

## Perinatal death data collection form

This form is for internal use only, within the unit of care Please DO NOT send to MBRRACE-UK

When ready, all data must be submitted to MBRRACE-UK using the electronic data collection system (<u>www.mbrrace.ox.ac.uk</u>)

## **TYPE OF DEATH**

Data should be submitted for the following types of death using information available in the maternal and/or baby case notes and discharge summary:

- o **Late fetal loss**: a baby delivered between 22<sup>+0</sup> and 23<sup>+6</sup> weeks gestational age (or with a birthweight of 400g or more where an accurate estimate of gestation is not available) showing no signs of life, irrespective of when the death occurred.
- **Stillbirth**: a baby delivered at or after 24<sup>+0</sup> weeks gestational age (or with a birthweight of 400g or more where an accurate estimate of gestation is not available) showing no signs of life, irrespective of when the death occurred.
- **Early neonatal death**: A live born baby (born at 20<sup>+0</sup> weeks gestational age or later, or with a birthweight of 400g or more where an accurate estimate of gestation is not available) who died *before* 7 completed days after birth.
- Late neonatal death: A live born baby (born at 20<sup>+0</sup> weeks gestational age or later, or with a birthweight of 400g or more where an accurate estimate of gestation is not available) who died from 7 completed days after birth but before 28 completed days after birth.

## **IMPORTANT:**

**Births showing no signs of life (stillbirths and late fetal losses)** – all births delivered from 22<sup>+0</sup> showing no signs of life must be reported to MBRRACE-UK, irrespective of when the death occurred. This is to ensure complete data collection in line with the WHO guidelines and to allow international comparisons. Please ensure that both the date of delivery and the date of confirmation of death are reported.

**Termination of pregnancy:** Any late fetal loss, stillbirth or neonatal death resulting from a termination of pregnancy should be reported. Limited information is collected in the initial notification only. Items marked \* are required in order to complete the notification.

**Multiple pregnancies**: For multiple pregnancies, please complete additional copies of pages 6 to 8 for each additional birth. Where the death of a baby is confirmed before  $20^{+0}$  weeks gestation but the baby is delivered at  $22^{+0}$  weeks gestation or later AND the birthweight is less than 200g, you will only be required to complete the initial notification for this baby.

Person completing notification

Date of notification

1 1 1















1.1 Woman's identifiers	
Family name/surname*	Given name/first name*
Address*	Postcode*
Date of birth* (dd/mm/yyyy) or Age* (years)	
/ / / / / / / / / / / / / / / / / / /	
NHS/CHI number*	Hospital number*
Tick if ineligible for NHS/CHI number	
1.2 Woman's details	
Ethnic category*	
White British	Bangladeshi
White Irish	Asian other
White other  Mixed White and Black Caribbean	☐ Black Caribbean ☐ Black African
Mixed White and Black African	Black other
Mixed White and Asian	Chinese
Mixed other	Other
☐ Indian	□ Not known
	□ Not known
☐ Indian	Not known  Time resident in UK at booking
Indian Pakistani	
Indian Pakistani	Time resident in UK at booking
Indian Pakistani  Country of birth	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties?	Time resident in UK at booking  ☐ < 1 year ☐ Not known
Indian Pakistani  Country of birth  Documented communication difficulties?	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties?  No Not known	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties?  No Not known	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties?  Yes No Not known  Age at leaving full-time education (years)	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties? No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications  1 - 4 O Levels/GCSE's (any grade)/Entry Level/Foundation Diploma  NVQ Level 1/Foundation GNVQ/Basic Skills  5 + O Levels (passes)/CSE (grade 1)/GCSE (grades A* - C)/School	Time resident in UK at booking
Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications  1 - 4 O Levels/GCSE's (any grade)/Entry Level/Foundation Diploma  NVQ Level 1/Foundation GNVQ/Basic Skills  5+ O Levels (passes)/CSE (grade 1)/GCSE (grades A* - C)/School Certificate/1 A Level/2 - 3 AS Levels/VCE/Higher Diploma	Time resident in UK at booking
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Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications  1 - 4 O Levels/GCSE's (any grade)/Entry Level/Foundation Diploma NVQ Level 1/Foundation GNVQ/Basic Skills  5+ O Levels (passes)/CSE (grade 1)/GCSE (grades A* - C)/School Certificate/1 A Level/2 - 3 AS Levels/VCE/Higher Diploma  NVQ Level 2/Intermediate GNVQ/City and Guilds Craft/BTEC First or General Diploma/RSA Diploma	Time resident in UK at booking    < 1 year
Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications  1 - 4 O Levels/GCSE's (any grade)/Entry Level/Foundation Diploma NVQ Level 1/Foundation GNVQ/Basic Skills  5+ O Levels (passes)/CSE (grade 1)/GCSE (grades A* - C)/School Certificate/1 A Level/2 - 3 AS Levels/VCE/Higher Diploma  NVQ Level 2/Intermediate GNVQ/City and Guilds Craft/BTEC First or General Diploma/RSA Diploma  2+ A Levels or VCE's/4+ AS Levels/Higher School	Time resident in UK at booking    < 1 year
Indian Pakistani  Country of birth  Documented communication difficulties? Yes No Not known  Age at leaving full-time education (years)  Woman's qualification attainment level (Select highest or closs No qualifications  1 - 4 O Levels/GCSE's (any grade)/Entry Level/Foundation Diploma NVQ Level 1/Foundation GNVQ/Basic Skills  5+ O Levels (passes)/CSE (grade 1)/GCSE (grades A* - C)/School Certificate/1 A Level/2 - 3 AS Levels/VCE/Higher Diploma NVQ Level 2/Intermediate GNVQ/City and Guilds Craft/BTEC First or General Diploma/RSA Diploma  2+ A Levels or VCE's/4+ AS Levels/Higher School Certificate/Progression or Advanced Diploma	Time resident in UK at booking    < 1 year

