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Stillbirth, Termination of Pregnancy, and Neonatal Death after 24/40 Gestation (Care for):

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Guideline to be followed by (target staff): Doctors, midwives and maternity care assistance and nursery nurses

To be read in conjunction with the following documents:

Milton Keynes University Hospital NHS Foundation Trust. *Guidance and information for parents following a late miscarriage or termination of pregnancy for medical reasons*. MIDW/PI/70. Version 3, 2020.

Milton Keynes University Hospital NHS Foundation Trust. *Guidance and information for parents following a stillbirth or termination of pregnancy (over 24 weeks)*. MIDW/PI/78. Version 3,2020

Milton Keynes University Hospital NHS Foundation Trust. *Guidance and information for parents following the loss of your baby – neonatal.* MIDW/PI/25. Version 3, 2020.

Milton Keynes University Hospital NHS Foundation Trust. Induction of labour. MIDW/GL/11. Version 6.1, 2018.

Are there any eCARE implications? No

CQC Fundamental standards:

Regulation 9 - person centered care

Regulation 10 – dignity and respect

Regulation 11 – Need for consent

Regulation 12 – Safe care and treatment

Regulation 13 – Safeguarding service users from abuse and improper treatment

Regulation 14 – Meeting nutritional and hydration needs

Regulation 15 - Premises and equipment

Regulation 16 - Receiving and acting on complaints

Regulation 17 – Good governance

Regulation 18 - Staffing

Regulation 19 – Fit and proper



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Disclaimer

Since every patient's history is different, and even the most exhaustive sources of information cannot cover every possible eventuality, you should be aware that all information is provided in this document on the basis that the healthcare professionals responsible for patient care will retain full and sole responsibility for decisions relating to patient care; the document is intended to supplement, not substitute for, the expertise and judgment of physicians, pharmacists or other healthcare professionals and should not be taken as an indication of suitability of a particular treatment for a particular individual. The ultimate responsibility for the use of the guideline, dosage of drugs and correct following of instructions as well as the interpretation of the published material **lies solely with you** as the medical practitioner.

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Review date: Mar 2024





Guideline Statement

To enable staff to care for women and babies in cases where there has been a miscarriage, termination of pregnancy or a neonatal death over 24/40 gestation.

This document provides information for healthcare professionals caring for women who have had a Stillbirth, Termination of Pregnancy (TOP) or Neonatal Death (NND) after 24 weeks gestation. The aim is to improve the experience of care for women and their families and to ensure that all aspects of care are carried out.

- Roles and responsibilities of health care professionals
- How to ensure a consistent approach in caring for the patients following a Stillbirth/TOP/NND after 24/40 weeks gestation
- An individual care plan will be formulated following discussion between the woman and Senior Doctor. This will be recorded within the case notes. Commence Checklist (see Appendix 2).
- If an admission to labour ward is required, arrangement of a date and time should be made following agreement with the patient
- Guidance on: If a TOP is being carried out and it is considered that there is a risk of the baby being born alive, then the Obstetrician must agree with the Paediatrician in advance what interventions will be offered to the baby. This must be documented in the notes. The use of Feticide should be considered
- Guidance on: If TOP, you need to check prior to the procedure, that two Doctors have completed HSA4-form part 1. TOP is performed at the patients request where there is substantial risk that if the child was born it would suffer from such physical or mental abnormalities as to be seriously handicapped (Abortion Act 1967, section 1(d)
- After TOP, the doctor carrying out the procedure must complete HSA4-form part 2

Executive Summary

- All stillbirths, Termination of Pregnancy and Neonatal deaths over 24 weeks gestation **MUST** all be referred to the coroner (See checklist Appendix 3)
- The document applies to all clinical areas that manage women who have a loss over 24 weeks gestation

Definitions Key messages

- Please check EDD. If diagnosed before 24 weeks but delivered after 24 weeks, this is not a stillbirth. It is a miscarriage.
- Please put the woman's name in the ward clerk's book and ask her to cancel all consultant and ultrasound appointments. Do not make them an appointment. The bereavement midwife will arrange this.
- Ensure the families are given the bereavement midwife's contact details so that she can offer support the family. Please make sure you document the woman's contact number on the checklist.
- Ensure women are admitted if IUD diagnosed with severe PET as they are at risk of Eclampsia and associated morbidity and mortality
- Fetal demise at any gestation: 1500 IU must be administered at diagnosis and repeated following the birth.





1.0 Roles and responsibilities:

It is everybody's role and responsibility to ensure that all communication is documented and that any decisions made are with the family's understanding and consent. At all times, parents should be informed of what is happening. If there is any doubt of a language barrier then an interpreter should be involved in their care.

1.1 Obstetricians

- Introduce themselves
- Breaking bad news
- Scan for confirmation of death and/or arrange a departmental scan
- Prescribing medication for induction of labour
- Complete legal forms, for termination of pregnancy, if applicable
- Gain consent for termination of pregnancy, if applicable
- Gain consent for Post Mortem (PM) (See Appendix 4)
- Give moral support
- Ensure that a management plan is organised and written on page 4 in the birth record
- Be available for questions
- Provide input if necessary
- Provide ongoing care as required

1.2 Paediatricians

Possible attendance at birth – see appendix 1

1.3 Midwives

- Introduce themselves
- Give one to one care
- Obtaining and administrating correct prescribed medication
- Follow the management plan set by Obstetrician
- Follow policy, procedures and guidelines
- Complete the checklist
- Give informed choice
- Continuity of care if possible
- Inform the Chaplain and Bereavement Midwife
- Deliver baby
- Ensure that the checklist is completed in full. This is part of your record keeping
- Discuss and gain consent for post mortem if competent





1.4 Antenatal and Newborn Screening Midwives (if TOP)

- Ensure that careful, sympathetic, supportive and detailed counselling regarding the anomaly has been provided including the prognosis and probability of effective treatment
- If opinion at a tertiary hospital is appropriate, ensure that this has been offered and consent gained if accepted
- Explain possibility of the risk of a live birth and its implications. For all TOP's with a gestational age more than 21 weeks and 6 days, feticide should be explained and encouraged to ensure that the fetus is born dead. This is performed by an appropriately trained practitioner
- Provide ARC (Antenatal Results and Choices) booklet and other relevant support organisations
- Inform the Bereavement Midwife

Feticide

For all terminations at gestational age 20 weeks intracardiac potassium chloride is the recommended method to ensure that the fetus is not born alive and the dose chosen should ensure that fetal asystole has been achieved. An appropriately trained practitioner should undertake this. It should be confirmed by observing the fetal heart by an ultrasound scan for five minutes. Additionally, it is mandatory to confirm asystole by an ultrasound scan 30-60 minutes after the procedure, and definitely before the patient leaves the hospital (RCOG, 2010, p.31).

Equipment required:

- Ultrasound Scan
- Sterile procedure pack
- 15 cm needle
- 3 x 1 ml syringe
- 1 x orange needle
- 2 x green needle
- Temazepam 20mg (pre-medication)
- Strong potassium chloride (15%) for injection 1 x 10ml ampoule
- Heparin 1:1.000 1 ampoule

Admission arrangements for the patient and the designated place for the procedure are made on an individual patient episode.

When no appropriately trained practitioner is available within the unit the Antenatal and Newborn Screening Co-ordinator will arrange for referral to an appropriate Tertiary Referral Centre.

