



Bradford Teaching Hospitals
NHS Foundation Trust

Maternity Improvement Plan

Document control:

Authors: Sara Hollins, Head of Midwifery
Carly Stott, Governance & Risk Lead Midwife
John Anderson, Consultant Obstetrician and Gynaecologist

Version: 3

Version date: 19.05.2020

Review date: 20.06.2020

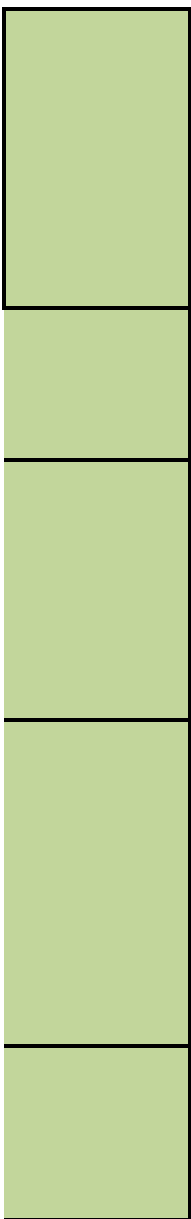
| | Objective or Aim to be delivered | Actions and tasks to achieve the objective or aim | Named Individual responsible | Others inputting | Completion Date | Progress Update |
|-----------------|---|--|------------------------------|---|-----------------|---|
| MUST dos | | | | | | |
| 1 | The trust must improve governance and oversight of risk in maternity services. | A review of governance processes required with clear lines of escalation. Improvements to be made to ensure governance meets the CQC maternity services framework. See action plan - tab 2 | C Robertson & S Hollins | J Anderson & C Stott | 30/08/2020 | A meeting has been held to review and discuss meeting agendas, to ensure they are streamlined and encompass all requirements that will provide assurances and robust monitoring of maternity services with clear lines of escalation. |
| 2 | The service must monitor and control infection risks in theatres consistently well and ensure mitigating actions (including incident reporting of theatre use) are implemented and closely monitored. | Monitor, improve and continually assess infection rates of women who birth in maternity theatres until new theatre build is completed. See action plan - tab 5 | C Robertson & S Hollins | S Crowther, A Hardaker C Stott, V Jones & C Dinsdale | 30/03/2020 | Audit of all theatre cases is in progress. Weekly data of theatre usage is being submitted. Theatre building protect plans are in place. |
| 3 | The service must ensure that stillbirths are monitored, escalated when required, and actions are put in place to improve stillbirth rates. | Detailed review of stillbirths and early escalation of concerns. Monitoring of the stillbirth rate via the dashboard. Implementation of SBLSBv2. see action plan - tab 3 | C Robertson & S Hollins | A Hufton, J Anderson, C Stott, V Jones, J Key | 30/07/2020 | A 72 hour review has been undertaken for all stillbirths in 2020 to date. The is a process in place for escalation to Medical Director & Chief Nurse and monthly oversight of the stillbirth position. |
| 4 | The service must ensure that all staff are engaged with and participate in all steps of the World Health Organisation surgical safety checklist, the checklist is fully completed and observational and record audits are undertaken to monitor compliance. | Undertake observational audits of theatre practices to include WHO surgical safety checklist. Continue with monthly Trust documentation audits. The service needs to work with the Trust audit leads to ensure timely feedback and review of findings. Learning and successes to be cascaded to the team via the governance processes. 5 Steps to safer surgery to be re-launched and to ensure assurance can be provided for the completion of all 5 steps. | C Robertson & S Hollins | A Hardaker & C Dinsdale | 30/08/2020 | |
| 5 | The service must ensure systems and processes are used to safely record the use of controlled drugs in the maternity service and compliance is monitored. | Benchmark medicines management policy against CQC maternity framework. Audit controlled drug checks and provide ongoing assurance of compliance. Exceptions to be reported to the monthly governance meeting. | C Robertson & S Hollins | Matrons & Unit managers | 14/07/2020 | Benchmarking underway |

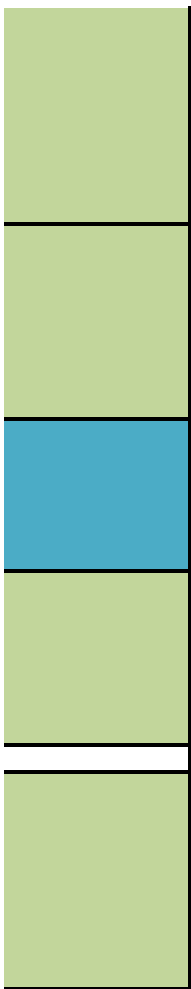
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| 6 | The trust must ensure the outcomes/recommendations of any serious case reviews are acted on, and midwives have the opportunity to regularly attend child protection conferences and submit reports to facilitate decision making and safety planning. | Review Ofsted/CQC Safeguarding action plan and work towards completing any unachieved actions. Review demand and current rate of midwifery attendance at child protection conferences. Midwife attendance to case conferences will improve with further roll out of continuity of care teams. Process to be devised to share serious case reviews via the existing governance structure. | S Hollins | E McArdleRobinson, J Beer & H Avdiyovski | 30/07/2020 | |
| 7 | The service must ensure all staff are up to date with mandatory training , including safeguarding children level three training. | Monthly mandatory training report received and reviewed by Governance lead on a monthly basis. All managers to review and provide assurance to Matrons of training compliance for staff in their areas on a monthly basis. Monthly compliance reports to be included on monthly governance agenda. See action plan tab 2 | C Robertson & S Hollins | C Stott, A Hardaker, A Powell & T Mori | 30/07/2020 | Mandatory training reports are not currently being produced by the Training & education department due to the Covid 19 pandemic. |
| 8 | The service must ensure staff always complete and update risk assessments and applicable key documentation (including modified early obstetric warning scores, and intrapartum 'fresh eyes') for each woman. | See tab 7 for action plan regarding fresh eyes audit. A review of MEWS documentation to be undertaken and an audit of use. Review current documentation of risk status during the antenatal, intrapartum and postnatal period and undertake an audit. See action plan tab 2 | C Robertson & S Hollins | C Stott & A Hardaker | 30/09/2020 | The monthly Fresh eyes audit is being undertaken on Meridian and monitored by Matron. The findings are being shared with the team. |
| 10 | The service must ensure a systematic programme of rolling internal and clinical audit (to include documentation audits) is in place to monitor quality and to identify where action should be taken; and robust action plans are in place from audits to facilitate improvement. | An audit plan for 2020/2021 to be produced and achieved. This should include audits of local guidelines, NICE guidelines, NICE quality standards and recommendations from clinical incidents. Clinical audit lead to be assigned to support the process. Audit action tracker to be developed and monitored at the governance meeting. Learning from audit to be shared with the service. See action plan tab 2 | C Robertson & S Hollins | C Stott & C Robertson | 30/06/2020 | Email to request expressions of interest for an Audit lead position sent by CD. |
| 11 | The service must ensure all levels of governance and management function effectively and interact with each other appropriately. | A review of governance processes is required to ensure all requirements are achieved within a variety of maternity forums. Clear terms of reference are required for each forum which underpin the governance structures from ward to board. Update the governance and risk strategy. See action plan tab 2 | C Robertson & S Hollins | C Stott & J Anderson | 30/08/2020 | A meeting has been held to review and discuss meeting agendas, to ensure they are streamlined and encompass all requirements that will provide assurances and robust monitoring of maternity services with clear lines of escalation. |

