



PMRT - Perinatal Mortality Reviews Summary Report

This report has been generated following mortality reviews which were carried out using the national Perinatal Mortality Review Tool

The Shrewsbury and Telford Hospital NHS Trust

Report of perinatal mortality reviews completed for deaths which occurred in the period:

1/1/2024 to 31/3/2024

Summary of perinatal deaths*

Total perinatal* deaths reported to the MBRRACE-UK perinatal mortality surveillance in this period: 4

Summary of reviews**

Stillbirths and late fetal losses				
Number of stillbirths and late fetal losses reported	Not supported for Review	Reviews in progress	Reviews completed ***	Grading of care: number of stillbirths and late fetal losses with issues with care likely to have made a difference to the outcome for the baby
6	2	2	2	0

Neonatal and post-neonatal deaths				
Number of neonatal and post-neonatal deaths reported	Not supported for Review	Reviews in progress	Reviews completed ***	Grading of care: number of neonatal and post-neonatal deaths with issues with care likely to have made a difference to the outcome for the baby
0	0	0	0	0

*Late fetal losses, stillbirths and neonatal deaths (does not include post-neonatal deaths which are not eligible for MBRRACE-UK surveillance) – these are the total deaths reported and may not be all deaths which occurred in the reporting period if notification to MBRRACE-UK is delayed. Deaths following termination of pregnancy are excluded.

** Post-neonatal deaths can also be reviewed using the PMRT

*** Reviews completed and have report published

Table 1: Summary information for the babies who died in this period and for whom a review of care has been completed – number of babies (N = 2)

Perinatal deaths reviewed	Gestational age at birth						Total
	Ukn	22-23	24-27	28-31	32-36	37+	
Late Fetal Losses (<24 weeks)	0	1	--	--	--	--	1
Stillbirths total (24+ weeks)	0	0	0	1	0	0	1
<i>Antepartum stillbirths</i>	0	1	0	1	0	0	2
<i>Intrapartum stillbirths</i>	0	0	0	0	0	0	0
<i>Timing of stillbirth unknown</i>	0	0	0	0	0	0	0
Early neonatal deaths (1-7 days)*	0	0	0	0	0	0	0
Late neonatal deaths (8-28 days)*	0	0	0	0	0	0	0
Post-neonatal deaths (29 days +)*	0	0	0	0	0	0	0
Total deaths reviewed	0	1	0	1	0	0	2
Small for gestational age at birth:							
IUGR identified prenatally and management was appropriate	0	0	0	0	0	0	0
IUGR identified prenatally but not managed appropriately	0	0	0	0	0	0	0
IUGR not identified prenatally	0	0	0	1	0	0	1
Not Applicable	0	1	0	0	0	0	1
Mother gave birth in a setting appropriate to her and/or her baby's clinical needs:							
Yes	0	1	0	1	0	0	2
No	0	0	0	0	0	0	0
Missing	0	0	0	0	0	0	0
Parental perspective of care sought and considered in the review process:							
Yes	0	1	0	1	0	0	2
No	0	0	0	0	0	0	0
Missing	0	0	0	0	0	0	0
Booked for care in-house							
Booked for care in-house	0	0	0	0	0	0	0
Mother transferred before birth							
Mother transferred before birth	0	0	0	0	0	0	0
Baby transferred after birth							
Baby transferred after birth	0	0	0	0	0	0	0
Neonatal palliative care planned prenatally							
Neonatal palliative care planned prenatally	0	0	0	0	0	0	0
Neonatal care re-orientated							
Neonatal care re-orientated	0	0	0	0	0	0	0

*Neonatal deaths are defined as the death within the first 28 days of birth of a baby born alive at any gestational age; early neonatal deaths are those where death occurs when the baby is 1-7 days old and late neonatal death are those where the baby dies on days 8-28 after birth. Post-neonatal deaths are those deaths occurring from 28 days up to one year after birth