1.5 Bereavement midwife

- Be available to staff for support, help and advice
- Ensure that packs are made up ready for the midwife to take care of women who have lost their baby
- Ensure contact is made with the family as soon as appropriate, this can be before, during or after birth
- Discuss their wishes and offer support, this could be from the induction period to their options regarding funeral arrangements
- Discuss and gain consent for post mortem



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- Discuss and give options for funeral arrangements
- Give contact details, landline, mobile and email so that anyone can contact the Bereavement Midwife, whatever their circumstances
- Keep in touch with the family and be available to support their wishes. i.e. go to their home
 if requested
- Keep their notes and ensure that they are filed correctly, that the most current blood results
 are included and the post mortem report if indicated. Blank history sheets put in the notes
 for the Consultant to write on
- Once all results/reports are available the Bereavement Midwife to make a Consultant appointment roughly within 10-14 weeks post birth for the family to come and discuss what happened and for the Consultant to answer any questions posed to them. Future pregnancies are normally discussed.
- Family advised to contact the Bereavement Midwife if they need any further advice or support
- Woman to contact the Bereavement Midwife in future pregnancies to ensure early antenatal/Consultant care

1.6 Chaplaincy and spiritual care

The Chaplain can:

- Offer a 24 hour service of blessing for the baby
- Give emotional and spiritual support to parents and wider family as appropriate regardless of their faith tradition if any
- Give advice on specific religious requirements of major faith traditions
- Help staff contact a faith community leader for the parents' faith tradition if required
- Help with practical ideas about funeral services
- In certain circumstances conduct funeral services.
- Offer informal staff support
- Offer formal staff support by facilitating or sharing in a de-briefing process

2.0 Implementation and dissemination of document

This guideline is available on the internet and has followed the guideline review process prior to publication





3.0 Processes and procedures

3.1 Psychological support

There are steps that staff can undertake to help parents during their stay. These include:

- Keeping them fully informed about what is happening or going to happen
- Being aware of the importance of privacy
- When giving parents information to make choices it may be necessary to repeat yourself.
 Let them know it is all right to take time and that they can change their minds
- Whenever possible talk to parents together
- Check EDD, if it is known that the baby has died before 24 weeks but delivered after 24 weeks, this is not a stillbirth. It is classed as a miscarriage. This evidence must be clearly detailed in the mother's notes. i.e. Scan report (RCOG, 2005)
- Give parents the opportunity to be with their baby
- Speak honestly to parents and do not hurry them
- Listen to what they say and do not say
- Remember non-verbal communication skills as well as verbal
- The birth environment contributes to the woman's perception and ability to cope
- Offer Chaplaincy / spiritual support
- To prevent stress to families a recommended mortuary fridge with a lock (key kept in the CD cupboard) is in the baby room on labour ward which can be used. If the baby is born out of hours or if the parents indicate that they would like to see their baby again, this would prevent the baby having to go back and forth to the mortuary
- Please discuss photographs. If they are reluctant to have any please emphasise that some people do change their minds and it may be useful to keep a copy in their notes for them if their change their mind. This photograph is for them and not for medical records.
- Photographs can be taken by the Bounty Photographers. Please check with the family whether they would like this.
- Photographs are more effective if taken against a blue or green background. A photograph of the baby being held in a pair of hands is also a nice gesture.

3.2 Care on labour ward

Confirmation of fetal death

Diagnosis of intrauterine death in women presenting to Antenatal Day Assessment Unit or Labour Ward should be confirmed by ultra sound scan. Registrars may request a consultant to confirm the diagnosis or may arrange a departmental scan, depending on individual circumstances.

Mifepristone

Mifepristone, an antiprogestogenic steroid, sensitises the myometrium to prostaglandin-induced contractions and ripens the cervix (Joint Formulary Committee, BNF: 2021)





If induction of labour is required, the medication of choice is: -

If the pregnancy is between 24 weeks and 27+6 weeks

- **Mifepristone** 200mg orally 36-48 hours prior to admission (for TOP's ANNBS to ensure medication correctly prescribed and obtained from pharmacy prior to the woman attending ANNBS). For women who require Mifepristone other than for TOP, Labour Ward has their own supply in the controlled drug cupboard.
- Arrange for admission to 36 48 hours following administration of Mifepristone.
- On admission 100mcg **Misoprostol** inserted vaginally woman to lay flat for 30 minutes
- 6 hourly 100mcg **Misoprostol** (can be given vaginally or orally), (maximum 5 doses)
- Maternal observations Temperature and Blood Pressure, prior to each dose. This should be clearly documented, a MEWS chart initially and then when you commence the birth record, ideally on the partogram
- If labour does not establish within 24 hours, the Consultant should review the management plan

If the pregnancy is more than 28 weeks gestation

- **SINGLE Mifepristone** 200mg orally
- Misoprostol to commence 24-48 hours from the 1st dose of Mifepristone if labour has not commenced. 50 micrograms to be given 4 hourly (first dose vaginally, then following doses can be vaginally or oral). Maximum 5 doses. Vaginal route is associated with shorter time to delivery.
- In the presence of a scarred uterus, a second dose of **Mifepristone** can be given 24 hours after the last dose. The dose of **misoprostol** can be reduced to 25 micrograms, however in women with only one previous caesarean, the risk of rupture is similar to the background rate, therefore a dose of 50 microgram is acceptable.
- Mechanical methods with a balloon are not recommended due to the higher chance of ascending infection, however in the presence of >2 Caesareans, it can be considered.

Expectant management

- "If the woman is physically well, her membranes are intact and there is no evidence of preeclampsia, infection or bleeding, the risk of expectant management for 48 hours is low." (RCOG, 2010, p.12)
- "Women should be strongly advised to take immediate steps towards delivery if there is sepsis, preeclampsia, placental abruption or membrane rupture, but a more flexible approach can be discussed if these factors are not present."
- Well women with intact membranes and no laboratory evidence of DIC should be advised that
 they are unlikely to come to physical harm if they delay labour for a short period, but they may
 develop severe medical complications and suffer greater anxiety with prolonged intervals.
 Women who delay labour for periods longer than 48 hours should be advised to have testing for
 DIC twice weekly (Table 1)." (RCOG, 2010, p.12)





If induction of labour fails

- A second round of misoprostol can be considered after 24 hours "rest period"
- Gemeprost 1mg pessary inserted into the posterior fornix 3 hourly for a maximum of 5 doses or until labour establishes
- If a second course is required it may begin 24 hours after start of treatment, usually the following morning
- If two courses are unsuccessful then further treatment must be discussed with the Consultant in charge of the case

NB: In the presence of a uterine scar and in grand multips (Para 4 or above) the dose of Gemeprost 1mg should only be administered every 4 hours.

- Gemeprost takes approximately 30 minutes to defrost
- Once prescribed by an Obstetrician a Midwife may insert the first and subsequent doses
- If syntocinon is required refer to Induction of Labour (IOL) guidelines

Care in labour

- Women will be cared for on Labour Ward following the diagnosis
- A light diet may be taken until the onset of regular contractions then fluids only. Ranitidine 150mg orally should be given 6 hourly. A choice of analgesia should be discussed, this may include opiate analgesia, Intramuscular or via a PCA (Patient Control Analgesia) or an epidural
- A birth record should be generated for any woman over 24 weeks gestation once in established labour
- The same standard of care should be provided to all women, regardless of the outcome

Post birth

- Ensure parents have privacy and opportunity to bathe, dress and cuddle their baby if they
 wish. Family visiting should be as per parent's wishes
- Arrangements should be made to see the Bereavement Midwife to offer support and discuss any questions they may have.





MEDICAL PRESENCE when a live birth

If it is expected that the baby could be born alive, a Paediatrician must attend the birth.

If a termination of pregnancy or a known abnormality where the baby is not compatible with life, a paediatrician or ideally an obstetrician MUST attend as the baby needs to be seen alive and dead to be able to issue a certificate (form 4). They have to have a <u>GMC</u> number (Births ands Deaths Registration Act 1953, Section 11).