1.2 Woman's details continued			
Employment status at booking	Did woman have a partner?		
Employed or self-employed (full or part-time)	Yes No Not known		
Unemployed (looking for work)	Danturaria annularimant status at haaling		
Retired	Partner's employment status at booking		
Student (full or part-time)	Employed or self-employed (full or part-time)		
Looking after home/family	Unemployed (looking for work)		
Permanently sick/disabled	Retired		
Other	Student (full or part-time)		
Not known	Looking after home/family		
	Permanently sick/disabled Other		
	Not known		
Parents' blood relationship	Was woman refugee or asylum seeker?		
Unrelated Other relation	Yes No Not known		
First cousins or closer Not known			
Evidence of homelessness or living in temporary	History of homelessness or living in temporary		
accommodation at any point during this pregnancy?	accommodation at any point prior to this pregnancy?		
Yes No	☐ Yes ☐ No		
<b>If Yes,</b> accommodation types during this pregnancy (tick all that apply):	<b>If Yes,</b> accommodation types prior to this pregnancy (tick all that apply):		
Emergency accommodation to prevent or relieve homelessness – Bed and breakfast or hotel	Emergency accommodation to prevent or relieve homelessness – Bed and breakfast or hotel		
☐ Hostel or night shelter to prevent or relieve homelessness	Hostel or night shelter to prevent or relieve homelessness		
House/flat where Local Authority has placed family under	House/flat where Local Authority has placed family under		
homelessness duty (Council owned, private landlord, housing association)	homelessness duty (Council owned, private landlord, housing association)		
Supported accommodation to relieve homelessness	Supported accommodation to relieve homelessness		
Rough sleeping/squatting	Rough sleeping/squatting		
Unspecified temporary accommodation	Unspecified temporary accommodation		
2.1 Woman's health  Did woman have a confirmed positive test for COVID-19 infec	tion?*		
	tion:		
☐ Yes ☐ No ☐ Not known			
Did this woman have any of the following pre-existing medica	ıl problems?		
Yes (specify below) No Not known			
Asthma requiring an increase in treatment or admission to hospital	Hypertension		
Autoimmune disease e.g. lupus, scleroderma	Inflammatory bowel disease		
☐ Blood/clotting disorders ☐ Cancer	Learning disability Liver disease		
Cardiac disease including dysrhythmia	Physical disability		
Cystic fibrosis	Psychological or mental health problems including eating disorder		
Diabetes	Renal disease		
☐ Endocrine problem other than thyroid disease or diabetes ☐ Epilepsy treated with anti-convulsants	☐ Thrombosis ☐ Thyroid disease		
Genetic/hereditary condition	Transplant		
Haematological disorders/haemoglobinopathies	Uterine or other significant surgery		
☐ Hepatitis B or C	☐ Other:		
□ HIV			
Tobacco smoking status	Electronic cigarette use		
☐ Never used ☐ Gave up during pregnancy	☐ Never used ☐ Gave up during pregnancy		
Non-user at booking (history Smoker	Non-user at booking (history Electronic cigarette user		
unknown)	unknown)		
	= 22.0 ap 20.0.0 p.ogdiloj		