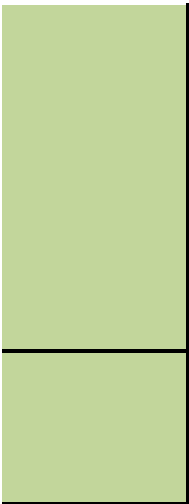
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| 12 | The service must monitor the reporting of staffing related incidents (for example through the 'safe care' tool) and ensure all opportunities for learning from incidents are taken. | All staffing related incidents and closures to be datixed. All service closures to be reviewed and a level 1 investigation completed with learning and successes shared. A letter will be sent to women diverted to other units due to closures. Red flags to be captured, monitored and actioned. Development of a midwifery guideline. | C Robertson & S Hollins | Maternity Matrons | 30/09/2020 | |
| 13 | The service must ensure the findings of external incident investigation reviews are duly considered and action plans include all findings to address the issues identified. | All investigation reports are cascaded to the team for comments. Actions plans to be agreed and approved by the service. Actions from investigations to be included on the incident action tracker and monitored at the monthly governance meeting. See action plan - tab 2 | C Robertson & S Hollins | C Stott & J Anderson | 30/06/2020 | HSIB investigations circulated to the relevant stakeholders within the maternity service for comments. Action plans agreed at the monthly governance meetings. |
| 14 | The service must ensure regular checks of adult resuscitation equipment are undertaken in maternity. | Continue departmental monitoring of resuscitation checks to be implemented. Daily spot checks to be undertaken. Matron sign off of weekly checks. Resuscitation team to provide early feedback of findings to the service. | C Robertson & S Hollins | Maternity Matrons | 19.05.2020 | A process is in place for monitoring adult resuscitation equipment with Matron oversight and assurance. |
| 15 | The service must ensure clinical guidance for staff is clear and not contradictory, particularly with regards to foetal growth monitoring. | The service to agree and decide on a fetal growth and surveillance pathway and update the Fetal growth guideline based on best practice. Work towards the implementation of saving babies lives 2 recommendations. See action plan - tab 9 | C Robertson & S Hollins | N Sabir | 30/03/2021 | Symphyseal fundal height competence package approved and being rolled out. Discussions are underway for the agreement of a fetal surveillance tool. |
| SHOULD dos | | | | | | |
| 16 | The service should consider reviewing and revising the summary information pages of patients' electronic records; so that safeguarding concerns or mental health information are clearly shown | A review of the Medway system is required to ensure that Safeguarding and Mental Health information can be easily located and these risk clearly identifiable on the summary information page of the patient record. A SOP is required and education to staff to ensure they are aware of how and where to locate this information. This also needs to be an essential requirement for the new electronic maternity system. | C Robertson & S Hollins | R Palethorpe & E McArdleRobinson | 30/08/2020 | |

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| 17 | The service should consider developing an agreed maternity vision with relevant stakeholders, and a strategy to implement it; ensuring that all key business risks (including the replacement of obstetric theatres) are detailed in the clinical business unit planning 2019-2020 strategy. | To agree and develop a Women's services strategy based on the Outstanding Maternity Service Programme. Share this with the service once approved. | C Robertson & S Hollins | C Robertson, S Hollins, H Ackroyd | 30/10/2020 | |
| 18 | The service should work to improve the time taken to investigate and close complaints, in line with the trust's complaints policy. | A monthly update of complaints numbers, position, themes and trends to be included within the governance meeting to ensure sufficient support is in place to meet the required deadlines. See action plan - tab 2 | C Robertson & S Hollins | D McMahon | 30/07/2020 | A meeting has been held with the Complaints coordinator to agree the requirements of this action. A monthly report was produced and included on May's Governance agenda. |

