

Maternity Perinatal Quality Surveillance model for July 2024



Sherwood Forest Hospitals
NHS Foundation Trust

CQC Maternity Ratings- assessed 2023	Overall	Safe	Effective	Caring	Responsive	Well led
	Good	Requires Improvement	Good	Outstanding	Good	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 June data (Slide 2 & 3)

Massive Obstetric Haemorrhage (Jun 4.7%%)	Elective Care	Midwifery & Obstetric Workforce	Staffing red flags (Jun 2024)																																						
<ul style="list-style-type: none"> Increase in MOH incident this month, reviewed through MDT meeting- no themes, trends or immediate action needed. LMNS PQSG meeting to align the PSIRP plans 	<p>Elective Caesarean (EL LSCS)</p> <ul style="list-style-type: none"> First MDT scheduling meeting commenced for LSCS- positively received. <p>Induction of labour (IOL)</p> <ul style="list-style-type: none"> Outpatient training commenced, awaiting data/ feedback for further updates. 	<p>Current vacancy rate (PWR data)</p> <ul style="list-style-type: none"> Midwifery workforce 2%, vacancy fully recruited- awaiting start dates. MSSW recruitment successful- now in post. Band 4 MSSW trainer role appointed substantively, supported by external funds. No obstetric vacancy 	<ul style="list-style-type: none"> 7 staffing incident reported in the month, No harm related staffing incident, increase noted in short term sickness <p>Suspension of Maternity Services</p> <ul style="list-style-type: none"> One suspension of service due to high acuity and capacity. <p>Home Birth Service</p> <ul style="list-style-type: none"> 68 homebirth conducted since re-launch, Emerging risk to service due to expected maternity leave- divisional review underway 																																						
Saving Babies Lives	Stillbirth rate (3.1 /1000 births)	Maternity Assurance	Incidents reported Jun 2024 (102 no/low harm, 0 moderate or above*)																																						
<p>Saving Babies Lives Care Bundle Version 3</p> <table border="1"> <thead> <tr> <th>Element</th> <th>LMNS validated % of interventions fully implemented</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>All elements</td> <td>87</td> <td>✓</td> </tr> <tr> <td>Element 1 - Smoking</td> <td>80</td> <td>✓</td> </tr> <tr> <td>Element 2 - Fetal Growth Restriction</td> <td>95</td> <td>✓</td> </tr> <tr> <td>Element 3 - Reduced fetal movements</td> <td>50</td> <td>✓</td> </tr> <tr> <td>Element 4 - Fetal monitoring</td> <td>100</td> <td>✓</td> </tr> <tr> <td>Element 5 - Preterm birth</td> <td>85</td> <td>✓</td> </tr> <tr> <td>Element 6 - Diabetes</td> <td>83</td> <td>✓</td> </tr> <tr> <td>Overall implementation level</td> <td>Partially implemented - CNST (yr 5) met</td> <td></td> </tr> </tbody> </table>	Element	LMNS validated % of interventions fully implemented	Status	All elements	87	✓	Element 1 - Smoking	80	✓	Element 2 - Fetal Growth Restriction	95	✓	Element 3 - Reduced fetal movements	50	✓	Element 4 - Fetal monitoring	100	✓	Element 5 - Preterm birth	85	✓	Element 6 - Diabetes	83	✓	Overall implementation level	Partially implemented - CNST (yr 5) met		<ul style="list-style-type: none"> One stillbirth reported in June. Reviewed through PMRT only at present. For 2023/2024 the rate per 1000 births is 2.3. This rate remains below the national threshold of 4.4/1000 	<table border="1"> <thead> <tr> <th>NHSR</th> <th>Ockenden</th> <th>MDT reviews</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> Year 6 MIS now live Initial risk no mitigated. Fortnightly task and finish group progressing </td> <td> <ul style="list-style-type: none"> Initial 7 IEA- 100% compliant System reporting for Three-Year plan in development </td> <td>Triggers x 14</td> <td></td> </tr> <tr> <td colspan="3">*0 Incidents reported as 'moderate or above' from the cases reviewed. Cases awaiting review at time of writing report.</td> <td></td> </tr> </tbody> </table>	NHSR	Ockenden	MDT reviews	Comments	<ul style="list-style-type: none"> Year 6 MIS now live Initial risk no mitigated. Fortnightly task and finish group progressing 	<ul style="list-style-type: none"> Initial 7 IEA- 100% compliant System reporting for Three-Year plan in development 	Triggers x 14		*0 Incidents reported as 'moderate or above' from the cases reviewed. Cases awaiting review at time of writing report.			
Element	LMNS validated % of interventions fully implemented	Status																																							
All elements	87	✓																																							
Element 1 - Smoking	80	✓																																							
Element 2 - Fetal Growth Restriction	95	✓																																							
Element 3 - Reduced fetal movements	50	✓																																							
Element 4 - Fetal monitoring	100	✓																																							
Element 5 - Preterm birth	85	✓																																							
Element 6 - Diabetes	83	✓																																							
Overall implementation level	Partially implemented - CNST (yr 5) met																																								
NHSR	Ockenden	MDT reviews	Comments																																						
<ul style="list-style-type: none"> Year 6 MIS now live Initial risk no mitigated. Fortnightly task and finish group progressing 	<ul style="list-style-type: none"> Initial 7 IEA- 100% compliant System reporting for Three-Year plan in development 	Triggers x 14																																							
*0 Incidents reported as 'moderate or above' from the cases reviewed. Cases awaiting review at time of writing report.																																									

