

Maternity Perinatal Quality Surveillance model for June 2024



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 May data (Slide 2 & 3)

Massive Obstetric Haemorrhage (May 2.9%)	Elective Care	Midwifery & Obstetric Workforce	Staffing red flags (May 2024)																													
<ul style="list-style-type: none"> Consecutive reduction in cases this month LMNS PQSG meeting to align the PSIRP plans 	<p>Elective Caesarean (EL LSCS)</p> <ul style="list-style-type: none"> First MDT booking session for LSCS is planned for the 8th of July following focused QI work <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%, successful open day with 26 attendees wanting to work at SFH- Interviews planned. MSW recruitment successful and post appointed. No obstetric vacancies 	<ul style="list-style-type: none"> 7 staffing incidents reported in the month, No harm related staffing incident. Increase noted in short term sickness/ Datix needed for agency approval. <p>Suspension of Maternity Services</p> <ul style="list-style-type: none"> No suspension of services within May <p>Home Birth Service</p> <ul style="list-style-type: none"> 66 home births conducted since re-launch, high number conducted in April. 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 May 2024 (130 no/low harm, 0 moderate or above*)																												
<p>Saving Babies Lives Care Bundle Version 3</p> <table border="1"> <thead> <tr> <th>All elements</th> <th>LMNS validated % of interventions fully implemented</th> <th></th> </tr> </thead> <tbody> <tr> <td>Element 1 - Smoking</td> <td>87</td> <td>✓</td> </tr> <tr> <td>Element 2 - Fetal Growth Restriction</td> <td>80</td> <td>✓</td> </tr> <tr> <td>Element 3 - Fetal Growth Restriction</td> <td>95</td> <td>✓</td> </tr> <tr> <td>Element 4 - Reduced fetal movements</td> <td>50</td> <td>✓</td> </tr> <tr> <td>Element 5 - Fetal monitoring</td> <td>100</td> <td>✓</td> </tr> <tr> <td>Element 6 - 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>	All elements	LMNS validated % of interventions fully implemented		Element 1 - Smoking	87	✓	Element 2 - Fetal Growth Restriction	80	✓	Element 3 - Fetal Growth Restriction	95	✓	Element 4 - Reduced fetal movements	50	✓	Element 5 - Fetal monitoring	100	✓	Element 6 - 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 May. Reviewed through PMRT only at present. For 2023/2024 the rate per 1000 births is 2.2. This is below the national threshold of 4.4/1000 	<p>NHSR</p> <ul style="list-style-type: none"> Year 6 MIS now live Initial risk assessment done. No mitigation required Fortnightly task and finish group progressing 	<p>Ockenden</p> <ul style="list-style-type: none"> Initial 7 IEA- 100% compliant System reporting for Three-Year plan in development 	<p>MDT reviews</p> <p>Triggers x 16</p> <p>*0 Incidents reported as 'moderate or above' from the cases reviewed</p>	<p>Comments</p>
All elements	LMNS validated % of interventions fully implemented																															
Element 1 - Smoking	87	✓																														
Element 2 - Fetal Growth Restriction	80	✓																														
Element 3 - Fetal Growth Restriction	95	✓																														
Element 4 - Reduced fetal movements	50	✓																														
Element 5 - Fetal monitoring	100	✓																														
Element 6 - Preterm birth	85	✓																														
Element 6 - Diabetes	83	✓																														
Overall implementation level	Partially implemented - CNST (yr 5) met																															
Other																																
<ul style="list-style-type: none"> Noted consecutive rise in 3rd and 4th degree tears, reviewed and no initial Trust apportioned harm. Presentation being prepared by the Pelvic Perinatal Health team for Quality Committee 																																

Maternity Perinatal Quality Surveillance scorecard

Quality Metric	Standard	Total average	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-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			55%	54%	43%	56%	56%	55%	55%	51%	53%	47%	56%	49%	49%	48%	
3rd/4th degree tear overall rate	<3.5%	3.50%	3.40%	3.50%	3.60%	4.60%	4.50%	3.50%	3.90%	5.20%	2.40%	3.00%	5.00%	2.10%	6.00%	4.50%	
3rd/4th degree tear overall number		79	6	7	6	8	6	6	7	9	4	5	8	3	11	8	
Obstetric haemorrhage >1.5L number		127	13	19	9	6	11	6	11	15	17	13	6	9	9	9	
Obstetric haemorrhage >1.5L rate	<3.5%	3.90%	4.80%	6.10%	3.10%	2.10%	4.20%	2.00%	3.70%	4.80%	5.70%	4.00%	2.60%	3.40%	2.60%	2.90%	
Term admissions to NICU	<6%	3.10%	1.30%	2.00%	3.20%	5.40%	3.40%	3.40%	3.70%	3.00%	3.10%	3.00%	2.80%	3.80%	2.60%	4.00%	
Stillbirth number		10	1	0	1	0	1	0	0	0	2	1	2	1	0	1	
Stillbirth rate	<4.4/1000				2.200			1.700			2.300			3.100			
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	1.27	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	1.29	1.29	
Number of compliments (PET)		44	2	2	3	2	3	3	4	4	3	2	3	4	5	4	
Number of concerns (PET)		13	2	1	1	1	1	1	2	0	1	1	1	1	0	0	
Complaints		6	0	0	0	0	1	1	1	0	0	1	0	0	1	1	
FFT recommendation rate	>93%		89%	90%	90%	89%	91%	91%	90%	91%	90%	90%	90%	90%	90%	91%	

External Reporting	Standard	Total average	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Trend
Maternity incidents no harm/low harm		1553	58	78	85	86	85	107	130	158	94	148	102	102	95	130	
Maternity incidents moderate harm & above		12	0	1	1	0	1	3	2	2	1	1	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. Cases are under investigation, no immediate concerns raised from MNSI															
Service user voice feedback	Mar-24	Action plans from recent patient voice/ 15 steps monitored through MNSC meeting.															
Staff feedback from frontline champions and walk-about	Mar-24	Action taken from staff walk round to PAC regarding additional cross divisional action for caesarean section															
HSIB/CQC/NHSR with a concern or request for action		Y/N	N	N	N	N	N	N	Y	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	0	0	0	
Progress in Achievement of CNST 10		<4 <7 7 & above															