The paediatrician team will not resuscitate if it is a TOP

Include:

- Send placenta in a dry pot to the laboratory, ensuring that labels are on the pot, not the lid with the blue histology card
- PM booklet must be completed if baby is having a postmortem. Ensure that the booklet goes with the baby to the mortuary and that two copies are taken out. One to be given to the parents and the other copy is kept in the maternal note
- If abnormities are indicated prior to birth, send all relevant paperwork with baby to the Mortuary i.e. scan report attached the post-mortem consent form. This will help Oxford when a post mortem is being performed
- Post-mortem declaration (consent) signed (See Appendix 4)
- White disposal form (always sent)
- Any baby with congenital abnormality or dysmorphic features must have a biopsy taken from
 placental cord insertion, send in pink transport medium (kept in freezer on ward nine) with a
 white Churchill Hospital cytogenetics request form (Kept in the filing cabinet in the baby room)
 and send to Histopatholgy

4.0 Viewing the baby

Ideally if parents indicate that they will want to see their baby before leaving labour ward, keep the baby in the fridge, in the baby room on labour ward.

- Should the parents wish to see their baby once he/she has gone to the mortuary, ideally they
 should arrange this through their chosen Funeral Directors who can collect him/her as soon
 as the family wish and they will give them support whilst they see their baby before the
 funeral.
- However: If parents wish to see their baby after it has been taken to the mortuary an
 appointment must be arranged for parents to view their baby in the viewing room. Mortuary
 staff can be contacted on ext: 85828 or contact the Bereavement Midwife on ext 87157 or
 bleep 1981.
- If parents have gone home and wish to return at the weekend or evening then the support team and midwife can go to the mortuary and either bring the baby up to labour ward or use the viewing room, attached to the mortuary. The support team have access to the mortuary.



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If mortuary team members are needed then they can be contacted through switchboard, 08.00 till 20.00 at weekends. Out of hours, week days is till 20.00

4.1 Taking their baby home

Check the coroner has agreed with the cause of death before asking the parents if they wish to take their baby home as they can object and request a post mortem on the baby

Also, if mental health issues-sought advice from mental health professionals to ensure they get support in the community and if it is suitable for them to take the baby home

Ask parents' if they want to take their baby home for the day/overnight. If they say yes, please let them take the cuddle cot (blue box). Ensure a 1 litre bottle of sterile water is included (we can get this from theatres) and ensure the guidance leaflet is enclosed (Appendix 6)

If they want to take the baby home: Tell the parents' the purpose of using the cuddle cot is to keep the baby cool, which will help to keep their baby from deteriorating

The baby must always leave through the mortuary. Never elsewhere. The mortuary staff will give them a release form and guidance on transporting the baby from the hospital to their home and back to either the hospital or funeral directors of their choice.

IF they are taking the baby home, Appendix 7, MUST be completed and given to the parents. The parents then take the form to the mortuary. The directions for the mortuary: Go past ED (emergency department) and carry on past Oak House, around the bend and when they see a sign for 'MAIN STORES' to take that left turn and drive to the end. The mortuary is there and they need to press the door bell. The mortuary staff will ask them for the form and give them their baby.





5.0 Statement of evidence/references

References:

Abortion Act 1967 (c.87). [Online]. Available from: https://www.legislation.gov.uk/ukpga/1967/87/contents [Accessed 3 February 2021]

Antenatal Results and Choices (2019) *Ending a pregnancy after prenatal diagnosis*. [Online]. Available from: https://www.arc-uk.org/for-professionals/publications/ending-a-pregnancy-after-prenatal-diagnosis-2 [Accessed 3 February 2021]

Births and Deaths Registration Act 1953 (c.20). [Online]. Available from: https://www.legislation.gov.uk/ukpga/Eliz2/1-2/20 [Accessed 8 February 2021] Chapman, V. and Charles, C. (eds) *The midwife's labour and birth handbook*. 4th ed. Chichester: Wiley-Blackwell, 2018.

Available in MKUH Library at WQ 140 CHA

Enkin, M., et al. *A guide to effective care in pregnancy and childbirth*. 3rd ed. Oxford: Oxford University Press, 2000.

Available in MKUH Library at WQ 200 ENK

Human Tissue Authority (2017) *Code of practice and standards. B: Post-mortem examination.* [Online]. Available from: https://www.hta.gov.uk/hta-codes-practice-and-standards-0 [Accessed 3 February 2021]

Hunter, A. (ed) *Pregnancy loss and the death of a baby: guidelines for professionals*. 4th ed. Coventry: Tantamount, 2016.

Johnson, R. and Taylor, W. Skills for midwifery practice. 4th ed. Edinburgh: Elsevier, 2016. Available in MKUH Library at WQ 140 JOH

Joint Formulary Committee (2021) *British National Formulary (BNF)*. [Online]. London: BMJ Group and Pharmaceutical Press. Last updated 11 January 2021. Available from: https://bnf.nice.org.uk/ [Accessed 3 February 2021]

Medforth, J., et al. (eds) *Oxford handbook of midwifery*. 3rd ed. Oxford: Oxford University Press, 2017.

Available in MKUH Library at WQ 140 MED

National Institute for Health and Care Excellence (2019) *Abortion care*. NICE guideline [NG140]. [Online]. Available from: https://www.nice.org.uk/guidance/ng140 [Accessed 3 February 2021]

Royal College of Obstetricians & Gynaecologists (2010) *Late intrauterine fetal death and stillbirth.* (Green-top Guideline No. 55). [Online]. Available from:

https://www.rcog.org.uk/en/guidelines-research-services/guidelines/gtg55/ [Accessed 3 February 2021]

Note that a second edition of this guideline is currently in development.



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Royal College of Obstetricians & Gynaecologists (2005) Registration of stillbirths and certification for pregnancy loss before 24 weeks of gestation. (Good Practice No. 4). [Online]. Available from: https://www.rcog.org.uk/en/quidelines-research-services/quidelines/goodpractice-4/ [Accessed 3 February 2021]

Royal College of Obstetricians & Gynaecologists (2010) Termination of pregnancy for fetal abnormality in England, Scotland and Wales. Report of a Working Party. May 2010. [Online]. Available from: https://www.rcog.org.uk/en/guidelines-researchservices/guidelines/termination-of-pregnancy-for-fetal-abnormality-in-england-scotland-andwales/ [Accessed 3 February 2021]

Sands (2019) The Sands perinatal post mortem consent package, Last updated 14 August 2019. Human Tissue Authority [Online]. https://www.hta.gov.uk/policies/sands-perinatal-postmortem-consent-package [Accessed 5 February 2021]

Thames Valley & Wessex Neonatal Operational Delivery Network (2021) Guideline for management at the extremes of prematurity. Version 2, January 2021. [Online]. Available from: https://southodns.nhs.uk/wp-content/uploads/2021/01/Extremes-of-prematurity-Final-Guideline-Jan-2021.pdf [Accessed 3 February 2021]

Wyllie, J., Ainsworth, S. and Tinnion R., on behalf of the Resuscitation Council UK (2015) Guidelines: Resuscitation and support of transition of babies at birth. [Online]. Available from: https://www.resus.org.uk/library/2015-resuscitation-guidelines/resuscitation-and-supporttransition-babies-birth [Accessed 3 February 2021]





6.0 Governance

6.1 Document review history

Version number	Review date	Reviewed by	Changes made
14		08/2017	Reviewed and updated
14.1		04/2020	Addition of Appendix 5. Already used, but not attached to the Guideline
15	03/2021	Tracy Rea	Complete review
15.1	09/2021	Tracy Rea	Minor amendments made in line with national recommendations.
15.2	16/11/2021	Anja Johansen- Bibby	Pg 8. Dosages for IOL changed in line with RCOG, NICE guidance, and FIGO from 2017.
15.3	12/2021	Tracy Rea	Addition of appendix 7: Release form
15.4	Oct 2022	Tracy Rea	Additions to checklist

6.2 Consultation History

Stakeholders Name/Board	Area of Expertise	Date Sent	Date Received	Comments	Endorsed Yes/No
Matrons, Midwives and Obstetric Staff, Consultants		17.8.17		Yes	Yes
Maternity guideline group	Women and children	02/2021		Yes	Yes
Maternity CIG	Women and children	03/2021		No	
Jayne Plant	Library references	02/2021		Yes	Yes

6.3 Audit and monitoring

0.0	··· 3			
Audit/Monitoring	Tool	Audit Lead	Frequency	Responsible
Criteria			of Audit	Committee/Board
	Checklist	Bereavement	Case by	Labour Ward Forum
	Datix	Midwife	case	

