# **Complex Care**

# **Complex Antenatal**

Examples of important information	Example of how to document		
I- Identification			
Name UR DOB	CJ UR checked and correct DOB checked and correct		
S- Situation			
<ul> <li>Presenting complexity/ concern</li> <li>Gestation</li> <li>Gravida/Parity</li> <li>Where was this presentation? e.g. antenatal clinic, women's assessment, A&amp;G ward, Birthing suite.</li> </ul>	CJ presents to woman's assessment with decreased FM. Has not felt the baby move for 24 hours.  32+4 G5P0		
B- Background			
Relevant background may include:  • Medical, surgical, family and obstetric history • Current pregnancy history • Serology • Investigations and screening in the pregnancy • Risk factors • Interventions	Past hx: 4 spontaneous miscarriages in the first trimester.  2 previous presentations for decreased fetal movements in this pregnancy. Last presentation at 28 weeks. Discharged after CTG monitoring and education.  Low lying placenta (3cm from OS) and fetal growth <8th centile as per last scan at 28 weeks Serology negative, 28-week screening for GDM negative.		
A- Assessment			
<ul><li>Vital signs</li><li>Physical examinations</li><li>Investigations</li><li>Blood results</li><li>CTG results</li></ul>	<ul> <li>BP 120/80, HR 90, Temperature: 36.7, RR: 20</li> <li>Reports nil PV loss</li> <li>Abdo assessment: Long, lie, ROA, 3/5 above brim</li> <li>CTG insitu: Baseline 155, nil accelerations, reduced variability (3-5bpm), no decelerations, nil contractions</li> </ul>		
R- Recommendation			
<ul> <li>What is the plan of action?</li> <li>Consultation and referral.</li> <li>Consider who you have liaised with to create the plan (consider the multidisciplinary team)</li> </ul>	<ul> <li>CTG discussed with RMO and Team leader. Plan:         Continue monitoring the CTG until it meets normal criteria.</li> <li>USS booked (next available): to assess fetal wellbeing and current position of the placenta</li> <li>Encourage oral intake of fluid. If no improvement in variability, reassess and consider IV Hartmann's</li> </ul>		

Signature and designation of the supervising midwife or doctor. Date of signature and date of the episode of care must match (retrospectively signed records will not be counted).

# Complex Intrapartum – example of emergency caesarean section

Examples of important information	Example of how to document			
I- Identification				
Name UR DOB	CJ UR checked and correct DOB checked and correct	3 identifiers must be checked but do not document confidential information		
S- Situation				
<ul> <li>Presenting complexity/ concern</li> <li>Gestation</li> <li>Gravida/Parity</li> <li>Where was this presentation? eg Antenatal Clinic, Women's Assessment, A&amp;G ward, Birthing suite.</li> </ul>	G1P0, Induction of labour at 39 weeks for IUGR (<1st centile) and 3 episodes of reduced FM  Actively pushing for 1.5 hours with minimal descent  CTG:  Baseline, rising (5bpm) over the past hour. 150bpm, now 155bpm.  Variability: reduced 3-5 bpm Decelerations: Late decelerations, taking longer to recover with each contraction No accelerations Registrar present to review and create plan			
B- Background	The second of the second of the second promise of the second promise of the second of			
Relevant background may include:	Pregnancy:  G1: P0 / presented to woman's assessment with reduced FM at 28, 37 and then at 39 weeks.  A positive blood group  Negative serology. GDM negative  Latest USS: fetal weight estimate XXXX (provide specific values). = less than 1st centile. Fundal heigh 35cm.  Poor antenatal attendance to clinic appts. Failure to attend 32-week ultrasound.  GBS negative  Labour:  ARM: 0900  Oxytocin infusion commenced: 0930  Fully dilated at 1600  CTG met criteria within antenatal phase (provide generalised breakdown from first stage)  4:10 strong contractions, 1 min of resting tone. Oxytocin at 96mls/hour			
A- Assessment				
<ul> <li>Vital signs</li> <li>Physical examinations</li> <li>Investigations</li> <li>Blood results</li> <li>CTG results</li> </ul>	<ul> <li>Vaginal Examination (undertaken by the registrar at time of review): Fully dilated, -1 station, LOT, Moulding ++, Caput +++</li> <li>CTG: as stated in the situation (repeat again here, can discuss the change over the labour or in second stage)</li> <li>Observations: BP 100/60, HR 70, Temp 37.1, RR 18</li> </ul>			
R- Recommendation	Due to fotal distance and marks and a	accord atoms with a bink fatal		
<ul> <li>What is the plan of action?</li> <li>Consultation and referral.</li> <li>Consider who you have liaised with to create the plan (consider the multidisciplinary team)</li> <li>Suggested ongoing follow-up</li> </ul>	<ul> <li>Due to fetal distress and prolonged second stage with a high fetal head, registrar recommended emergency LSCS.</li> <li>Woman consented and prepped for theatre</li> <li>Live Male born 10:07, APGARS 5:5 and 7 (please see complex neonatal XX for the management of the neonate at the time of birth).</li> <li>Cord Gasses (value stated)</li> <li>Transfer to the postnatal ward, liaise with SCN for mother to see the baby before admission to the unit</li> </ul>			

Signature and designation of the supervising midwife or doctor. Date of signature and date of the episode of care must match (retrospectively signed records will not be counted).

### I- Identification Name CJ 3 identifiers must be checked but do UR DOB checked and correct not document confidential information DOB UR checked and correct S- Situation Presenting complexity/ 39 weeks gestation, 2: 1 concern Gestation EL LSCS for previous 3C tear (state the mode of the complex birth and the indication) Gravida/Parity

antenatal clinic, women's assessment, A&G ward, Birthing suite.

presentation? e.g.,

Where was this

Live male born at XXXX on the XX/XX/XXX via an elective LSCS. (now G2:P2)

### **B- Background**

Relevant background may include:

- Medical, surgical, family and obstetric history
- Current pregnancy history
- Serology
- Investigations and screening in the pregnancy
- Risk factors
- Interventions

- (year) Forceps birth of a live male. Episiotomy + 3C tear. Counselled in antenatal clinic, Informed consent for an EL LSCS. Paperwork signed in preadmission pack.
- A positive blood group
- Negative serology
- GDM negative, first trimester screening: low risk, Morphology did not display any abnormalities
- History of endometriosis and laparoscopy in 2017

### A- Assessment

- Vital signs
- Physical examinations
- Investigations
- Blood results
- CTG results

#### Pre LSCS:

- BP 120/80, HR 100, Temp 36.2 RR 20.
- Weight 90 kg
- IDC inserted on the ward prior to LSCS with consent. Draining clear urine
- Fasting since 2000 (the day before)
- Pre-operation checklist completed. CJ dressed for theatre

### **During Theatre:**

- EBL 1000mls. State the management and medication for this.
- Cord Gasses (values if taken) and state the indication (routine, neonates' condition at birth)
- BP 120/80, HR 105, Temp 36.4 RR 20.
- Placenta: complete, Membranes: Complete

### R- Recommendation

- What is the plan of action?
- Consultation and referral.
- Consider who you have liaised with to create the plan (consider the multidisciplinary team)
- Suggested ongoing follow-up

- For a CBE at 6 hours postnatal
- Hourly observations for 12 hours due to spinal morphine at birth
- Mother and baby to remain together
- Liaise with the Postnatal ward for transfer
- Manage pain with oral medication. Tramadol and oxycodone charted.
- Assistance with breastfeeding required.

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