

Maternity Perinatal Quality Surveillance model for October 2023



Sherwood Forest Hospitals
NHS Foundation Trust

| | | | | | | |
|---|------------------------|-------------------------------------|--------------------------|------------------------------|---------------------------|-------------------------|
| CQC Maternity Ratings- assessed 2023 | Overall Good | Safe Requires Improvement | Effective Good | Caring Outstanding | Responsive Good | Well led Good |
| Unit on the Maternity Improvement Programme | | | | No | | |

| 2022/23 | |
|--|-------|
| Proportion of Midwives responding with "Agree" or "Strongly Agree" on whether they would recommend their Trust as a place to work or receive treatment (reported annually) | 74.9% |
| Proportion of speciality trainees in O&G responding with "excellent or good" on how they would rate the quality of clinical supervision out of hours (reported annually) | 89.2% |

Exception report based on highlighted fields in monthly scorecard using September data (Slide 2 & 3)

| <p>Massive Obstetric Haemorrhage (Sep 2.0%)</p> <ul style="list-style-type: none"> Rise in cases this month, reviewed and no harm, themes or trends. | <p>Elective Care</p> <p>Elective Caesarean (EL LSCS)</p> <ul style="list-style-type: none"> Increased service demand in Sept, planned lists to support demand effective <p>Induction of Labour (IOL)</p> <ul style="list-style-type: none"> Lead Midwife continuing with the QI to improve the service QI work to be presented to the LMNS PSQG meeting 01/11/2023 | <p>Midwifery Workforce</p> <ul style="list-style-type: none"> Current vacancy rate 3.2% , New recruited Midwives now onsite and in preceptorship programme Supported University of Derby with additional student placements | <p>Staffing red flags (Sept 2022)</p> <ul style="list-style-type: none"> 16 staffing incident reported in the month. No harm related <p>Suspension of Maternity Services</p> <ul style="list-style-type: none"> Two suspension of services within September <p>Home Birth Service</p> <ul style="list-style-type: none"> 43 Homebirth conducted since re-launch | | | | | | | | | |
|--|--|--|--|--|---------------|----------|--|-----------------|---------------|--|--|--|
| <p>Third and Fourth Degree Tears (Sep 3.5%)</p> <ul style="list-style-type: none"> Rate within threshold Perinatal Pelvic Health Service has first regional face to face to review service specification. | <p>Stillbirth rate (1.2 /1000 births)</p> <ul style="list-style-type: none"> One stillbirth reported in September, PMRT completed awaiting further review with findings from tests and investigations Rate remains below the national ambition of 4.4/1000 births MBRRACE-UK report released, noted national increase in still birth in 2021 | <p>Maternity Assurance</p> <p>NHSR</p> <ul style="list-style-type: none"> Working commenced flash reports to MAC/QC Additional sign off meetings planned Submission due 2nd of Feb 2024 | <p>Ockenden</p> <ul style="list-style-type: none"> Initial 7 IEA-100% compliant Positive initial feedback from the Ockenden Insight Visit-formal report to follow | <p>Incidents reported Sept 2023 (110 no/low harm, 3 moderate or above)</p> <table border="1"> <thead> <tr> <th>Most reported</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td></td> <td>MOH, Cat 1 LSCS</td> </tr> <tr> <td>Triggers x 16</td> <td>No incidents required external escalations</td> </tr> <tr> <td colspan="2">3 Incidents reported as 'moderate or above', see below</td> </tr> </tbody> </table> | Most reported | Comments | | MOH, Cat 1 LSCS | Triggers x 16 | No incidents required external escalations | 3 Incidents reported as 'moderate or above', see below | |
| Most reported | Comments | | | | | | | | | | | |
| | MOH, Cat 1 LSCS | | | | | | | | | | | |
| Triggers x 16 | No incidents required external escalations | | | | | | | | | | | |
| 3 Incidents reported as 'moderate or above', see below | | | | | | | | | | | | |

Other

- Two incidents report as moderate are linked regarding twins requiring an exchange transfusion and are currently under investigation. The final incident, a neonatal death, has been reported as catastrophic and is subject to internal and external investigation.
- During the month of September, the Maternity Unit attempted to suspend services, due to high acuity, on two occasions. On both occasions the neighbouring units were unable to support, and the suspension was managed through the current policy. No incidents reported during these time had been reported as moderate or above.