6.4 Equality Impact Assessment

As part of its development, this Guideline and its impact on equality has been reviewed. The purpose of the assessment is to minimise and if possible remove any disproportionate impact on the grounds of race, gender, disability, age, sexual orientation, religion or belief, pregnancy and maternity, gender



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reassignment or marriage and civil partnership. No detriment was identified. Equality Impact assessments will show any future actions required to overcome any identified barriers or discriminatory

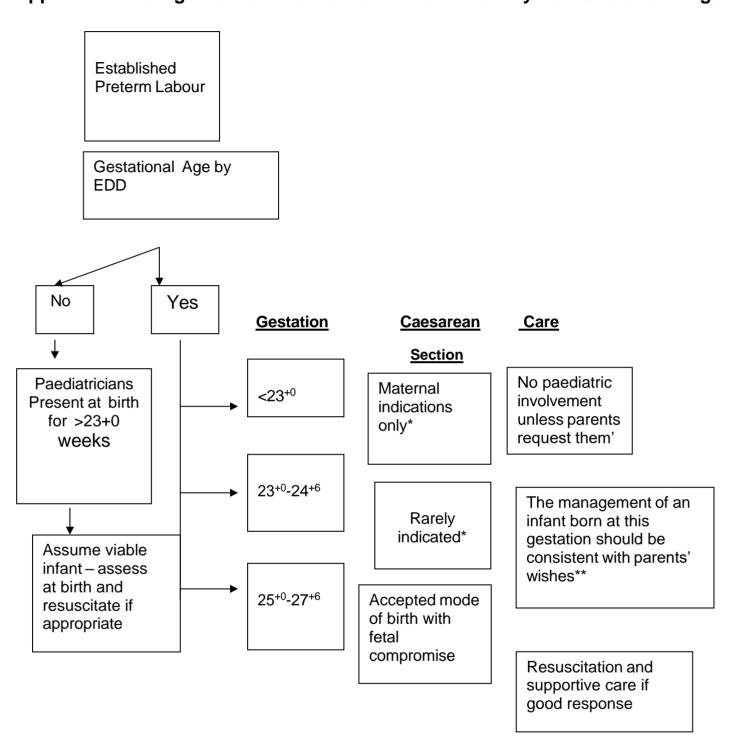
practice.			1		,	
	E	Equalit	ty Impact As	sessmen	t	
Division	Won	nen an	d children		Department	Maternity
Person completing the EqIA	Trac	y Rea			Contact No.	Ex 87157
Others involved:					Date of assessment:	03/02/21
Existing policy/service	Yes				New policy/service	No
Will patients, carers, the publi be affected by the policy/servi		taff	Yes			
If staff, how many/which group affected?	ps will	be	Midwives			
Protected characteristic		Any ir	npact?	Commer		
Age			NO		mpact as the policy aims to	
Disability			NO recognise diversity, promote inclusio fair treatment for patients and staff			
Gender reassignment			NO	rair treat	ment for patients and s	starr
Marriage and civil partnersh	ip		NO			
Pregnancy and maternity			NO			
Race			NO			
Religion or belief			NO			
Sex			NO			
Sexual orientation		NO				
What consultation method(s)	have	you ca	rried out?			
emails						
How are the changes/amendr	nents	to the	policies/servi	ces comm	nunicated?	
email						

What future actions need to be taken to overcome any barriers or discrimination?						
What?	Who will lead this?	Who will lead this? Date of completion Resources needed				
Review date of EqIA	03/02/2024					





Appendix 1: Management of Threatened Birth at Extremely Low Gestational Age



• "Caesarean section is not considered appropriate before 24 weeks gestation except for maternal indications e.g. bleeding placenta praevia, severe pre-eclampsia. In rare cases a Caesarean section may be performed at 24 weeks following full discussion with the parents regarding prognosis. It should be emphasised to the parents that although intrapartum death may be avoided by CS, there is an increased risk of survival with major morbidity. An objective and balanced discussion of the risks and benefits must be made with the parents. At 25 weeks, following discussion with the parents regarding their wishes for active intervention, continuous monitoring is usually offered in labour aiming for vaginal delivery, but resorting to emergency Caesarean section for an abnormal CTG if time allows." (Thames Valley & Wessex Neonatal Operational Delivery Network, 2021, p.12)

Appendix 2: Checklist for Termination of Pregnancy, Stillbirth and Neonatal





Death after 24 Weeks Gestation

Patients telephone number please:	Patient Addressograph	
*		

First	t Section (Admission until birth)	Signature	Date
1.	Consultant Obstetrician (include name) on duty informed (between 9 am and 5pm) Name: Own consultant (include name) informed as soon as appropriate (by email)		
	Name:		
2.	Inform the following as soon as possible. Put N/A if it does not apply Community Midwife Name:		
	(Can leave a message)		
	Bereavement Midwife ext. 87157 or bleep 1981 (between 8.00am – 4.00pm, Mon-Friday) or mobile: 07833482243		
	Clinical Risk Midwife ext 87155		
	the first time: Give the patient guidance and information packs that are provided and inform them that there is information in the pack discussing postmortem and funeral advice		
	Please make sure you give the appropriate patient information leaflet i.e. If a neonatal death, give that leaflet		
	Give them the SANDs booklet, ensuring the 'book mark' is included		
	Please give the lactation choices after bereavement leaflet, so they can make an informed choice about expressing milk or not		
	Please give the physio leaflet		
	If there is a language barrier, contact The big word on 0800 7573100 and they will arrange an interpreter		
	Ensure the woman is kept hydrated and if immobile is wearing TED stockings		



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3.	 Check EDD, if baby has died before 24
	weeks but delivered after 24 weeks, this is
	not a stillbirth

What gestation? /40

Date of birth

Date of death if different to date of birth (i.e by scan or feticide)

 If a termination, check the 'termination of pregnancy' Consent Form has been completed by the doctor who has done the procedure – midwife needs to ensure this is completed

MATERNAL BLOODS – If a termination of pregancy

Routine bloods

- Group and antibodies screen x2
- Kleihauer (even if positive blood group)
- Full blood count

If unexplained death over 24 weeks, ideally at diagnosis or before the birth. Tick them off please to ensure none are missed:

alagnosis of bolors are biran.	non mom on ploace
to ensure none are missed:	

Urate level

Alanine aminotransferase level

Creatinine

Liver function screen

Bile acid

Thyroid function

Full blood count

Blood film microscopy

Haemoglobin A1c level

Clotting screen

Glucose level

Group and antibodies screen x2

Lupus anticoagulant

Cardiolipin Ab level

Anti- nuclear Ab level (Hep-2)

Factor V genotype

Prothrombin 20210 gene screen

Kleihauer screen (regardless of

blood group)

Cytomegalovirus IgM level

Cytomegalovirus IgG level

Toxoplasma IgM serology

Parvovirus B19 IgM blood

Maternal and paternal karyotypes SST yellow bottle Cytogenetics form

If the woman is Rhesus negative – give Anti-D on

diagnosis and also following the birth.