2.1 Woman's health continued						
Breath carb	on monoxide	(parts per million)				
Was there o	Was there documented alcohol abuse? Was there documented substance abuse?				nce abuse?	
Yes	☐ No	Not known		Yes	No N	ot known
3.1 Previou	us pregnanc	ies				
Number of	previous preg	gnancies (Please copy this s	sheet if more t	han 4 previous	pregnancy outco	mes)
For	•	pregnancy, please list all fe live births, please also state				te whether an infant death
Pregnancy	Fetus	Outcome	Year	Gestation	Birth weight	Infant death?
number	number	(all births)	(all births)	(weeks) (all births)	(grams) (SB & LB only)	(LB only
	of	☐ TOP ☐ Fetal loss (0-23 w) ☐ Stillbirth (≥24 w) ☐ Live birth ☐ TOP				Yes No Not known
	of	☐ Fetal loss (0-23 w) ☐ Stillbirth (≥24 w) ☐ Live birth				Yes No Not known
	of	☐ TOP ☐ Fetal loss (0-23 w) ☐ Stillbirth (≥24 w) ☐ Live birth				Yes No Not known
	of	☐ TOP ☐ Fetal loss (0-23 w) ☐ Stillbirth (≥24 w) ☐ Live birth				Yes No Not known
3.2 Obstet	ric history					
Did this wo	man have any	of the following previou	s pregnancy o	complications	?	
Yes (specify	/ below) 🗌 No	Not known				
Caesarean Excessive of Gestationa Group B St Growth res Placenta ac Pregnancy	trep infection in stricted baby/sm ccreta/increta/p induced hypert	past pregnancy ht gain a previous baby nall for gestational age baby ercreta		Rhesus or ot Severe pre-e Shoulder dys Three or mo Thromboem Uterine abno Uterine surg surgery for u	re miscarriages (<24 bolic disease ormality e.g. bicornua	disease ampsia /40)
4.1 Booking						
Type of unit Obstetric u Alongside Freestandii Home Freebirthin	ınit midwifery unit ng midwifery un g	Other Undecided it Never booked Not known		Type of care Obstetrician Midwifery led Freebirthing	d Colla	aborative known
Name of un	ut/hospital in	tended to provide care				

4.1 Booking continued		
Date of first booking appoint	ment (dd/mm/yyyy)	Final estimated date of delivery (EDD) (dd/mm/yyyy)
/ / /		
Basis of final EDD		Number of babies present at the dating scan
☐ Dating ultrasound scan ☐ Last menstrual period ☐ Not known		
Chorionicity		Assisted conception
<ul> <li>□ Dichorionic, diamniotic</li> <li>□ Monochorionic, diamniotic</li> <li>□ Monochorionic, monoamniotic</li> <li>□ Trichorionic, triamniotic</li> <li>□ Other triplet or higher order mul</li> <li>□ Not known</li> </ul>	Itiples chorionicity	<ul> <li>Not assisted</li> <li>○ Ovulation induction only (e.g. clomiphene)</li> <li>○ In-vitro fertilisation (IVF) including egg donation</li> <li>○ Intra-cytoplasmic sperm injection (ICSI)</li> <li>○ Artificial insemination with/without ovulation induction</li> <li>○ Not known</li> </ul>
Height (cm)	First recorded weight (kg)	First recorded BMI (if either height or weight unavailable)
	instructionada weight (kg)	
4.2 Antenatal care provision	n	
Documented poor appointme	nt attender (two or more missed	appointments)?
Yes No N	ot known	
Was there a transfer of care b	etween booking and onset of	Reason if there was transfer of care
labour?		Higher level of maternal care required
Yes No		Higher level of neonatal care required
		☐ Higher level of maternal & neonatal care required ☐ Organisational
		Other
		Return to home unit
		☐ Not known
Intended place of birth at ons	et of care in labour*	
Name of unit/hospital providing	g care at onset of labour	
Town of well		Time of same
Type of unit  Obstetric unit	Freebirthing	Type of care  Obstetrician led  Shared (obstetric & midwifery co-care)
Alongside midwifery unit	Other	☐ Midwifery led ☐ Collaborative
Freestanding midwifery unit	Undecided	Freebirthing Not known
Home	☐ Not known	
Was there a transfer of care b	etween onset of labour and	Reason if there was transfer of care
birth?		Higher level of maternal care required
☐ Yes ☐ No		Higher level of neonatal care required
		Higher level of maternal & neonatal care required
		☐ Organisational ☐ Other
		Return to home unit
		Not known
Actual place of birth*		
Name of unit/hospital providing	g care at birth	
	-	

