



# MBRRACE-UK

Mothers and Babies: Reducing Risk through  
Audits and Confidential Enquiries across the UK

# 01

SEPTEMBER 2012

NEWSLETTER

## MBRRACE-UK: The new organisation for national confidential enquiries in maternal, perinatal and infant care

### Welcome to the first MBRRACE-UK newsletter!

**MBRRACE-UK** is the new organisation appointed by the Healthcare Quality Improvement Programme (HQIP) to continue the national programme of work investigating maternal deaths, stillbirths and infant deaths, including the Confidential Enquiry into Maternal Deaths. Keeping clinical staff and other stakeholders informed of progress is a key priority and we plan to do this with regular newsletters and emails to Trusts and other stakeholders and through our website at: <https://www.npeu.ox.ac.uk/mbrpace-uk>.

The aims of MBRRACE-UK are to provide robust information to support the delivery of safe, equitable, high quality, patient-centred maternal, newborn and infant health services.

The MBRRACE-UK programme of work will involve continuing the national Confidential Enquiry into Maternal Deaths (CEMD) and national surveillance of late fetal losses, stillbirths and infant deaths. In addition the programme will also include a series of themed topic-based confidential clinical reviews of serious maternal and infant morbidity, and stillbirths. The first two topics for themed review have been selected by the MBRRACE-UK Independent Advisory Group\*. The maternal themed review topic is sepsis and the perinatal topic is infants with congenital diaphragmatic hernia. The confidential case review methods are currently being finalised; we will be working with professional organisations to develop selection criteria for case assessors who may be members of review panels, and further information for potential panel members will be available on the MBRRACE-UK website later in the year. We will be seeking ideas for future review topics soon and information about this will be available on the MBRRACE-UK website shortly along with details of the selection process which will be used to agree on topics from those suggested.

\*<http://www.hqip.org.uk/independent-advisory-group-for-the-corp-maternal-infant-perinatal-programme/>

### MBRRACE-UK - Who are we? Meet the collaborators

MBRRACE-UK is a collaboration between investigators at the National Perinatal Epidemiology Unit, University of Oxford, The Infant Mortality and Morbidity Studies (TIMMS) Team at the University of Leicester, University College London, the University of Liverpool, the University of Birmingham, an Oxford General Practice, Sands - the stillbirth and neonatal death charity and Imperial College London.



**MBRRACE-UK Collaborators**

Front from the left: Lucy Smith, Marian Knight, Jenny Kurinczuk, Maggie Redshaw  
Back row from the left: Sara Kenyon, Liz Draper, David Field, Brad Manktelow, Jim Neilson, Ron Gray, Charlotte Bevan  
Not present: Peter Brocklehurst, Janet Scott, Judy Shakespeare, Neena Modi

## Safeguarding the continuity of the Confidential Enquiry into Maternal Deaths



The most recent report from the Confidential Enquiry into Maternal Deaths (CEMD) issued in March 2011 reported deaths of women which occurred in the triennium 2006-2008. MBRRACE-UK regards safeguarding the continuity of CEMD as having the highest priority. For this reason our first task since taking responsibility for CEMD has been to evaluate the work needed to begin the confidential case reviews for women who died from January 2009 onwards including all late maternal deaths. Please note that this is a change from the most recent data collection undertaken by CMACE and all deaths from 43 days to one year after delivery will now be included.

We estimate that for 2009-2011 about 85% of maternal deaths have been identified although complete information is only available for about 52%. We will be in touch with Trusts shortly to confirm they have reported all the maternal deaths which have occurred in women who delivered in their Units since January 2009 and to start to collect the detailed clinical information and anonymised copies of case notes in preparation for confidential reviews which will begin in 2013. We aim to report on these deaths in 2014.

## Perinatal deaths reports

The most recent UK national report on perinatal deaths was issued by CMACE in March 2011 and included deaths which occurred in 2009. We are currently evaluating the completeness and quality of the information relating to the 2010 perinatal deaths collected by CMACE and which was passed to us at the start of the MBRRACE-UK contract in June. It is not clear yet whether the information will be sufficiently complete to enable us to issue a report using these data.

The funding bodies of England, Wales, Northern Ireland, Scotland and the British Crown Dependencies have indicated to MBRRACE-UK that from the information collected via the MPMN portal for perinatal deaths in England\* in 2011 there is about a 30% shortfall in the number of cases notified. The funding bodies have therefore made the decision that MBRRACE-UK should concentrate on data collection in 2012 and for the future rather than trying to retrospectively identify missing cases and collect the missing information for 2011. Importantly, however, the information about the babies who died in 2011 will be used to identify those babies whose deaths will be included in the topic-based confidential case reviews.

A report on perinatal deaths in 2011 which occurred in Wales will be issued by the All Wales Perinatal Survey in October 2012 and will be available at: <http://medicine.cf.ac.uk/awps/>

Regional structures have been maintained in Northern Ireland to support the collection of perinatal and maternal mortality data through the NI Maternal and Child Health Office (NIMACH) which sits in the NI Public Health Agency. A complete perinatal mortality dataset has been maintained since 2009 and a Northern Ireland report on perinatal mortality for 2010 and 2011 will be finalised by the end of 2012.