Please put in batch number on diagnosis: Please put batch number following birth:



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MATERNAL SWABS If unexplained death over 24 weeks Chlamydia (cervical swab - yellow swab) GBS (LVS - black swab) MRSA Nasal swab (black swab)	
Please make sure you use the partogram for all maternal observation, contractions, and fetal heart if applicable	
Has the doctor offered different modes of delivery?	
Please explain the appearance the baby may look. i.e the skin maybe peeling	

Sec	ond Section (birth)	Signature	Date
	ona coulon (on any		
4.	Give parents the opportunity to hold their baby if they wish		
	Give them a memory box and show them what is inside. Offer to do the clay hand and foot prints for them		
	Weigh and examine baby and record here and in maternal records		
	Was the cold cot or cold mat used. Please circle		
	Was the butterfly room used? Yes or No (please circle) If not, what room number and why?		
	If over 24 weeks – please inform the woman and refer to the physio department – regardless of any perineal trauma		
	Attach labels to the baby's ankles if appropriate (If not put a label through the cord clamp)		
	Label MUST say:		
	Mothers name (the label can say baby of) Mothers NHS number Date of birth of baby		
	Offer spiritual support, which may include a blessing of the baby. If parents would like this, they should be given the option of calling their own minister. Alternatively, call the Chaplain on 86061 or Bleep 1389/1245 (9am to 4pm, Mon-Fri). Chaplaincy is a 24/7 hour service so contact via switchboard out of hours		
	Give parents the opportunity to wash and dress their baby		
	Dress the baby if parents don't want to appropriately		
	A cot card and labels to be given to the parents		



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	Take photographs using the digital camera (unless	
	parents decline). Kept in the baby room.	
	parente decime). Reprint the baby recim	
	Use a new memory card for each family so that	
	1	
	they can take away. The memory card is in the	
	memory box. Spare memory cards are in the baby	
	room drawers if parents decline a memory box	
	Take foot and hand prints using the ink wipe in	
	memory box	
	Offer foot casts and ask one of the members of	
	staff who have had training to do them	
	4	
	Lay the baby on an inco pad, (once dressed, to	
	prevent leakage) Ensure baby is labelled	
	Ensure all births for babies included TOPs are	
	completed in eCARE	
	IK CHILD IN THE BOOK OF THE BO	
	If a stillbirth, TOP or livebirth – Do usual eCARE as	
	a NHS number is required for the baby	
	Complete eCARE: Ensure pregnancy episode is	
	closed and the woman is discharged to generate a	
	GP letter	
	If stillbirth or termination of pregnancy,	
	complete the certificate (blue book for stillbirth	
	or TOP), please scan to yourself and email to	
	the registry office. Keep the original copy in the	
	notes. registrars@milton-keynes.gov.uk	
	tracy.rea@mkuh.nhs.uk	
	tiacy.iea@mkun.iiiis.uk	
	Please add the name of the parents and baby	
	and a contact number so the registrars can	
	contact the family direct and register the baby.	
	Complete one Cremation Form (Certificate of	
	Stillbirth, Cremation Form 9). This must go with	
	the baby to the mortuary	
	If a neonatal death; it must be certified by a	
	Paediatrician or Obstetrician and a CAUSE of	
	DEATH certificate completed. (Yellow medical	
	·	
	certificate, kept with the stillbirth certificates). The	
	grey Medical Certificate book (Cremation form 4)	
	must always be filled out as well by the Paed or	
	Obstetrician. A draft is with the yellow book or on	
	NNU. Parent's to be informed that they must	
	register the death within 5 working days	
	3	
	If a neonatal death, the child health department	
	must be informed whatever gestation. Email them	
	1	
	on cms.chis@nhs.net (You can also contact them	
	on 01707 396888)	
	Please complete this online form as a requirement	
	from the child death overview panel on:	
	https://www.ecdop.co.uk/BLMK/Live/public	
		i



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©Milton Keynes University Hospital NHS Foundation Trust Contact Hearing Screening if a neonatal death on Ext 87329 Contact neonates if a neonatal death on bleep 1631. They ideally need to see the baby born alive and after death **Post Mortem** Signature Date 5. If Post Mortem is not required: Ensure placenta and baby remain together when sent to the mortuary. Place placenta in a dry pot, never in formalin. Label pot, not the lid a) ALWAYS: Please complete appendix 4, 'Post mortem/placenta request form for histology' (the last two pages) for all placentas. This is a mandatory requirement to complete these two pages when sending all placentas b) White disposal form (Always). c) Completed one Cremation Form 9 (white form) for stillbirth (Always). d) If abnormalities noted or a consultant has requested take placental tissue from the cord base, about 3cm if possible of membranes and placenta. Place in pink tissue medium (kept in freezer in IV room on LW) and send with baby to the mortuary. Make sure mothers label is on specimen pot and cytogenetic form. e) Complete cytogenetics form (In plastic filing box in the baby room under abnormalities) f) If running low on pink tissue medium, ring 01865 226001 and ask for more to be sent to the labour ward f) Placental swabs, Maternal and fetal side for microbiology culture and sensitivity - Use ecare and send to our lab 6. If Post Mortem is required or requested:



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Post Mortem (PM) consent to be explained and gained by a Consultant Obstetrician, Obstetric Registrar, Bereavement Midwife or a Midwife if competent		
When completing the form, please put YES or NO. Must not put ticks and crosses as Oxford will not accept the form and therefore will delay the post mortem.		
Please make sure 'Changing your mind' is completed (front page). Section 5. Don't forget to write yes or no for the placenta. This also needs to be confirmed on the last page of the post mortem/placenta request form for histology - Just above where your write your name		
Ensure placenta and baby remain together when sent to the mortuary. Place placenta in a dry pot, never in formalin. Label pot, not the lid a) Send blue histology card with placenta and membranes b) White disposal form (always send) c) Completed one Cremation Form 9 (always send)		
 d) DO NOT take cytogenetics if the baby is having a postmortem as the pathologist will do so (Make sure you have ticked NO to 'Have you sent a sample to cytogenetics') e) Placental swabs, Maternal and fetal side for microbiology culture and sensitivity – Use ecare and send to our lab 		
Inform Milton Keynes University Hospital Foundation Trust (MKUHFT) Mortuary ext: 85828 that the baby will require a PM		
The person gaining consent must contact the Consultant Paediatric Pathologist at the John Radcliffe Hospital (JRH) (Oxford) Tel:- 01865 221246 to notify and discuss requirements prior to transfer of the baby. Oxford mortuary 01865 220495		
Post mortem consent (Appendix 4) Send original <u>copy</u> with the baby and placenta and photocopy twice. One for the parents and one for the woman's notes		
Ensure the last two pages are completed, as this is information for the pathologist – This is a mandatory requirement to complete these two pages (parents do not need a copy of this)		



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	Photocopies of any relevant: -		
	a) Scan reports (Always)		
	b) Copy of the notes if relevant		
	s, sop, or the notes in relevant		
	Please scan and email a copy of the post mortem,		
	including histology form to:		
	caz.costar@nhs.net		
A TT I CITE	tina.cowburn@ouh.nhs.uk		
MUST	mortuary@ouh.nhs.uk		
	tracy.rea@mkuh.nhs.uk		
	It is easier to send to yourself and then forward on,		
	if you have not got the email addresses on you.		
	The Coroner must be informed of any TOP, stillbirth		
	or live birth (whatever the gestation) then death.		
	Complete the form 'Coroners' kept in TEAMS, under		
	Maternity Safety Huddle and under bereavement.		
	Select the coroners form. Complete and save and		
	also save as a download. Email direct to the		
	coroner's office (email address on the form) and		
	bereavement midwife. If having difficulties, you can		
	write the information on appendix 3 and scan to		
	yourself on the 'tap and go' printer and send to		
	yourself and then email coroners and bereavement		
	midwife.		
7.			
**	Ensure that the baby is correctly and clearly labelled before leaving the delivery suite		
8.	Offer the parents the blanket that their baby has been given		
	Encure the baby is wrapped and the face is		
	Ensure the baby is wrapped and the face is covered when going down to the mortuary		
	deverted when going down to the mortdary		
	Contact support team to request the 'Angel Box'.		
	Bleep 1480		
9.	Register of congenital abnormalities if necessary		
	(NCARDRS): (send to our Antenatal and Newborn		
	Screening Co-ordinator). Forms in the baby room		
	filing box, on top of fridge		
10.	For a severe growth restricted baby, a doctor must		
	do a referral letter for thrombophilia screening for		
	10-12 weeks post-delivery. This must be done and		
	can be referred via eCARE.		
	Name of doctor responsible for sending letter		
	Cancel all future Consultant, dopplers and		
	Ultrasound appointments (Labour Ward Clerk can		
	do this, so put an address label with all relevant		
	information in her black book).		
	Radar Form must be completed	Radar number:	