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| Date | Source | OBJECTIVE | ACTION | BY WHEN | BY WHOM |
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| 09/04/2020 | CQC action plan | The trust must improve governance and oversight of risk in maternity services. | Meeting to be held to streamline meetings and agendas. | Apr-20 | C Stott, J Anderson, C Robertson, N Sabir, S Hollins, V Jones, J Stubbs, K Pitts |
| | | The service must ensure all levels of governance and management function effectively and interact with each other appropriately. | Develop Terms of Reference for Maternity meetings | 30/07/2020 | C Stott & J Anderson |
| | | | Update the Maternity Risk Strategy | 30/08/2020 | C Stott & J Anderson |
| | | The service must ensure all staff are up to date with mandatory training , including safeguarding children level three training. | Women's services mandatory training report to be reviewed and non-compliance reported by Governance lead on a monthly basis. | 30/07/2020 | C Stott |
| | | | All managers to review and provide assurance to Matrons of training compliance for staff in their areas on a monthly basis. | 30/07/2020 | Ward Managers |
| | | | ESR training reports to be streamlined for accuracy | 30/07/2020 | V Nutter & K Pitts |
| | | | Monthly compliance reports to be included on monthly governance agenda. | 30/07/2020 | C Stott & J Anderson |
| | | The service must ensure a systematic programme of rolling internal and clinical audit (to include documentation audits) is in place to monitor quality and to identify where action should be taken; and robust action plans are in place from audits to facilitate improvement. | An audit plan for 2020/2021 to be produced and achieved. This should include audits of local guidelines, NICE guidelines, NICE quality standards and recommendations from clinical incidents. | 30/06/2020 | C Stott & TBC |
| | | | Clinical audit lead consultant to be assigned to support the process. | 30/06/2020 | C Robertson |
| | | | Audit action tracker to be developed and monitored at the governance meeting. | 30/06/2020 | C Stott, K Pitts & J Stubbs |
| | | | Learning from audit to be shared with the service. | 30/06/2020 | C Stott & TBC |
| | | The service must ensure staff always complete and update risk assessments and applicable key documentation (including modified early obstetric warning scores, and intrapartum 'fresh eyes') for each woman. | A review of MEWS documentation to be undertaken. Audit the use of MEWS in line with Guideline. | 30/08/2020 | A Hardaker & J Stubbs |
| | | | Review current documentation of risk assessment at each contact during the antenatal, intrapartum and postnatal period and undertake an audit. | 30/09/2020 | J Stubbs & TBC |
| | | The service must ensure the findings of external incident investigation reviews are duly considered and action plans include all findings to address the issues identified. | All investigation reports are cascaded to the team for comments. | 30/06/2020 | C Stott & J Anderson |
| | | | Actions plans to be agreed and approved by the service. | 30/06/2020 | C Stott & J Anderson |
| | | | Actions from investigations to be included on the incident action tracker and monitored at the monthly governance meeting. | 30/06/2020 | C Stott & J Anderson |

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| | | The service should work to improve the time taken to investigate and close complaints, in line with the trust's complaints policy. | A monthly update of complaints numbers, position, themes and trends to be included within the governance meeting to ensure sufficient support is in place to meet the required deadlines. | 30/07/2020 | C Stott & D McMahon |
| | | | Complaints coordinator to include deadline date within the email sent to the Matrons when complaint first opened. | 15/06/2020 | D McMahon |

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| Suspended during Covid period. | | |
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| 01/09/2019 | Stillbirth Action Plan | To ensure oversight and ward to board reporting of stillbirths | Stillbirth to be a standing agenda item on the core group. | 30/09/2019 | C Stott | Review identified stillbirths are already a standing agenda item. | Jan-20 | Agendas and meeting minutes |
| | | | Still birth figures to be submitted to quality committee report | 30/09/2019 | S Hollins | Review of the reports identified still birth figures are reported within the quarterly reports. | Jan-20 | Quarterly report |
| | | | Any adverse deterioration in performance or themes in cases to be reported to Patient Safety Sub Committee and the Quality Committee through the Quarterly report. | 30/01/2020 | S Hollins | 2019/20 Q3 report will detail any spikes in performance, themes and learning generated from the case reviews. | Jan-20 | Quarterly report |
| | | | Daily stillbirth and neonatal death report generated from Medway and reviewed by the governance team to ensure a 72 hour review is commenced and completed | 30/01/2020 | C Stott | | Jan-20 | database can be located U:\Womens Services - CNST - Risk Management\Maternity Data |
| | | | Clinical reviews have a fortnightly oversight and meeting attended by Medical director, Chief nurse, Clinical Director, HOM, General Manager, Governance and Risk Leads and Obstetric clinical leads. Any immediate concerns are escalated at the time. | 30/01/2020 | S Hollins | Meetings well attended. Cases extended to now include neonatal deaths and HIE cases. | Apr-20 | |
| | Perinatal Mortality Review Tool (PMRT) Report 2019, Perinatal Mortality Surveillance Report & Stillbirth Action Plan | To review all stillbirths in line with local and national recognised best practice | Completion of action plan for Saving Babies Lives Bundle2 | 30/06/2020 | S Hollins | Action plan completed. Will be added to this action plan as a tab. | Jan-20 | see separate tab |
| | | | Ensure use of cause of death and associated condition system for classification of cause of death, in order to ensure comparability of data | 31/03/2020 | A Hufton | completed and MBRACE data submitted | Jan-20 | |
| | | | Undertake comparative work with previous years and present findings at speciality meeting to further define trends in causes of stillbirth to previous years | 31/03/2020 | A Hufton | Planned for 11.3.2020 | Mar-20 | agenda & Presentation |
| | | | Perform case note audit of antenatal care to ensure robust risk assessments specifically for aspirin and any other risk factors | 30/06/2020 | A Hufton | ongoing | | |
| | | | Through the use of PMRT increase multi-professional participation in the learning process | 28/02/2020 | A Hufton | Increased medical attendance and case presentation by middle grades in January and February 2020 | Feb-20 | Minutes |
| | Stillbirth Action Plan | To evidence continuous learning from stillbirths | Review the process for sharing learning from stillbirths via the weekly lessons learnt bulletin. | 28/02/2020 | C Stott | We continue to issue lessons learnt in relation to learning from stillbirths, this is shared via a number of forums and electronic formats. | Jan-20 | Lessons learnt bulletins. Maternity FB page |
| | | | Learning from still birth case reviews to be reported to the Patient Safety Sub-Committee and on to Quality Committee through the Quarterly report. | 30/01/2020 | S Hollins | 2019/20 Q3 report details spikes in performance, themes and learning generated from the case reviews. Attended PSSC in January 20 | Jan-20 | Quarterly report. PSSC minutes. |