Table 2: Placental histology and post-mortems conducted for the babies who died in this period and for whom a review of care has been completed – number of babies (N = 2)

Perinatal deaths reviewed	Gestational age at birth						Total
	Ukn	22-23	24-27	28-31	32-36	37+	
Late fetal losses and stillbirths							
Placental histology carried out							
Yes	0	1	0	1	0	0	2
No	0	0	0	0	0	0	0
Hospital post-mortem offered	0	1	0	1	0	0	2
Hospital post-mortem declined	0	0	0	0	0	0	0
Hospital post-mortem carried out:							
Full post-mortem	0	1	0	1	0	0	2
Limited and targeted post-mortem	0	0	0	0	0	0	0
Minimally invasive post-mortem	0	0	0	0	0	0	0
External review	0	0	0	0	0	0	0
Virtual post-mortem using CT/MR	0	0	0	0	0	0	0
Neonatal and post-neonatal deaths:							
Placental histology carried out							
Yes	0	0	0	0	0	0	0
No	0	0	0	0	0	0	0
Death discussed with the coroner/procurator fiscal	0	0	0	0	0	0	0
Coroner/procurator fiscal PM performed	0	0	0	0	0	0	0
Hospital post-mortem offered	0	0	0	0	0	0	0
Hospital post-mortem declined	0	0	0	0	0	0	0
Hospital post-mortem carried out:							
Full post-mortem	0	0	0	0	0	0	0
Limited and targeted post-mortem	0	0	0	0	0	0	0
Minimally invasive PMpost-mortem	0	0	0	0	0	0	0
External review	0	0	0	0	0	0	0
Virtual post-mortem using CT/MR	0	0	0	0	0	0	0
All deaths:							
Post-mortem performed by paediatric/perinatal pathologist*							
Yes	0	1	0	1	0	0	2
No	0	0	0	0	0	0	0
Placental histology carried out by paediatric/perinatal pathologist*:							
Yes	0	1	0	1	0	0	2
No	0	0	0	0	0	0	0

*Includes coronial/procurator fiscal post-mortems

Table 3: Number of participants involved in the reviews of late fetal losses and stillbirths without resuscitation (N = 2)

Role	Total Review sessions	Reviews with at least one
Chair	0	0%
Vice Chair	0	0%
Admin/Clerical	0	0%
Bereavement Team	0	0%
Community Midwife	0	0%
External	6	100% (2)
Management Team	0	0%
Midwife	8	100% (2)
Neonatal Nurse	0	0%
Neonatologist	0	0%
Obstetrician	4	100% (2)
Other	0	0%
Risk Manager or Governance Team	4	100% (2)
Safety Champion	0	0%

Table 4: Number of participants involved in the reviews of stillbirths with resuscitation and neonatal deaths (N = 0)

Role	Total Review sessions	Reviews with at least one
Chair	0	0%
Vice Chair	0	0%
Admin/Clerical	0	0%
Bereavement Team	0	0%
Community Midwife	0	0%
External	0	0%
Management Team	0	0%
Midwife	0	0%
Neonatal Nurse	0	0%
Neonatologist	0	0%
Obstetrician	0	0%
Other	0	0%
Risk Manager or Governance Team	0	0%
Safety Champion	0	0%

Table 5: Grading of care relating to the babies who died in this period and for whom a review of care has been completed – number of babies (N = 2)