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11.	Please give Cabergoline 1mg (one dose only,		
	for milk suppression) unless a contra-		
	indication i.e blood pressure, before discharge,		
	Unless parents have decided to express and		
	donate their milk		
12.	Taking the baby home:		
	Prior to asking the next question- check the		
	coroner has agreed with the cause of death before		
	offering the parents to take their baby home		
	3 · · 3 · · · · · · · · · · · · · ·		
	Also, if mental health issues-sought advice from		
	mental health professionals to ensure they get		
	The state of the s		
	support in the community and if it is suitable for		
	them to take the baby home		
	,		
	Ask parents' if they want to take their baby home		
	for the day/overnight. If they say yes, please let		
	them take the cuddle cot (blue box). Ensure a 1		
	litre bottle of sterile water is included (we can get		
	this from theatres) and ensure the guidance leaflet		
	is enclosed (Appendix 6)		
	If they want to take the baby home: Tell the		
	parents' the purpose of using the cuddle cot is to		
	keep the baby cool, which will help to keep their		
	baby from deteriorating		
	baby nom deteriorating		
	The baby must always leave through the mortuary		
	The baby must always leave through the mortuary.		
	Never elsewhere. The mortuary staff will give them		
	a release form and guidance on transporting the		
	baby from the hospital to their home and back to		
	either the hospital or funeral directors of their		
	choice.		
	IF they are taking the baby home, Appendix 7,		
	MUST be completed and given to the parents. The		
	parents then take the form to the mortuary back		
	doors to collect their baby. They will not be given		
	, , ,		
	their baby unless they have the release form.		
	PLEASE see 3.4 in the guideline for guidance		
40	When the perents are lessing or hefere if		
13.	When the parents are leaving or before if		
	appropriate – inform them their baby will go to the		
	mortuary		



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Disc	harge	Signature	Date
14.	Ensure that on the discharge sheet, it is clearly documented that the woman has lost her baby		
	Ensure that the woman has been offered/given pain relief to take home and any other relevant TTO's		
	PHONE Community Midwife on discharge (You can leave a message). Also write in the discharge book so CMW is aware the woman has delivered and gone home. Include orange discharge sheet		
	Ensure a copy of the orange discharge sheet is completed and left for the bereavement midwife, with the notes		
	Postnatal bereavement notes have been given to the woman		
15.	All notes to be returned to the Bereavement Midwife. Please leave in designated place in the sister's office		





Any other relevant information
 Sex of baby = EBL = SVD or C/S = Please cross out which is not relevant Perineum Intact 1st degree 2nd degree 3rd degree 3rd degree Paby escayations = magazated / freeh (grees out which is not relevant)
 Baby observations = macerated / fresh (cross out which is not relevant) Weight =
Is this a TOP, a stillbirth or a neonatal death (cross out which is not relevant)
For audit purposes:
1. Placenta delivered, using syntometrine syntocinonor physiological third stage
2. Manual removal of placenta
Any other comment or observation

If having difficulty sending the coroners referral from the worktop computer, hand write the attached form and scan an email to yourself and then forward to coroners.office@milton-keynes.gov.uk. Please copy tracy.rea@mkuh.nhs.uk so we get a response straight away.





Appendix 3: Stillbirth/Neonatal Death Referral to Coroner



Stillbirth/Neonatal Death Referral to Coroner

Please complete and email to <u>coroners.office@milton-keynes.gov.uk</u> For Stillbirth and TOP's complete sections 1, 3 and 4 For Neonatal Death complete sections 2, 3 and 4

Name of person referring stillbirth, TOP (Termination of Pregnancy) or neonatal death (please include contact number)	
Date and time referred	

Section 1: Please complete for all Stillbirths or Termination of Pregnancies – After 24 weeks gestation

Mother's name	Sex	Male
and date of birth	(delete as appropriate)	Female
Father's name and date of birth	Gestation	
Contact number for parents	Name of baby (if you are not aware of the parents chosen name, please leave blank)	
Date of stillbirth	Fresh or macerated stillbirth	
Time of birth	Contact details for	
Hospital no.	certifying clinician (Please include	
Place of stillbirth (ward)	details of bleep no and when on duty)	
Parents home Address		

Section 2:

Please complete for Neonatal Death – At any stage in pregnancy



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Mother's name and		Sex	Male
date of birth		(delete as appropriate)	Female
Father's name and date of birth		Contact number for parents	
Date and time of birth		Name of baby (if you are not aware of the parents chosen name, please leave blank)	
Date and time of death			
APGAR Scores		Contact details for certifying clinician	
Hospital no.	ce of death (ward)		
Place of death (ward)			
Parents home Address			

Section 3: Please complete for Stillbirth, Termination of Pregnancy and Neonatal Death

Pregnancy History	
Low/High Risk – any underlying condition?	
1 st pregnancy?	
Any trauma suffered during pregnancy	
Any concerns during pregnancy	
Any previous admission for reduced fetal movements	
Any fetal abnormalities/concerns noted during pregnancy	



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Circumstances	o i odridation made
Date admitted	
Reason for admission/attendance	
Details of how stillbirth confirmed prior to delivery if applicable	
Labour induced/natural	
Time of delivery	
Condition of baby/placenta including appearance, weight, any obvious abnormalities	
IF neonatal death Apgar scores etc	

Section 4: Please complete for Stillbirth, Termination of Pregnancy and Neonatal Death

Details of clinician filling out stillbirth/death certificate		Name of Clinician
(Cause)	1a	
	1b	
	1c	
	2	

Once complete, please email to coroners.office@milton-keynes.gov.uk and tracy.rea@mkuh.nhs.uk

Once we have discussed with the Coroner we will contact you to let you know that the stillbirth/neonatal death can be registered.

Thank you





Appendix 4: Postmortem consent form

Adapted from: Sands (2013) Post mortem consent form. [Online]. Available from: https://www.hta.gov.uk/policies/sands-perinatal-post-mortem-consent-package [Accessed 8 February 2021]

Post mortem consent form

Your wishes about the post mortem examination of your baby

Your wishes about the post mortem examination of your baby



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--	------------	---------	----	------	------------	-------	-------	-----	------------	-------

Mother	Baby		
Last name	Last name		
First name(s)	First name(s)		
Address	Date of birth		
	Date of death (if liveborn)		
Hospital no.	Hospital no.		
NHS no.	NHS no.		
Date of birth	Gender (if known)		
Consultant	Consultant		
Father/Partner with parental responsibility	Address (if different from the mother's)		
Last name			
First name(s)			
Preferred parent to contact, tel. no.:			
Other, eg, religion, language, interpreter			

How to fill in this form:

- Please show what you agree to by writing YES in the relevant boxes.
 Write NO where you do not agree.
- Record any variations, exceptions and special concerns in the Notes to the relevant section or in Section 5.
- Sign and date the form. The person taking consent will also sign and date it.

Please be assured that your baby will always be treated with care and respect.





Section 1: Your decisions about a postmortem examination Select one of these 3 options.

A complete postmortem This gives you the most information. It includes an external examination, examining the internal organs, examining small samples of tissue under a microscope, and taking x-rays and medical photographs. Tests may also be done for infection and other problems and the placenta may also be examined
If you think you may have another baby in the future and are worried that the problem might occur again, a complete postmortem is the best way to try to find out.
I/We agree to a complete postmortem examination.
OR
A limited postmortem This is likely to give less information than a complete postmortem.
A limited postmortem includes an external examination, examining the internal organs in the area(s) of the body that you agree to, examining small samples of tissue under a microscope, and taking x-rays and medical photographs. Tests may also be done for infection and other problems and the placenta may also be examined
I/We agree to a limited postmortem examination.
Please indicate what can be examined:
abdomen chest and neck head other
OR
An external postmortem This may not give any new information.
An external postmortem includes a careful examination of the outside of the baby's body, x-rays and medical photographs. The placenta may also be examined.
I/We agree to an external postmortem examination.
Section 2: Tissue samples Only if you consent to a complete or limited postmortem
With your agreement, the tissue samples taken for examination under a microscope will be kept as part of the medical record (in small wax blocks and on glass slides). This is so that they can be re-examined to try to find out more if new tests or new information become available. This could be especially useful if you think you may have another baby in the future.
I/We agree to the tissue samples being kept as part of the medical record for possible re-examination. If consent is not given, you must note below what should be done with the tissue samples. See Section 8 Item 6 for more information.
Notes to Sections 1 and 2 if required





Section 3: Genetic testing

and ask for the histopathology department.