Maternity Perinatal Quality Surveillance scorecard

| Quality Metric | Standard | Running Total/ average | Apr-23 | May-23 | Jun-23 | Jul-23 | Aug-23 | Sep-23 | Trend |
|---|-----------|---------------------------|--------|--------|--------|--------|--------|--------|-------|
| 1:1 care in labour | >95% | 100.00% | 100% | 100% | 100% | 100% | 100% | 100% | |
| Spontaneous Vaginal Birth | | | 55% | 54% | 43% | 56% | 56% | 55% | |
| 3rd/4th degree tear overall rate | <3.5% | 3.80% | 3.40% | 3.50% | 3.60% | 4.60% | 4.50% | 3.50% | |
| 3rd/4th degree tear overall number | | 39 | 6 | 7 | 6 | 8 | 6 | 6 | |
| Obstetric haemorrhage >1.5L number | | 64 | 13 | 19 | 9 | 6 | 11 | 6 | |
| Obstetric haemorrhage >1.5L rate | <3.5% | 3.40% | 4.80% | 6.10% | 3.10% | 2.10% | 4.20% | 2.00% | |
| Term admissions to NICU | <6% | 3.10% | 1.30% | 2.00% | 3.20% | 5.40% | 3.40% | 3.40% | |
| Stillbirth number | | 2 | 1 | 0 | 1 | 0 | 1 | 0 | |
| Stillbirth rate | <4.4/1000 | | | | 2.200 | | | 1.200 | |
| Rostered consultant cover on SBU - hours per week | 60 hours | 60 | 60 | 60 | 60 | 60 | 60 | 60 | |
| Dedicated anaesthetic cover on SBU - pw | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | |
| Midwife / band 3 to birth ratio (establishment) | <1:28 | | 1:27 | 1:27 | 1:27 | 1:27 | 1:27 | 1:27 | |
| Midwife/ band 3 to birth ratio (in post) | <1:30 | | 1:29 | 1:29 | 1:29 | 1:29 | 1:29 | 1:29 | |
| Number of compliments (PET) | | 15 | 2 | 2 | 3 | 2 | 3 | 3 | |
| Number of concerns (PET) | | 7 | 2 | 1 | 1 | 1 | 1 | 1 | |
| Complaints | | 2 | 0 | 0 | 0 | 0 | 1 | 1 | |
| FFT recommendation rate | >93% | | 89% | 90% | 90% | 89% | 91% | 91% | |

| External Reporting | Standard | Running Total/ average | Apr-23 | May-23 | Jun-23 | Jul-23 | Aug-23 | Sep-23 | Trend |
|--|----------|--|--------|--------|--------|--------|--------|--------|-------|
| Maternity incidents no harm/low harm | | 499 | 58 | 78 | 85 | 86 | 85 | 107 | |
| Maternity incidents moderate harm & above | | 6 | 0 | 1 | 1 | 0 | 1 | 3 | |
| Findings of review of all perinatal deaths using the real time monitoring tool | Sep-23 | To date all cases reportable to PMRT are within reporting timeframes- awaiting reports | | | | | | | |
| Findings of review all cases eligible for referral to MNSI | Sep-23 | Three current live cases with MNSI no current completed reports | | | | | | | |
| Service user voice feedback | Sep-23 | Theme around IOL, QI work to be present at LMNS Transformation Board | | | | | | | |
| Staff feedback from frontline champions and walk-about | Sep-23 | Improve work around LSCS, reporting higher activity especially elective work | | | | | | | |
| HSIB/CQC/NHSR with a concern or request for action | | Y/N | N | N | N | N | N | N | |
| Coroner Reg 28 made directly to the Trust | | Y/N | 0 | 0 | 0 | 0 | 0 | 0 | |
| Progress in Achievement of CNST 10 | | <4 <7 7 & above | | | | | | | |