Other:

- PFD received for Antepartum Haemorrhage and Trust response to statement collation. Working group established to progress response.

Maternity Perinatal Quality Surveillance scorecard

Maternal Perinatal Quality Surveillance Scorecard

Quality Metric	Standard	Total/ average	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Trend
1:1 care in labour	>95%	100.00%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Spontaneous Vaginal Birth			56%	56%	55%	55%	51%	53%	47%	56%	49%	49%	48%	48%	
3rd/4th degree tear overall rate	<3.5%	3.50%	4.60%	4.50%	3.50%	3.90%	5.20%	2.40%	3.00%	5.00%	2.10%	6.00%	4.50%	3.00%	
3rd/4th degree tear overall number		79	8	6	6	7	9	4	5	8	3	11	8	4	
Obstetric haemorrhage >1.5L number		127	6	11	6	11	15	17	13	6	9	9	9	11	
Obstetric haemorrhage >1.5L rate	<3.5%	3.90%	2.10%	4.20%	2.00%	3.70%	4.80%	5.70%	4.00%	2.60%	3.40%	2.60%	2.90%	4.70%	
Term admissions to NICU	<6%	3.10%	5.40%	3.40%	3.40%	3.70%	3.00%	3.10%	3.00%	2.80%	3.80%	2.60%	4.00%	2.90%	
Stillbirth number		10	0	1	0	0	0	2	1	2	1	0	1	1	
Stillbirth rate	<4.4/1000				1.700			2.300			3.100			2.300	
Rostered consultant cover on SBU - hours per week	60 hours	60	60	60	60	60	60	60	60	60	60	60	60	60	
Dedicated anaesthetic cover on SBU - pw	10	10	10	10	10	10	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	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	1:29	1:29	1:29	1:29	1:29	1:29	
Number of compliments (PET)		38	2	3	3	4	4	3	2	3	4	5	4	1	
Number of concerns (PET)		9	1	1	1	2	0	1	1	1	1	0	0	4	
Complaints		6	0	1	1	1	0	0	1	0	0	1	1	0	
FFT recommendation rate	>93%		89%	91%	91%	90%	91%	90%	90%	90%	90%	90%	91%	91%	

External Reporting	Standard	Total/ average	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Trend
Maternity incidents no harm/low harm		1339	86	85	107	130	158	94	148	102	102	95	130	102	
Maternity incidents moderate harm & above		10	0	1	3	2	2	1	1	0	0	0	0	0	
Findings of review of all perinatal deaths using the real time monitoring tool	Mar-24	PMRT case are within reporting timeframes inline with MIS, deadline met. Risk to MIS Year 6 mitigated with system plan.													
Findings of review all cases eligible for referral to MNSI	Mar-24	Two live cases, intrapartum stillbirth and HIE 3 following a shoulder dystocia. Both draft reports have been received and are under review.													
Service user voice feedback	Mar-24	New MVP roles started, Tara and Emma to support 15 steps work.													
Staff feedback from frontline champions and walk-about	Mar-24	Multiple discussion following Coronal case, actions taken by team as detailed in MNSC paper													
HSIB/CQC/NHSR with a concern or request for action		Y/N	N	N	N	Y	N	N	N	N	N	N	N	N	
Coroner Reg 28 made directly to the Trust		Y/N	0	0	0	0	0	0	0	0	0	0	0	1	
Progress in Achievement of CNST 10		<4 <7 7 & above													