To examine the baby's chromosomes or DNA for a possible genetic disorder or condition, the pathologist takes small samples of skin, other tissue and/or samples from the placenta (afterbirth). With your agreement, this material will be kept as part of the medical record so that it can be re-examined to try to find out more if new tests or new information become available. This could be especially useful if you think you may have another
baby in the future.
I/We agree to genetic testing of samples of skin, other tissue and/or the placenta. If samples should not be taken from any of these, please note this below.
I/We agree to the genetic material being kept as part of the medical record for possible re-examination. See Section 8 Item 6 for more information.
Notes to Section 3 if required
Section 4: Keeping tissue samples for training professionals and for research
Section 4 covers additional separate consent that you may decide to give. It will not affect what you have already agreed to above, what is done during the postmortem, or the information you get about your baby's condition, but it may be helpful for others in the future.
With your agreement, the tissue samples may also be examined for quality assurance and audit of pathology services to ensure that high standards are maintained.
I/We agree to the tissue samples being kept and used for quality assurance and audit.
Tissue samples, medical images and other information from the postmortem can be important for training healt professionals. Identifying details are always removed when items are used for training.
I/We agree to anonymised tissue samples, images and other relevant information from the postmortem being kept and used for professional training.
Tissue samples, medical images and other relevant information from the postmortem can also be useful in research into different conditions and to try to prevent more deaths in the future. All research must be approved by a Research Ethics Committee.
I/We agree to tissue samples, images and other relevant information from the post mortem being kept and used for ethically approved medical research.
You can withdraw consent for any of the above at any time in the future. To do so, please contact the hospital





Section 5: Keeping one or more organs for diagnostic purposes

In most cases, all the organs will be returned to your baby's body after the post mortem examination. But occasionally the doctors may recommend keeping one or more organs for longer, to carry out further detailed examination to try to find out more about why your baby died. This might take some weeks and so could affect the timing of your baby's funeral. The person who discusses the post mortem with you will tell you if it is likely. I/We agree to further detailed examination of the organ(s) specified below: Any organ The following organ(s) If you agree to further detailed examination, you also need to decide what should be done with the organ(s) after the examination: I/We want the hospital to dispose of the organ(s) respectfully as required by law. I/We want the organ(s) returned to the funeral director we appoint for separate cremation or burial. I/We want to delay the funeral until the organ(s) have been returned to my/our baby's body. Alternatively, after the further detailed examination, you may decide to donate the organ(s) for one of the following purposes: I/We agree to donate the organ(s) to be used to train health professionals. I/We agree to donate the organ(s) to be used for ethically approved medical research. If you agree to donate one or more organ(s), they will be respectfully cremated as required by the Human Tissue Authority when they are no longer needed. If you change your mind about this donation at any time in the future, and want to withdraw your consent, please contact the hospital and ask for the histopathology department. Notes to Section 5 if required Any other requests or concerns Do you consent for disposal of the placenta after post-mortem? (Yes or No)

Unique Identifier: MIDW/GL/55 Version: 15.4 Review date: Mar 2024

(Yes or No)

If no, would you like it to remain with the baby





Section 6: Paren	tal consent
I/We have	e been offered written information about postmortems.
I/We unde	erstand the possible benefits of a postmortem.
My/Our q	uestions about postmortems have been answered.
Mother's name	Signature
Father's/Partner's	name Signature
Date	Time
Section 7: Conse	ent taker's statements To be completed and signed in front of the parents.
I have rea	ad the written information offered to the parents.
	that the parent(s) has/have sufficient understanding of a post mortem and (if e) the options for what should be done with tissue and organs to give valid consent.
I have red	corded any variations, exceptions and special concerns.
I have ch	ecked the form and made sure that there is no missing or conflicting information.
	plained the time period within which parents can withdraw or change consent and have he necessary information at the beginning of this form.
Name	Position/Grade
Department	Contact details (Ext/Bleep)
Signature	Time
Interpreter's stat	ement (if relevant)
	erpreted the information about the postmortem for the parent(s) to the best of my ability eve that they understand it.
Name	Contact details
Signature	Time





POST MORTEM / PLACENTA REQUEST FORM FOR HISTOLOGY

. , , , , , , , , , ,	PATHOLOGY	CONTAC	T INFORMA	ATION		FOR LABORATORY	USF
DR D FOWLER (01865) 220504 DR CM BOWKER (01865) 222022					LABORATORY NUMBER:		
SECRETARY (01865) 221246 MORTUARY OFFICER (01865) 220495				6	DATE RECEIVED:		
MORTUARY OFFICER (01865) 220495 LABORATORY (01865) 220492					PATHOLOGIS' NOTES:	Г:	
CASE ALWAY	FERRALS – BE S CONTACT THUS AND RELAN.	HE DEPA	RTMENT TO)			
		PLEA	SE REMEM	BER TO INCLUD	E THE PLACEN	ITA!	
				MOTHER'S DE	ETAILS		
HOSPITAL NAME	NO				ADDRESS	S	
PREV SURNAME					CONSULTANT		
	 Э.В					「)	
	MP						
	DD						
0550					DELEVANIE 01		T0D //
IS THE REQUEST	FOR EXAMINA	-	÷		RELEVANT CL	INICAL DETAILS AND HIS	TORY
☐ A STILLBOR	N / FOETAL DE	ATH?					
☐ A NEONATAI	L / INFANT DEA	TH?					
☐ THE PLACEN	NTA ONLY?						
☐ OTHER:							
DATE:							
				PAST OBSTETRIC			
YEAR	PLACE	SEX	WEIGHT	GESTATION	DELIVERY	COMPLICATIONS	OUTCOME
HAVE YOU SEN	IT A SAMPLE TO	0		CON	MPLICATIONS II	N PRESENT PREGNANCY	
CYTOG		0	THREATI	COM	N/ / N I		ESTRICTION Y/N
CYTOG		0	THREATI		Y/N		ESTRICTION Y/N
CYTOG		0	РО	ENED ABORTION HYPERTENSION LYHYDRAMNIOS	Y/N Y/N Y/N	GROWTH R	ESTRICTION Y/N
CYTOG		0	РО	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS	Y/N Y/N Y/N Y/N Y/N	GROWTH R	ESTRICTION Y/N
CYTOG		0	РО	ENED ABORTION HYPERTENSION LYHYDRAMNIOS	Y/N Y/N Y/N Y/N Y/N	GROWTH R	ESTRICTION Y/N
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS	Y/N Y/N Y/N Y/N Y/N	GROWTH R	ESTRICTION Y/N
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS APH	Y/N Y/N Y/N Y/N Y/N	GROWTH R	ESTRICTION Y/N ILS BELOW) Y/N
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS APH	Y/N Y/N Y/N Y/N Y/N Y/N IY/N	GROWTH R OTHER (DETA	ESTRICTION Y/N ILS BELOW) Y/N E TIME
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS APH	Y/N Y/N Y/N Y/N Y/N Y/N Y/N FIT DELIVERY	GROWTH R OTHER (DETA DAT (if applicable) NE RUPTURE	ESTRICTION Y/N ILS BELOW) Y/N E TIME
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS APH	Y/N Y/N Y/N Y/N Y/N Y/N Y/N FIT DELIVERY	GROWTH R OTHER (DETA DAT (if applicable) NE RUPTURE 1ST STAGE	ESTRICTION Y/N ILS BELOW) Y/N E TIME
CYTOG	ENETICS		PO	ENED ABORTION HYPERTENSION LYHYDRAMNIOS GOHYDRAMNIOS APH	Y/N Y/N Y/N Y/N Y/N Y/N Y/N FIT DELIVERY	GROWTH R OTHER (DETA DAT (if applicable) NE RUPTURE	ESTRICTION Y/N ILS BELOW) Y/N E TIME



