

## HSCQI maternity collaborative



The HSCQI maternity collaborative is a sub group of the Maternity Strategy Implementation Group (MSIG) that has cross-trust and multi-professional input. The HSCQI maternity collaborative aims to improve the safety and outcomes of maternal and neonatal care by reducing regional variation in practice to provide a high quality healthcare experience for all women, babies and families across maternity services. As part of the work of the Maternity Collaborative all HSC Trusts plan to introduce a physiological approach for interpretation of cardiotocographs (CTG) for intrapartum fetal monitoring to improve maternal and neonatal outcomes. By using a physiological approach to CTG interpretation and having greater understanding and incorporation of physiology, we expect to see a reduction in unnecessary intervention for women as well as a reduction in fetal hypoxic neurological injury, intrapartum stillbirth and early neonatal death. To achieve this transition a Regional Intrapartum Fetal Monitoring Guideline and intrapartum physiological based evaluation tool and checklist have been developed, along with the provision of regional masterclass training for maternity staff.

