1 = Listeria
- 2 = Gp B Strep
- 3 = Other Strep

Gestational age [**BGA_** **SURG**]: _____ w



OTHER OBSTETRIC COMPLICATIONS >B2203@ : Y / N

Specify [**BOBCOMP_SP**]: _____

Onset at [**BGA_OBCOM**]: _____ w

ANTENATAL ADMISSIONS [G100_M_ADM]: Y / N

Total no. of admissions: (<20w) [**BADMNO1**] _____

(>20w) [**BADMNO2**] _____

Total no. of days: (<20w) [**BADMDAY1**] _____

(>20w) [* **BA Y2**] _____

PREGNANCY ENDED BEFORE 20 WEEKS GESTATION

[**G100_PREGLOSS**]: Y / N Date [**G100_LOSSDATE**]: ___ / ___ / ___

Gestation [**G100_GA_LOSS**]: _____ w

Reason for the pregnancy ending [**G100_LOSS_R**]: _____

1 = Spontaneous Miscarriage

5 = Abnormal fetus

2 = Missed abortion (1st trimester)

8 = Other: _____

3 = Blighted ovum

9 = Unknown

4 = FDIU (2nd trimester)

Action taken:

Prostin Catheter [**G100_LOSS_PG**]: Y / N

Cervagem pessaries [**G100_LOSS_CVG**]: Y / N

D & C [**G100_LOSS_DC**]: Y / N

Hysterotomy [**G100_LOSS_H**]: Y / N

Other [**G100_LOSS_OTH**]: Y / N _____