The Perinatal Institute, in collaboration with Warwick University, has been awarded an NIHR grant to conduct a national randomised controlled trial to investigate the best management of antenatally suspected macrosomia (babies with a scan estimated fetal weight >90th customised centile). The protocol will aim to investigate whether induction of labour at 38 weeks will reduce the incidence of shoulder dystocia and other complications for mother and baby. The trial will start in 2018 and will involve 60 GAP Trusts across the UK.

Further information will be available on www.perinatal.org.uk/BBT
National maternity notes updated in line with Maternity Transformation Programme

- Personalised care - management plan reflects care agreed with mother and carers
- Continuity of care - contact names and numbers of health care team; lead professional
- Perinatal & postnatal mental health - dedicated pages to raise awareness, facilitate care
- Multi-professional - hand held notes are the master document, accessible to care team
- Payment pathway - facilitates risk assessment: standard, intermediate or intensive

MiApp - the paperless maternity record: supports the vision of ‘Better Births’

- Pregnancy module now available for clinicians- pilots underway.
  - Promotes multi-professional team working
  - Provides latest evidence and guidelines
  - Able to link with PAS, MIS, GP systems; pathology & ultrasound
  - Supports submission of data for Payment Pathway, National Maternity Dataset, Friends & Family Test, Safety Thermometer
- Currently developing Mother App to give mothers full control of their electronic record and allow informed decisions; including
  - symptom tracker
  - self referral facility
  - messaging and appointments
  - multiple languages; audio and video; link to apps

Standardised Clinical Outcome Review tool: further development of functionality

SCOR helps to identify substandard care factors, grades avoidability and prompts action plans to implement lessons learnt from perinatal deaths

- Covers the main ‘themes’ of the NHS England Saving Babies Lives Care Bundle
- Allows upload of files for comprehensive clinical review (GROW, CTGs, reports)
- Automated reporting for units to pull own reports on their standard of care
- Aligned with Duty of Candour regulation: parental consent, input & feedback
- Provides a platform for external, independent review
- Free training, user guidance and a template for information giving / consent
- Enhanced functionality for case overviews and action plans
- Regular demonstration sessions are hosted by the SCOR team via WebEx

Further information: www.perinatal.org.uk/scor or email scor@perinatal.org.uk

Want to get involved? MiApp user group seeking members

We are looking for interested clinicians and mothers to be part of our MiApp user group to help determine final stages of development.

Please contact the team: miapp@perinatal.org.uk

Working towards an international, customisable standard: GROW Global

- Map shows countries with one or more collaborating centres
- Customised coefficients have now been derived from pregnancy data received from 21 countries, including over 3 million births
- New global centile calculator released in October 2017, with ability to adjust for over 100 ethnic origin groups
- Training and clinical implementation undertaken in individual clinics and health centres in 11 countries
- UK centres are listed on www.perinatal.org.uk/gap-uptake.aspx

For further information, please contact:
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