Milton Keynes University Hospital

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	BABY / FOETUS				
	HOSPITAL NO (if applicable)				
GENDER (if known)	PAEDIATRICIAN (if applicable)				
DOB	ESTIMATED DATE OF DEATH				
WEIGHT AT DELIVERY	ESTIMATED TIME OF DEATH				
GESTATION AND/OR AGE	FATHER'S NAME (if different)				
APPEARANCE	PROVISIONAL DIAGNOSES				
BABY / FOETUS / PLACENTA FRESH MACERATED VERY MACERATED					
QUESTIONS FOR THE PATHOLOGIST	PLEASE INCLUDE:				
2010	COPIES OF THE ULTRASOUND SCAN REPORTS				
	COPIES OF ALL GENETICS RESULTS				
	THE PLACENTA				
	POSTMORTEM CONSENT FORM				
FOR	NEONATAL DEATHS ONLY				
NEONATAL COURSE: Brief summary of the neonatal cou					
Do the parents agree to disposal of the	he placental tissue as per Oxford University Hospital S/BIRTH & TOP's NOT FOR ABNORMALITY				
NOT Placer	ntas from live born babies).				
CONTACT DETAILS OF MEMBE	ER OF STAFF COMPLETING THIS FORM				
NAME	DATE				
SIGNATURE	STATUS				
TELEPHONE NO	BLEEP				

Unique Identifier: MIDW/GL/55 Review date: Mar 2024 Version: 15.4





Section 8: Notes for the consent taker

- 1. "Anyone seeking consent for hospital PM examinations should have relevant experience and a good understanding of the procedure. They should have been trained in dealing with bereavement and in the purpose and procedures of PM examinations and they should have witnessed a PM examination" (Human Tissue Authority, Code of Practice, 2017, Section 82,p.19).
- 2. Written information about postmortems should be offered to all parents before you discuss the form with them.
- 3. If the parents have a specific request that you are not sure about, contact the pathologist before the form is completed.
- 4. Make sure that an appropriate time and date are entered in the *Changing your mind* section at the beginning of the form, and the parent(s) understand what to do if they change their minds. The post mortem should not begin unless this section is completed. It is your responsibility to ensure that, if the parent(s) change their minds, they will be able to contact the person or department entered on this form. If the parents do not want a copy of the form, they should still be given written information about changing their minds.
- 5. Write the mother's or the baby's hospital number in the box at the foot of each page of the form. For a baby who was born dead at any gestation use the mother's hospital number; for a baby who was born alive use the baby's hospital number.
- 6. **Sections 2 and 3: Tissue samples and genetic material** If the parents do not want tissue samples or genetic material kept as part of the medical record, explain the different options for disposal (below) and note their decisions in the relevant section.
 - If disposal is requested, it will usually take place only after the full postmortem report has been completed. The options are disposal by a specialist hospital contractor; release to a funeral director of the parents' choice for burial; or release to the parents themselves. For health and safety reasons, blocks and slides cannot be cremated. Genetic material is normally incinerated.
- 7. Send the completed form to the relevant pathology department, offer a copy to the parent(s), and put a copy into the mother's (for a stillbirth or miscarriage) or the baby's (for a neonatal death) medical record.
- 8. Record in the clinical notes that a discussion about the postmortem examination has taken place, the outcome, and any additional important information.
- 9. **Possible further examination of one or more organs** Very rarely, it may be recommended that an organ is kept for more detailed examination after the baby is released from the mortuary. In this case, the form *Consent to further examination of organs for diagnostic purposes* should be completed, as well as this form.
 - If you already know that this is recommended, discuss it with the parents and also explain how it might affect funeral arrangements. If they consent, complete the form Consent to further examination of organs for diagnostic purposes now, and staple the two forms together. Record the consent in the Notes to Sections 1 and 2 on this form.
 - If the pathologist recommends further examination after the post mortem has begun, they will contact you or the unit. The parents should then be contacted as soon as possible to discuss their wishes and to explain how keeping the organ might affect funeral arrangements. If they consent, the form *Consent to further examination of organs for diagnostic purposes* should be completed and copies distributed as above. A note should be added to the medical record that consent was given, including how it was given (face-to-face, email, fax etc).







Appendix 5: Maternity Bereavement discharge from

Maternity Bereavement discharge form

Please ensure all information is complete before discharge to community midwife.

To be completed by delivering midwife:

Sticker a	and cor	nfirm add	dress:	Telephone numb	ers:
				Partners name:	
Medical	centre	:		Bereavement	
	14 8 41	1 10		Care	
Commu	nity Mi	dwife:		Postmortem	
				Y or N	
Importa	nt infor	mation:		Date and time of	
				birth	
				Parity	
				Type of birth	
				EBL	
				Anti D given	Y or N
				Name of baby	
				Sex	
				Weight	
				Gestation	
be comple	eted by h	ospital disc	charge midwife:		
Date an	d time	of discha	arde.		
No days			3190.		
Dischar					
be comple	-		midwife:		
Date	No	Initials	Comments/Reaso	on for visit	
for	days	IIIIIais	001111161113/176430	DITIOI VISIL	
visit:	uays				
viole.					





Patien	t Sticke	ſ				
Date for visit:	No days	Initials	Comments/Re	eason for vis	sit	
Го be comp	leted by c	ommunity i	nidwife:			
Date d from c midwife	Date discharged from community			Discharged by:		





Appendix 6



Cuddle Cot Guide Set Up

- 1. Place **silver insulation mat under** cooling pad (shiny side up) in moses basket/cot (Ensure the mat hoses are not twisted and fit through the holes in the basket if it has them) **cover with thin sheet**.
- 2. Plug unit in and place on a **stable surface** allowing space around unit during colling.
- 3. **Connect Hose** to unit and mat.
- 4. Open Filler Cap (blue cap) on top of the unit and put 2x drops of the biocide into the unit.
- 5. Fill the unit with **sterile water** for irrigation, **slowly and carefully** fill to near the top of viewing window on side of unit. **Replace Filler Cap**.
- 6. Switch on unit by pressing on/off button on the top of the unit. The mat will fill.
- 7. Watch viewing window and keep over half full throughout use.
- 8. **Press 'c/f'** button on the top of unit to set temperature **(8'C/46'F)** press up/down arrow buttons to do this. Then press **Enter button** to confirm temperature set.

The unit can take up to 45 minutes to reach the temperature set!

- 1. Switch off unit (press on/off button) **DO NOT** unplug until the fan stops.
- 2. Disconnect mat from the hose by pressing **release clips**.
- 3. Clean mat with sterile wipes
- 4. Disconnect hose from unit by pressing button **under unit** and **gently** pulling hose.

Drain both hose and unit using drainage key. (insert key and press valves to empty water over sink.)

Ensure all equipment i.e unit with filler cap, both cooling mats, foils, Biocide, and drainage key are returned to the box prior to storage.









Appendix 7: Release Form

Form for parents who wish to take their baby home

This is to confirm	hat (name(s) of parent(s))
of (address),	
OOB of baby	
	er ike their baby's body from Milton Keynes University Hospital
they ar	ne parent(s), hereby take full responsibility for our baby whilst e in our care. We will (tick as appropriate): eturn our baby to the hospital on (date) ur own funeral arrangements. s) Name(s) (please print):
Signatu	reSignature f need or concern please contact Labour Ward telephone: 01908
	Ward on telephone: 01908





Mortuary only

M number	
Location	
Name of staff member (please print):	
Signature:	Date:
Name of person collecting baby (please print): -	