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| | Perinatal Mortality Review Tool (PMRT) Report 2019 & Stillbirth Action Plan | To improve experience of women and families experiencing stillbirth | Use of MBRRACE patient engagement materials to increase discussion and documentation of investigations offered. | 31/03/2020 | A Hufton/J Key | | | |
| | | | Continue to support families undergoing a pregnancy with a known severe abnormality to facilitate patient choice (Butterfly pathway) and provide ongoing support after a pregnancy loss (Snowdrop and TLC clinics). | 31/03/2020 | A Hufton/J Key/ C Vasudevan | | Continuous | Pathways |
| | Perinatal Mortality Review Tool (PMRT) Report 2019 | Improve the recording of the staff involved in PMRT reviews. | Lead Obstetrician for perinatal mortality reviews (Amy Hufton) supported by midwife Julie Key. PMRT will document who is present and involved in discussions and members of the neonatal team can also be involved. Minutes from all meetings produced and emailed to all members of staff. Minutes document people present for meetings. | 30/09/2019 | S Hollins | Acknowledgment through a thank you email to staff as meeting national requirement for PMRT completion and review. | Jan-20 | Meeting minutes |
| 01/12/2019 | Perinatal Mortality Surveillance Report | Trusts and Health Boards should aim to notify all deaths via the MBRRACE-UK system within 30 days of the death occurring. Mechanisms for timely notification should be incorporated into local processes, and must have adequate staff, time allocation and resources. Trusts and Health Boards should aim for completion of all surveillance data within 90 days in order to facilitate data sharing with the PMRT and aid discussions with parents at follow-up appointments. | Review barriers and develop an action plan | 30/08/2020 | A Hufton | 100% of reporting of stillbirths and 87% of neonatal deaths are reported within 30 days. Completion of surveillance is limited to the completion of investigation results, i.e. placental histology performed externally to the organisation. Paper sent to H Jepps regarding requirements for Neonatologist to lead on PMRT | | |
| | | Trusts and Health Boards should use the MBRRACE-UK real time data monitoring tool to monitor the completeness of their data. Particular emphasis should be placed on carbon monoxide monitoring and other data items feeding into national initiatives such as the Saving Babies' Lives Care Bundle version 2. | Perinatal leads to look at the monitoring tool and provide reports of data completeness within the relevant forums. | 30/08/2020 | A Hufton/J Key | use of the tool reviewed at perinatal meeting 10.1.20. To review how tool can be utilised to support the PMRT update within the quarterly report | | |
| | | Trusts and Health Boards with a stabilised & adjusted stillbirth, neonatal mortality or extended perinatal mortality rate that falls into the red or amber band should carry out an initial investigation of their data quality and possible contributing local factors. Organisations should review their performance against national outcome measures with a view to understanding where improvement may be required. | Extended perinatal meeting on February to discuss report findings and develop an action plan. | 30/08/2020 | A Hufton/S Seal/J Key | | | |
| | | Trusts and Health Boards should work to implement fully the National Bereavement Care Pathway to ensure that all parents are offered high quality, individualised bereavement care after the loss of their baby. | Undertake benchmarking exercise against the National Bereavement Care Pathway standards. | 30/06/2021 | S Hollins/ J Key | Registration for completed and sent to National Bereavement Care Pathway. Trust now registered. | | |

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| 12.9.19 | National Maternity and Perinatal Audit - Clinical Report 2019 | Maternity Services and Information Technology will work together to review data quality submissions | Review 'breast milk at discharge', 'breast milk at first feed' and 'skin to skin contact' data quality and submissions Review submission of neonatal information ☒ | 30/08/2020 | C Stott | Meeting with S Wallis planned for 20.3.2020 | | |
| 30.12.19 | Stillbirth risk assessment | Improve stillbirth data monitoring and review | Increase in dashboard reporting measures: o Stillbirths per 1000 births o Stillbirths numbers per month Stillbirth excluding lethal abnormalities ☒ Dashboard data discussed and minuted at monthly governance meeting. | 30/01/2020 | C Stott, K Pitts M Rooney | | Jan-20 | Maternity dashboard |
| | | | | 30/01/2020 | J Anderson, C Stott & K Pitt | | Mar-20 | Meeting agenda & minutes |

| DATE | SOURCE | OBJECTIVE | ACTION | BY WHEN | BY WHOM | UPDATE | COMPLETED | EVIDENCE |
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| 30.12.2019 | Risk assessment | Ensure staffing levels are to agreed establishment | Recruitment of 19 WTE midwives | 30/10/2019 | S Hollins | All staff in post and supernumerary period complete | Jan-20 | Maternity staffing paper |
| | | Ensure staffing levels are to agreed establishment and improve sickness rates | Produce and circulate guidelines for the management of sickness for staff and managers | 30/12/2019 | A Hardaker | | Jan-20 | Guidance |
| | | | Review compliance with attendance management policy to ensure that all staff with a high Bradford Factor are managed appropriately with effective monitoring and target setting. | 28/02/2019 | S Hollins | | | |
| 10/01/2020 | Bi-annual Midwifery Staffing Report | The Trust board should be sited on the maternity staffing position twice yearly | SLT / Workforce Committee is asked to note the report and the assurance this provides. | 30/01/2020 | S Hollins | | Jan-20 | Meeting minutes |
| | | Improve one to one care in labour rates | SLT/Workforce Committee is asked to consider the request to increase the midwifery establishment by 5.22 WTE to enable an additional intrapartum midwife per shift. | 30/03/2020 | Senior leadership team | Approval received. Recruitment in progress. 4 WTE appointed. | | |
| | | Ensure maternity staffing establishment meets the requirements of the service | Birth Rate Plus Midwifery Staffing tool to be re-commissioned in summer 2020, noting the caveat that it does not take account of continuity of carer pathways. | 30/09/2020 | S Hollins | | | |
| | | Achieve one to one care in labour | Audit to assess the consistency of which the one to one care in labour definition is applied (March 2020). Maternity 'Work as One' week planned in March. Focus on One to One care. | 30/03/2020 | C Stott | | | |
| | | Improve staff sickness rates | Further work to address sickness and absence in collaboration with the Royal College of Midwives and the Human Resource department. | 28/02/2020 | S Hollins | Meeting with RCM colleagues held in February. Re-launched caring for you campaign. | | |