4.2 Antenatal care provision continued	
Type of unit  Obstetric unit  Alongside midwifery unit  Freestanding midwifery unit  Other	Type of care  Obstetrician led Shared (obstetric & midwifery co-care) Collaborative Freebirthing Unattended Not known
5.1 Delivery and outcomes summary	
<b>Note:</b> If reporting more than one death from this pregnancy, pleadditional birth.	ase complete an additional copy of pages 6 to 8 for each
Case definition*	
Stillbirth (a baby delivered at or after 24 <sup>+0</sup> weeks gestational age+ showing periods)  Fetal loss before 22 weeks (as part of a multiple pregnancy)  Early neonatal death (a live born baby [born at 20 <sup>+0</sup> gestational age or lost the periods of the period of the periods of the period of the periods of the	
† Or from 400g where an accurate estimate of gestation is not available	
Termination of pregnancy*  ☐ Yes  ☐ Congenital anomaly ☐ Fetal of the management of	reduction  Not known
5.1A Labour and delivery	
Onset of labour  Spontaneous  Induced  Not known  Date and time of onset of care in labour, or start of induction (dd/mm/yyyy hh:mm)	Presentation at delivery  Vertex Breech Brow/Face  Other Not known
Attempted modes of delivery (tick all that apply)	Final mode of delivery
Spontaneous vaginal  Ventouse  Non-rotational forceps  Rotational forceps  Assisted breech  Breech extraction  Destructive operative delivery  Pre-labour caesarean section  Caesarean section after onset of labour  Perimortem caesarean section	Spontaneous vaginal Ventouse Non-rotational forceps Rotational forceps Assisted breech Breech extraction Destructive operative delivery Pre-labour caesarean section Caesarean section after onset of labour Perimortem caesarean section
Type of caesarean section (if applicable)	Primary indication for caesarean section
Immediate threat to life of mother or fetus  Maternal compromise that is not immediately life threatening  No maternal or fetal compromise but needs early delivery  Delivery timed to suit woman or staff (elective)  Not known	Abnormal presentation  Previous caesarean section  Fetal compromise  Maternal compromise
Was the baby born in water?	Delivery complications (tick all that apply)
Yes No Not known	Delivery complications (tick all that apply)  None Shoulder dystocia Cord prolapse Cord accident  Delivery complications (tick all that apply) Antepartum haemorrhage Other Not known
	□ None       □ Antepartum haemorrhage         □ Shoulder dystocia       □ Other         □ Cord prolapse       □ Not known

