

Maternity Perinatal Quality Surveillance model for September 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 including highlighted fields in monthly scorecard using August data (Slide 2)

Massive Obstetric Haemorrhage (August 5.1%)		Elective Care	Midwifery & Obstetric Workforce	Staffing red flags (August 2024)																																
<ul style="list-style-type: none"> MOH surveillance continues, reviewed through MDT meeting- no themes, trends or immediate action needed. 	<p>Elective Caesarean (EL LSCS)</p> <ul style="list-style-type: none"> First month of electronic diary complete – review of impact anticipated but initial feedback is positive <p>Induction of labour (IOL)</p> <ul style="list-style-type: none"> Outpatient training complete – IOL champions on every shift Delays in commencing and proceeding with IOL increasing – review planned for September to identify themes and solutions 	<p>Current vacancy rate (PWR data)</p> <ul style="list-style-type: none"> Midwifery workforce – recruiting into maternity leave, current at 6.5% MSW recruitment planned for September – 4 wte vacancies Band 4 MSW and HoM overseeing HEE Strategy for B2/B3 roles and responsibilities. Review and launch planned for MSW Celebration Day in November No obstetric vacancy 	<ul style="list-style-type: none"> 6 staffing incidents reported No harm reported related to staffing red flags Full review of acute rosters and staffing metrics underway <p>Suspension of Maternity Services</p> <ul style="list-style-type: none"> 4 diverts reported in August <p>Home Birth Service</p> <ul style="list-style-type: none"> 4 Homebirths in August. Emerging risk to HB service due to expected maternity leave-divisional review and planning underway 																																	
Stillbirth Rate (August rate 3.1/1000)																																				
2 Stillbirths reported in August. Reported through PMRT, no further escalations required at present.																																				
Complaints, Compliments and FTT	MDT Training Compliance (Target 90%)	Saving Babies Lives	Maternity Assurance																																	
<ul style="list-style-type: none"> 1 complaint received FFT response rate below target – focus with Ward and Team Leads with support from MNVP to improve 	<ul style="list-style-type: none"> 90% for August additional spaces for September created to accommodate staff escalated during high acuity 	<p>Saving Babies Lives Care Bundle Version 3</p> <table border="1"> <thead> <tr> <th></th> <th>LMNS validated % of interventions fully implemented</th> <th></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 colspan="2">Partially implemented - CNST (yr 5) met</td> </tr> </tbody> </table>		LMNS validated % of interventions fully implemented		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		<p>NHSR</p> <ul style="list-style-type: none"> Year 6 MIS now live Fortnightly task and finish group progressing No immediate challenges anticipated 	<p>Ockenden</p> <ul style="list-style-type: none"> Initial 7 IEA- 100% compliant System reporting for Three-Year Delivery plan in development 	<p>Incident reported August 2024 (169 no/low harm, 1 moderate or above*)</p> <table border="1"> <thead> <tr> <th>MDT reviews</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td>Triggers</td> <td>14 cases reviewed</td> </tr> </tbody> </table> <p>* 1 moderate or above – to be taken through MDT review.</p>	MDT reviews	Comments	Triggers	14 cases reviewed
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Other:

- Regulation 28 report submitted to Coroner within timeframe, immediate actions taken and ongoing actions in progress within systems and regional team.
- Increased birth rate noted in August, unpredicted and associated with Pre-Term birth.
- Decrease in FTT rate in consecutive month, to be explored.

Maternity Perinatal Quality Surveillance scorecard

Quality Metric	Standard	Running 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	Jul-24	Aug-24	Trend
1:1 care in labour	>95%	100.00%	100%	100%	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%	46%	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%	2.80%	4.70%	
3rd/4th degree tear overall number		79	8	6	6	7	9	4	5	8	3	11	8	4	4	7	
Obstetric haemorrhage >1.5L number		127	6	11	6	11	15	17	13	6	9	9	9	11	9	15	
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%	3.10%	5.10%	
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%	4.70%	4.00%	
Stillbirth number		10	0	1	0	0	0	2	1	2	1	0	1	1	0	2	
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	60	60	
Dedicated anaesthetic cover on SBU - pw	10	10	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	1:22	1:22	
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	1:23	1:23	
Number of compliments (PET)		38	2	3	3	4	4	3	2	3	4	5	4	1	2	2	
Number of concerns (PET)		9	1	1	1	2	0	1	1	1	1	0	0	4	1	0	
Complaints		6	0	1	1	1	0	0	1	0	0	1	1	0	1	1	
FFT recommendation rate	>93%		89%	91%	91%	90%	91%	90%	90%	90%	90%	90%	91%	91%	88%	89%	

External Reporting	Standard	Running 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	Jul-24	Aug-24	Trend
Maternity incidents no harm/low harm		1339	86	85	107	130	158	94	148	102	102	95	130	102	125	169	
Maternity incidents moderate harm & above		10	0	1	3	2	2	1	1	0	0	0	0	0	2	1	

HSIB/CCQC/NHSR with a concern or request for action		Y/N	N	N	N	Y	N	N	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	1	0	
Progress in Achievement of MIS YEAR 6		<4 <7 7 & above															