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| | | Maintain staffing levels during period of high rate of maternity leave | Continue to recruit over establishment by 6.33 WTE to cover maternity leave. | 30/03/2020 | S Hollins | ongoing recruitment. 2 rounds of recruitment already undertaken. Further recruitment planned in March. | | |
| 30.12.19 | 1:1 care risk assessment | Improve one to one care in labour rates | Proforma to be designed to capture 'No' for 1;1 care first before Medway completion | | Matrons | | | |
| | | | Re-launch 1 to 1 care in labour definition | 30/01/2020 | C Stott | Definition re launched | Jan-20 | Posters Poster to be placed in clinical areas and be discussed at safety huddle and ward meeting. |
| | | | Proforma to be completed by the midwife for women defined as a 'NO' re receiving 1:1 care in labour. | 30/04/2020 | A Hardaker | | | |
| | | | Daily Medway report to identify women who have not received 1 to 1 care to ensure a proforma is completed and understand reasons why. | 30/04/2020 | K Pitts | | | |
| | | | Discuss progress and present run chart at Monthly Safety and Quality meeting. | | | | | |

| DATE | SOURCE | OBJECTIVE | ACTION | BY WHEN | BY WHOM | UPDATE | COMPLETED | EVIDENCE |
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| 01.06.19 | Risk assessment | Ventilation in maternity theatres to meet the required health and safety standards | Preparation of an options appraisal paper for further executive review of the operational options to achieve the required ventilation in obstetric theatres. To review risk assessment once option agreed. | Sep-19 | Janet Wright / Diane Daley | A paper with detailed proposals for the locating of a Vanguard unit was presented to EMT on 4th September and was further discussed at the EMT meeting in November when a revised paper was tabled which included an options appraisal (attached). Note the paper presented in September is embedded into the November paper. | Nov-19 | Paper |
| | | | Maternity Theatres Build and Labour Ward Theatre extension and ventilation project | Jun-21 | H Ackroyd / S Embleton | The project has commenced and is in the design and ground testing phase | | |
| | | Achieve the recommendations of the Post infection audit | <ul style="list-style-type: none"> Reinforcing the principles of reducing post op infection Reviewing dress code for theatre and when theatre wear should be worn. Reviewing movements to and from theatre to reduce potential contamination Maintaining infection control measures e.g. scrub procedure | Nov-19 | Claire Dinsdale/ Nicola Cawley/Tina Mori | Completed | Nov-19 | Completed |
| | | monitor, improve and continually assess infection rates of women who birth in maternity theatres. | Reviewing use of dressing and wound care post op <ul style="list-style-type: none"> Obtaining costings Develop a role out and monitoring action plan. ☐ | 30/08/2020 | H Dadi | Costings obtained. Project plan required. Working group in place. 1st meeting held 17.1.20. QI project to be undertaken and baseline data required prior to implementation of new dressings | | |
| | | | As part of continuous learning and improvement it is planned to use the 'One Together Assessment Toolkit', 2019, to benchmark practice and highlight areas for ongoing improvements. | 30/06/2020 | Claire Dinsdale/ H Dadi / C Chadwick | Benchmarking complete. Action plan in development | | |
| | | | Develop an audit tool and plan to undertake a robust surgical infection audit | 30/03/2020 | Claire Dinsdale/ H Dadi/A Powell/ C Chadwick | Public health surveillance tool being used. Roll out planned for March 2020 | | Public health surveillance tool rolled out March 2020 |
| | | | Ensure weekly datix report is submitted for the number of times theatre 2 is used | Ongoing | C Stott/V Jones | Theatre usage and Datix report 2019 completed | Dec-19 | |
| | | | Reinstate theatre audits on meridian | complete | C Dinsdale | | Dec-19 | Meridian reports |

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| | | Commence audit using Public health surveillance tool of all women having a caesarean section | until new theatre in use | C Dinsdale/ S Crowther | Maternity theatre file created on shared drive. Excel database commenced to include all women who have had a caesarean section. | | |
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| 01/01/2019 | MBRRACE Saving Lives, Improving Mothers' Care 2018 report | Share the findings from the 2018 MBRRACE Maternal Mortality report | The findings and recommendations from the Saving Lives, Improving Mothers Care MBRRACE Report 2018 will be presented at the Obstetrics Speciality Meeting by the audit lead. | 30/01/2020 | N Sabir | | Jan-20 | Agenda & presentation |
| | | Compliance with MBRRACE recommendations | A PPH Audit will be carried out. | 30/06/2020 | J Anderson | | | |
| | | | A VTE audit will be carried out. | 30/05/2020 | N Sabir | | | |
| | | | Recommendations from the report will be incorporated in to PROMPT obstetrics / midwifery teaching. | 30/03/2019 | A Hufton | | Dec-19 | Presentation |
| | | | Develop a robust process to ensure electronic patient records are accessible from outside individual units need to be taken into account, not only for direct patient care but also for external review processes such as the Confidential Enquiries. | 30/09/2019 | C Stott | | Dec-19 | Process now in place with wider collaboration with LMS ongoing |
| | | | Prescriptions for the entire postnatal course of LMWH should be issued in secondary care. This will help ensure that women receive the full course without the need to visit their GP to obtain another prescription. This also provides a double safety net since the prescription will be checked by a hospital pharmacist, who ensures the correct weight-appropriate dose is dispensed. (Knight, Tuffnell et al. 2015) | 01/01/2020 | N Sabir | Currently giving 10 day supply, new process agreed and being rolled out in January 2020. | Jan-20 | Process now in place and women discharged with the full course. |
| | | | Offer the woman a named midwife or doctor who has specialised knowledge of, and experience in, the care of women who misuse substances, and provide a direct-line telephone number for the named midwife or doctor | 30.07.2019 | S Hollins | | Dec-19 | Midwife within the Acorn team is currently case loading women who misuse substances. This is also achieved with the support of the specialist midwife for women with complex needs. Pathways in place |
| | | | In women facing multiple adversity, changes in frequency or nature of presentations may reflect worsening mental state or the emergence of new complications, and should prompt renewed attempts at engagement, diagnosis and care co-ordination. | 30/04/2020 | B Palethorpe | Specialist midwife appointed in November 2019, currently reviewing guidelines. Unexpected leave of guideline author has delayed the update of the guideline. Extension agreed until April 2020 | | Becky emailed for an update 16.4.2020 |
| | | | Perinatal mental health clinical networks should be established to develop local services and clear pathways of care to prevent care being fragmented and uncoordinated. Networks should always include specialist addictions services. | 30/04/2020 | B Palethorpe | Specialist midwife appointed in November 2019, currently reviewing guidelines. Wider LMS action - work is progressing. Unexpected leave of guideline author has delayed the update of the guideline. Extension agreed until April 2020 | | Becky emailed for an update 16.4.2020 |
| | | | Neurological examination including fundoscopy is mandatory in all women with new onset headaches or headache with atypical symptoms. | 01/02/2020 | N Sabir | Guideline developed and approved at March Governance meeting | Feb-20 | Guideline |