Perinatal deaths reviewed	Gestational age at birth						Total
	Ukn	22-23	24-27	28-31	32-36	37+	
STILLBIRTHS & LATE FETAL LOSSES							
Grading of care of the mother and baby up to the point that the baby was confirmed as having died:							
A - The review group concluded that there were no issues with care identified up the point that the baby was confirmed as having died	0	1	0	0	0	0	1
B - The review group identified care issues which they considered would have made no difference to the outcome for the baby	0	0	0	1	0	0	1
C - The review group identified care issues which they considered may have made a difference to the outcome for the baby	0	0	0	0	0	0	0
D - The review group identified care issues which they considered were likely to have made a difference to the outcome for the baby	0	0	0	0	0	0	0
Not graded	0	0	0	0	0	0	0
Grading of care of the mother following confirmation of the death of her baby:							
A - The review group concluded that there were no issues with care identified for the mother following confirmation of the death of her baby	0	1	0	0	0	0	1
B - The review group identified care issues which they considered would have made no difference to the outcome for the mother	0	0	0	1	0	0	1
C - The review group identified care issues which they considered may have made a difference to the outcome for the mother	0	0	0	0	0	0	0
D - The review group identified care issues which they considered were likely to have made a difference to the outcome for the mother	0	0	0	0	0	0	0
Not graded	0	0	0	0	0	0	0
NEONATAL AND POST-NEONATAL DEATHS							
Grading of care of the mother and baby up to the point of birth of the baby:							
A - The review group concluded that there were no issues with care identified up the point that the baby was born	0	0	0	0	0	0	0
B - The review group identified care issues which they considered would have made no difference to the outcome for the baby	0	0	0	0	0	0	0
C - The review group identified care issues which they considered may have made a difference to the outcome for the baby	0	0	0	0	0	0	0
D - The review group identified care issues which they considered were likely to have made a difference to the outcome for the baby	0	0	0	0	0	0	0
Not graded	0	0	0	0	0	0	0
Grading of care of the baby from birth up to the death of the baby:							
A - The review group concluded that there were no issues with care identified from birth up the point that the baby died	0	0	0	0	0	0	0
B - The review group identified care issues which they considered would have made no difference to the outcome for the baby	0	0	0	0	0	0	0
C - The review group identified care issues which they considered may have made a difference to the outcome for the baby	0	0	0	0	0	0	0
D - The review group identified care issues which they considered were likely to have made a difference to the outcome for the baby	0	0	0	0	0	0	0
Not graded	0	0	0	0	0	0	0
Grading of care of the mother following the death of her baby:							
A - The review group concluded that there were no issues with care identified for the mother following the death of her baby	0	0	0	0	0	0	0
B - The review group identified care issues which they considered would have made no difference to the outcome for the mother	0	0	0	0	0	0	0
C - The review group identified care issues which they considered may have made a difference to the outcome for the mother	0	0	0	0	0	0	0
D - The review group identified care issues which they considered were likely to have made a difference to the outcome for the mother	0	0	0	0	0	0	0
Not graded	0	0	0	0	0	0	0

Table 6: Cause of death of the babies who died in this period and for whom a review of care has been completed – number of babies (N = 2)

Timing of death	Cause of death
Late fetal losses	1 causes of death out of 1 reviews
	The cause of death was undetermined
Stillbirths	1 causes of death out of 1 reviews
	The cause of death was undetermined
Neonatal deaths	0 causes of death out of 0 reviews
Post-neonatal deaths	0 causes of death out of 0 reviews

Table 7: Issues raised by the reviews identified as relevant to the deaths reviewed, by the number of deaths affected by each issue* and the actions planned

Issues raised which were identified as relevant to the deaths	Number of deaths	Actions planned
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*Note - depending upon the circumstances in individual cases the same issue can be raised as relevant to the deaths reviewed and also not relevant to the deaths reviewed.

Table 8: Issues raised by the reviews which are of concern but not directly relevant to the deaths reviewed, by the number of deaths in which this issue was identified* and the actions planned

Issues raised which were identified as not relevant to the deaths	Number of deaths	Actions planned
This mother's progress in labour was not monitored on a partogram	1	Learning to be shared via PMRT learning slides.

*Note - depending upon the circumstances in individual cases the same issue can be raised as relevant to the deaths reviewed and also not relevant to the deaths reviewed.

Table 9: Top 5 contributory factors related to issues identified as relevant to the deaths reviewed, by the frequency of the contributory factor and the issues to which the contributory factors related

Issue Factor	Number of deaths	Issues raised for which these were the contributory factors
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