5.1B Baby/fetus outcomes (all deaths)			
Baby's given name/first name*	Sex of fetus or baby*		
	☐ Male ☐ Indeterminate		
	Female Not known		
NHS/CHI number* (if stillbirth or livebirth)	Hospital number*		
Tick if ineligible for NHS/CHI number			
Ethnic category*			
☐ White British	Bangladeshi		
☐ White Irish	Asian other		
☐ White other	Black Caribbean		
☐ Mixed White and Black Caribbean	Black African		
☐ Mixed White and Black African	☐ Black other		
Mixed White and Asian	Chinese		
Mixed other	Other		
☐ Indian	☐ Not known		
Pakistani			
Birth order / Number of babies at delivery  of	Birth weight* (grams) Gestation at delivery* (weeks + days,		
Signs of life in first minute (include any signs, even if stillbirth or	r late fetal loss)		
Heart beat	Cord pulse		
Yes (select rate band from below)	Yes (select rate band from below)		
☐ < 100 bpm (< 60 bpm) ☐ ≥100 bpm			
< 100 bpm (60 – 99 bpm) Not known	< 100 bpm (60 – 99 bpm) Not known		
<pre> &lt; 100 bpm (unspecified)</pre>	< 100 bpm (unspecified)		
☐ No ☐ Not known	□ No □ Not known		
Active body movement  Yes No Not known	Apgar score At 1 minute		
Respiratory activity  Yes No Not known	The reminded in the second of		
Resuscitation at birth			
Was active respiratory support provided?			
Yes (select active respiratory support outcome):  Condition stabilised and neonatal care provided  Attempts to sustain life were stopped  Number of minutes after which attempts were stopped  Not known	<ul> <li>No (state reason active respiratory support not provided):</li> <li>☐ Condition stable, resuscitation not required</li> <li>☐ Decision made prior to birth</li> <li>☐ Decision made following review of care at delivery</li> </ul>		
Did baby have a confirmed positive test for COVID-19 infection	on?*		
Yes No Not known			
Other issues			
Documented child protection issues	Documented history of domestic violence		
Yes No Not known	Yes No Not known		
5.1B Baby/fetus outcomes (late fetal losses & stillbirths or	nly)		
Gestation at confirmation of death (weeks + days)	Date death confirmed*		
+			
Baby alive at onset of care process that led to delivery			
Yes No Not known			

5.1B Baby/fetus outcomes (live births only)		
Was baby admitted to a neonatal unit?	Place of death*	
Yes No	Type of unit	
	☐ Labour ward ☐ PICU ☐ In transit	
	☐ Neonatal unit ☐ A&E ☐ Other	
	Paediatric unit Home Not known	
Name of unit/hospital/hospice providing care at time of death	ı	
If the baby did not die in hospital what was the reason for	the transfer?*	
Baby transferred here for palliative care Baby was dis	charged home Baby was never in hospital	
Unit of care prior to transfer for palliative care/discharge		
Was the death unattended?	Date and time of death* (dd/mm/yyyy hh:mm)	
	Date and time of death (dd/mm/yyyy mi.mm)	
☐ Yes ☐ No		
5.1C Cause of death		
Sources of information used to determine cause of death	Baby/fetus primary cause of death (as written in notes or	
(tick all that apply)	on the Death Certificate)	
Hospital post mortem		
Coroner's/procurator fiscal's post mortem		
Limited post mortem examination		
Placental histology		
Clinical assessment		
Further details of primary cause of death (if appropriate)	Baby/fetus associated condition (maximum 2)	
	1.	
	2.	
	Is this the final agreed cause of death following results of	
	any inquest and all requested investigations (e.g. post-	
	mortem, placental histology, blood and genetic tests, perinatal mortality review?	
	1	
	Yes  No – awaiting results	
E 4D Double works		
5.1D Post-mortem		
Was a post-mortem offered?		
Yes No Not known		
Was consent given for a post-mortem?	Consented procedures (tick all that apply)	
Full None	☐ MRI	
Limited Not known	☐ X-ray	
	Other (please specify)	
Was a post-mortem undertaken?	Undertaken procedures (tick all that apply)	
☐ Full ☐ None	☐ MRI	
Limited Not known	X-ray	
	Other (please specify)	
Was placenta sent for histology?	Was the case discussed with a coroner/procurator fiscal?	
Yes No Not known	Yes No Not known	
	Was the case accepted as a coroner/procurator fiscal's case?	
	Yes No Not known	

V6.0 Jan 2024

Comments	

Once this form is complete, all data must be transferred to the MBRRACE-UK online data entry system: <a href="https://www.mbrrace.ox.ac.uk">www.mbrrace.ox.ac.uk</a>