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| | | There should be an early multidisciplinary discussion about the care of any woman with complex medical conditions in pregnancy. This is particularly important if the woman is managed across several centres. A named individual needs to take overall responsibility for coordinating her care | 30/11/2019 | N Sabir | | 01/11/2019 | Care of sick mother meeting. Commenced regular monthly meeting from November 2019. Organised by N Sabir and includes Obstetric consultants, trainees, specialist nurses and anaesthesia. N Sabir and A Hufton are allocated consultant responsibility for these ladies. All booking referrals are screened by N Sabir and J Wright to ensure appropriate consultant allocation. |
| | | Women with complex and multiple problems require additional care following discharge from hospital after birth and there is a need for senior review prior to discharge, with a clear plan for the postnatal period. This review should include input from obstetricians and all relevant colleagues. The postnatal care plan for women with complex and multiple problems should include the timing of follow up appointments, which should be arranged with the appropriate services before the women is discharged and not left to the general practitioner to arrange. | 30/06/2020 | N Sabir / A Hufton | All women with complexities should have an individualised care plan, in addition we have achieved specific care plans for women with Neurological, diabetes, haematological, Learning disabilities, Mental Health and women who have experienced a pregnancy loss. To further strengthen this we want to amend the post natal care pathway to include prompts to aid in decision making / discharge planning. | | A Bullock has been tasked with completing this. |

| DATE | SOURCE | OBJECTIVE | ACTION | BY WHEN | BY WHOM | UPDATE | COMPLETED | EVIDENCE |
|--------|-----------------------|---|---|------------|--|---|-----------|----------|
| Oct-18 | CTG fresh eyes audit. | To improve staff documentation of maternal pulse at commencement of CTG and fresh eyes | <ul style="list-style-type: none"> All intrapartum staff to be made aware of the results from initial audit on CTG documentation. Target questions identified. To produce Informatics and placed in every room. Educating on the expected standard of documentation. Remind staff at hand over of the importance of hourly fresh eyes and recording and documentation of the maternal pulse via pulse oximeter at commencement of CTG for 20 minutes, | Oct-19 | Band 7's and labour ward manager | <p>All actions completed, poster in all room and on the learning and messaged board in the staff room and at the midwives station.</p> <p>Handover message delivered for 8 weeks</p> <p>First audit data shared via lessons learned. Outline to all staff of the areas requiring improvement.</p> | Oct-19 | |
| | | Improve quality of audit data particularly in relation to fresh eyes hourly documentation | <ul style="list-style-type: none"> Set standards to question and circulate to staff To review data to highlight areas of data inaccuracy to inform the standards Review audit tool questions to enable not applicable option to relevant questions | March 2019 | Ward manager/Matrons and risk manager | Meridian audit record created in December 2019 initial launch in December but slow to generate data. Re- Launch as active February 2020. | Mar-19 | |
| | | Improve the number of audits undertaken per month | <ul style="list-style-type: none"> A minimum of 10 audits a month to be completed. To allocate a rota system of responsibility amongst the band 7 co-ordinators for the month. This is for them to coordinate the collection of data not to be responsible for singularly collecting data. | Oct-19 | Labour ward manager & Coordinators | In August it was identified that volume of audits had not been specifically set. Discussion with Dr Dadi Consultant Obstetrician. Plan for 10 per month to be completed. | Oct-19 | |
| | | Monitoring of the audits | <ul style="list-style-type: none"> Number of audits completed to be monitored monthly and reported on monthly assurance record Non-compliance with audit to be actioned and escalated. Data quality to be checked in relation to negative responses to questions until assurance that staff are aware of the newly introduced set standards | June 2020 | Labour ward manager, Matron & Risk Manager | Meridian being reviewed by Matron and Risk Manager regularly. Monitoring through unit managers assurance dashboard. Template decided and approved February 2020 ☑ | | |
| | | Continuous learning and feedback | <ul style="list-style-type: none"> Introduce sharing the findings from the audit with staff on a monthly basis Provide individual feedback to staff ☑ | Oct-19 | Labour ward manager, Matron & Risk Manager | | Oct-19 | |

| Objectives | Action required | By Whom | review date/ | Resource requirements/Action update | Target date | Completion date | Evidence |
|--|---|--|-------------------|---|---------------|-----------------|--|
| 1. Lead implementation Midwife required | 1.1 LMS funding in place for Band 7 Continuity Lead | Sara Hollins | Mar-21 | Post recruited to and LMS funding achieved from March 2019 | 2019 | 2019 | Midwife in post |
| 2. Communication Plan | 2:1 Provide regular information in a variety of formats to inform workforce on national, regional and local updates | Abbie Wild | Monthly | | | | |
| | 2.2 Monthly Continuity Forums open to all staff | Abbie Wild & Alison Powell | Commence Nov 2019 | Dates for the forums are in place and generating interest and engagement from staff | Nov-19 | Jan-19 | Forum dates |
| | 2.3 LMS CoC forums/working groups- Provide monthly highlight reports for LMS | Abbie Wild | Monthly | Process in place and monthly highlight reports are consistently provided to the LMS | 2019 | 2019 | Highlight reports |
| | 2.4 Share highlight reports, actions plan and timeline with Maternity Board Level Safety Champion (BLSC), CBU Director, and workforce | Sara Hollins, Abbie Wild & Alison Powell | Jan-20 | Action plan shared with Board Level Safety Champion and circulated to CBU Director and wider workforce following approval | 30.1.20- BLSC | 29.01.20 | Core Governance meeting minutes Feb 2020 |

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| | 2.5 BLSC to agree process for sharing monthly update of progress against this action plan with Trust Board. | Karen Dawber & Sara Hollins | Jan-20 | Copy of the monthly highlight report and action plan progress to be presented to Quality Committee, subsidiary of Trust Board, on a monthly basis from February 2020. | 29.01.20 | 29.1.20 | Quality committee reports |
| 3. Workforce engagement and training needs | 3.1 Scoping Exercise to engage with staff to explore ideas, questions and concerns | Abbie Wild, Matrons & Department managers | Feb-20 | 'CoC Reviews'-All midwives to complete with line manager 78% response rate. | 29.2.20 | 29.02.20 | |
| | 3.2 Create a Training Needs Analysis document/personal learning plan | Abbie Wild | Jan-20 | Completion delayed due to Covid 19. Review date reset to September | 29.2.20 now Sept 20 | | |
| | 3.3 Participate in LMS core skills requirements review for all departments | Abbie Wild & Department managers | Mar-20 | Completed and returned to LMS Midwife | 29.2.20 | 29.2.20 | |
| | 3.4 Expressions of interest approach for staff in planning teams | Abbie Wild | | Delayed due to Covid 19 and inability to evaluate existing teams 20/04/20 | | | |

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| 4. Workforce configuration planning | 4:1 Partnership working with BSB to achieve Clover Team | Alison Powell & Tracey Hall | Apr-20 | Clover Team launched in March 2019 | Apr-19 | Apr-19 | COC presentation |
| | 4.2 Capture existing pathways provided by specialist midwives/teams | Abbie Wild & Sara Hollins | Apr-20 | Teenage Pregnancy, Palliative Care Pathway and Goldstar Pathway in place | Apr-19 | Apr-19 | COC presentation |
| | 4.3 Set up and progressive development of Homebirth team | H. Avdiyovski, J Beer & A Powell | Apr-20 | Homebirth Team went live in April 2019 | Apr-19 | Apr-19 | COC presentation |
| | 4:4 Set up Birth Centre integrated model-Willow Team | C. Dyson, A Field & T Mori | Feb-20 | Willow Team launched November 2019 | Nov-19 | Nov-19 | COC presentation |
| | 4.5 Development of Acorn team-case-loading vulnerable groups | Jo Beer & H. Avdiyovski | Mar-20 | Launched 1/3/20 but halted immediately due to Covid 19 20/04/20. Revised target date September 20 | 01/03/2020 now Sept 20 | | |
| | 4.6 Development of 2 nd Integrated Team | A. Wild, Jo Beer & H. Avdiyovski | Feb-20 | Launched 1/3/20 but halted due to Covid 19 | 01/03/2020 now Sept 20 | | |

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| | Team | & PAVLIYOVSKI | | 20/04/20 Revised target date September 20 | now Sept 20 | | |
| | 4.7 Development of multiples pathway | Alison Powell & Gill Shaw | Feb-20 | Launched 1/3/20 but halted due to Covid 19 20/04/20 Revised target date September 20 | 01/03/2020 now Sept 20 | | |
| 5. Human Resources review of relevant processes/ requirements to support CoC context | 5.1 Review of trust on-call guidance | L. Traynor & Alison Powell | | | | | |
| | 5.2 Review of E-roster usage to capture CoC models of working | Tracey Hall & Gary Lupton | | | | | |
| | 5.3 Review of job descriptions, person specifications and contracts to include CoC models of working | L. Traynor & P Cambell | | | | | |
| 6. Governance | 6.1 CoC agenda requirements on risk register | Carly Stott | 3 Monthly | Added to Risk Register September 2019. To be reviewed 3 monthly | Sep-19 | Sep-19 | Risk assessments attached to risk register |
| | 6.2 CoC part of PCG vision 22 strategy | Sara Hollins, C Robertson & H Ackroyd | Feb-20 | Agreed as a work stream | Dec-19 | Dec-19 | PCG version 22 strategy |

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| | 6.3 Standing Operating Procedures for team-approval process to be agreed | Sara Hollins & Abbie Wild | | | | | |
| 7. Financial impact assessment | 7.1 Review of resource impact and requirements for each team set up | A. Wild & A Powell | | | | | |
| 8. Monitoring and Evaluation | 8.1 Each team to provided monthly stats of CoC achievements as per LMS reporting requirements | Each team leader | | March stats 45%, exceeding 35% target. Monthly data collection on hold due to Covid-19. Review September. | Sep-20 | | |
| | 8.2 Each team to apply an ongoing self-evaluation and provide a summary of learning and developments for service wide update | Each team leader | | Evaluation tool developed 11/3/20 – to be trialled with Willow team end of the month. Paused due to Covid 19 20/04/20 Review September | Sep-20 | | |

Saving babies lives v2 action plan is located - U:\Womens Services - Risk Management\Saving babies lives

Maternity action plan commenced following una

| DATE | SOURCE | ACTION | BY WHEN |
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| 18/11/2019 | Unannounced inspection feedback from staff - staff feel one of pressures in achieving better staffing levels is due to the availability of bank staff | Increase number of midwives working on Trust Bank, by reviewing the barrier to staff joining | 31/12/2019 |
| 18/11/2019 | Unannounced inspection feedback from staff, inspectors commented that they did not know who was who on the Labour Ward - all staff wear theatre scrubs. | Review and Implement new uniforms for all staff on Labour Ward | 31/01/2020 |
| 18/11/2019 | Unannounced feedback from CQC - Difficult to understand the maternity staffing numbers in relation to staff in post and 1 to 1 care in labour | Head of Midwifery to meet with the CQC inspectors during well led inspection to discuss staffing and staffing methodology | 13/12/2019 |
| 14/12/2019 | KLOE from well led inspectors in relation to still birth rates | Undertake a diagnostic review of Labour ward, focussing on patient experience and staff culture | 28/02/2020 |

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| 14/12/2019 | KLOE from well led inspectors in relation to still birth rates | Review the current status of Still Births YTD and assess the risk with consideration to an entry on the Risk Register | 23/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Review risk in relation to still births, both clinical and reputational - risk assessment to be completed and risk added to the risk register | 30/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Review reporting structures within the CBU, review terms of reference, roles and responsibilities within the teams in relation to still births and how this is reported | 30/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Consider how the CBU can be supported to describe the current trends in relation to the review of still births and population health | 23/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Review the actions in relation to the 2018 MBACE report | 30/12/2019 |

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| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Follow up meeting with clinical team / triumverate on 30/12/2019 to review progress | 30/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Provide additional assurance in relation to safe staffing levels in maternity | 30/12/2019 |
| 20/12/2019 | Additional assurance required by CQC in relation to midwifery staffing | Provide additional assurance in relation to safe staffing levels in maternity | 30/12/2019 |
| | | Revise risk assessment and staffing safeguards in relation to safe midwifery staffing | 30/12/2019 |
| | | Develop a recovery plan in relation to 1 to 1 care in Labour | 30/12/2019 |
| 20/12/2019 | Additional assurance required by CQC in relation to theatre 2 | Review submission of evidence, this includes risk assessment documents, risk register entries, check for inconsistencies and gaps in evidence / assurance | 27/12/2019 |
| | | Comprehensive file note that provides a list of evidence provided and narrative / timeline | 30/12/2019 |
| 20/12/2019 | Additional assurance required by CQC in relation to still births | See additional assurance required | 30/12/2019 |
| 20/12/2019 | Meeting with Clinical team 20/12/2019 | Root and Branch review of clinical governance within the Cbu, including reporting and tracking of actions. Formal Quality summit to be held in January 2020 | 20/01/2020 |

announced CQC visit November 2019

| BY WHOM | UPDATE | COMPLETED |
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| Chief Nurse | 20/12/19 Staff reluctant to join bank as the are asked to pay for a repeat DBS check. This only applies to existing staff who have been in post for over 2 years - any new started in last 2 years is automatically enrolled to the bank unless they opt out. Paper presented to SLT on 26/11/19 and agreed to waiver the DBS fee for existing registered nurses and midwives that are already substantively employed by the Trust. Update 20/12/19 bank application forms are available in areas of maternity, staff are joining the bank and the message has been fully communicated | 20/12/2019 |
| Head of Midwifery | 20/12/19 Staff consulted on in relation to uniforms and identified moving towards colour coordinated scrub suits. Costings have been obtained, funding agreed and samples are in place for staff to try for sizes. 20/01/2020 Staff have sampled and agreed style and colour schemes, uniforms being ordered. | 20/01/2020 |
| Head of Midwifery | 15/12/2019 Interview arranged with CQC. CQC requested the Clinical Director to attend. Interview completed and KLOE in relation to Still Birth Rate, staffing levels and use of GROW | 15/12/2019 |
| Chief Nurse | 23/12/2020 - Piece of work commissioned with the improvement academy, cultural surveys plus patient level experience surveys using the Patient Experience Toolkit. This will be worked up as part of the wider Maternity improvement program and is planned to be later in the year to avoid "doing to" - want to be inclusive in our decision making | 17/01/2020 |

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| Chief Nurse | 20/12/19 Chief Nurse met with Clinical Director, Risk Midwife. Head of Midwifery, Obstetric safety lead. Discussed the current run rate of still births and any concerns in relation to safety. Aware of the increase in 2019 and these are all being considered as part of the PNMRT - no serious omissions in care identified, no intrapartum IUD's, no repeat trends of previous issues (failure to identify CTG changes, delayed induction of labour). Identified that we could improve on a more real time thematic analysis of any trends and further breakdown of the overarching reason for IUD - Currently only breakdown by 500grams normal and total. Discussed enhancing ways of reporting and statistical significance of reporting in different ways. | 20/12/2019 |
| Triumverate | 17//01/2020 - Completed and discussed at Governance and Risk Committee | 17/01/2020 |
| Triumverate | 30/12/2020 - Reviewed with clinical teams and changes implemented. | 30/12/2020 |
| Chief Nurse | 23/12/2019 Chief Nurse to discuss with wider Executive team how the CBU can be supported going forward in relation to work with still births and in providing further assurance to the CQC. Assurance tracker developed. | 23/12/2019 |
| Triumverate | 30/12/2020 - met with teams and completed | 30/12/2020 |

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| Chief Nurse | 20/12/19 30 and 31 December blocked out to review progress and support CBU | 30/12/2019 |
| Head of Midwifery | 30/12/2020 Completed | 30/12/2019 |
| Head of Midwifery | 30/12/2020 Completed | 30/12/2019 |
| Head of Midwifery | 30/12/2020 Completed | 30/12/2019 |
| Head of Midwifery | 30/12/2020 Completed | 30/12/2019 |
| Tim Gold | 30/12/2020 Completed | 30/12/2019 |
| Tim Gold | 30/12/2020 Completed | 30/12/2019 |
| CBU Triumverate | 30/12/2020 Completed | 30/12/2019 |
| Chief Nurse | 17/01/2020 - Chief Nurse and Chief Medical Officer have met with CBU and we are progressing regular meetings and a Maternity Improvement Programme | 17/01/2020 |