A report on perinatal deaths in 2011 which occurred in Scotland (SPIMMR) will be issued by Health Care Improvement Scotland in January 2013 and will be available at: <http://www.healthcareimprovementscotland.org/default.aspx?page=14046>

We are anxious to ensure that this level of shortfall in notifications in England does not continue in 2012 and into 2013; Trusts are therefore urged to ensure that all perinatal deaths in 2012 are notified via the MPMN portal where appropriate for their area – see the back page. Trusts are also reminded that MBRRACE-UK is included in Department of Health Quality Accounts, see: [https://docs.google.com/spreadsheets/cc?key=0Ar\\_11hBHe1mM dDiveC11cDIIX1hRMk9aRUUpUX3ZKV0E#gid=0](https://docs.google.com/spreadsheets/cc?key=0Ar_11hBHe1mM dDiveC11cDIIX1hRMk9aRUUpUX3ZKV0E#gid=0)



*Hand in hand, father Jason Hyde and son Sherman who was stillborn*

*\*This excludes the North East of England and North Cumbria, and the West Midlands who continued to collect deaths in 2011 using existing regional mechanisms*

## Trusts registered with the MPMN Portal

<b>EE</b>	Basildon and Thurrock University Hospitals NHS Foundation Trust Bedford Hospital NHS Trust Cambridge University Hospitals NHS Foundation Trust Colchester Hospital University Foundation Trust East and North Hertfordshire NHS Trust Hinchingbrooke Healthcare NHS Trust Ipswich Hospital NHS Trust James Paget University Hospitals NHS Foundation Trust Luton and Dunstable Hospital NHS Foundation Trust Mid Essex Hospital Services NHS Trust Norfolk and Norwich University Hospitals NHS Foundation Trust Peterborough and Stamford Hospitals NHS Foundation Trust Southend University Hospital NHS Foundation Trust The Princess Alexandra Hospital NHS Trust The Queen Elizabeth Hospital NHS Foundation Trust West Hertfordshire Hospitals NHS Trust West Suffolk NHS Foundation Trust	<b>SE</b>	Ashford and St Peter's Hospitals NHS Foundation Trust Brighton and Sussex University Hospitals NHS Trust Buckinghamshire Healthcare NHS Trust Dartford and Gravesham NHS Trust East Kent Hospitals University NHS Foundation Trust East Sussex Healthcare NHS Trust Frimley Park Hospital NHS Foundation Trust Guernsey Health and Social Services Hampshire Hospitals NHS Foundation Trust Heatherwood and Wexham Park Hospitals NHS Foundation Trust Isle of Wight NHS Primary Care Trust Isle Of Wight NHS Trust Maidstone and Tunbridge Wells NHS Trust Medway NHS Foundation Trust Milton Keynes Hospital NHS Foundation Trust Oxford University Hospitals NHS Trust Portsmouth Hospitals NHS Trust Royal Berkshire NHS Foundation Trust Royal Surrey County NHS Foundation Trust States of Jersey Health and Wellbeing Surrey and Sussex Healthcare NHS Trust University Hospital Southampton NHS Foundation Trust
<b>EM</b>	Chesterfield Royal Hospital NHS Foundation Trust Derby Hospitals NHS Foundation Trust Kettering General Hospital NHS Foundation Trust Northampton General Hospital NHS Trust Nottingham University Hospitals NHS Trust Sherwood Forest Hospitals NHS Foundation Trust United Lincolnshire Hospitals NHS Trust University Hospitals of Leicester NHS Trust	<b>SW</b>	Dorset County Hospital NHS Foundation Trust Great Western Hospitals NHS Foundation Trust North Bristol NHS Trust Northern Devon Healthcare NHS Trust Plymouth Hospitals NHS Trust Poole Hospital NHS Foundation Trust Royal Cornwall Hospitals NHS Trust Royal Devon and Exeter NHS Foundation Trust Salisbury NHS Foundation Trust South Devon Healthcare NHS Foundation Trust Taunton and Somerset NHS Foundation Trust University Hospitals Bristol NHS Foundation Trust Yeovil District Hospital NHS Foundation Trust
<b>LO</b>	Barking, Havering and Redbridge University Hospitals NHS Trust Barnet and Chase Farm Hospitals NHS Trust Barts and The London NHS Trust Chelsea and Westminster NHS Foundation Trust Croydon Health Services NHS Trust Ealing Hospital NHS Trust Epsom & St Helier University Hospitals NHS Trust Great Ormond Street Hospital for Children NHS Foundation Trust Guy's & St Thomas' NHS Foundation Trust Homerton University Hospital NHS Foundation Trust Imperial College Healthcare NHS Trust King's College Hospital NHS Foundation Trust Kingston Hospital NHS Trust Newham University Hospital NHS Trust North Middlesex University Hospital NHS Trust North West London Hospitals NHS Trust Royal Brompton and Harefield NHS Foundation Trust Royal Free London NHS Foundation Trust South London Healthcare NHS Trust St George's Healthcare NHS Trust The Hillingdon Hospitals NHS Foundation Trust The Lewisham Healthcare NHS Trust The Whittington Hospital NHS Trust University College Hospitals NHS Foundation Trust West Middlesex University Hospital NHS Trust Whipps Cross University Hospital NHS Trust	<b>WA</b>	Abertawe Bro Morgannwg University Health Board Aneurin Bevan Health Board Cardiff & Vale University Health Board Cwm Taf Health Board Hywel Dda Health Board Powsy Teaching Health Board.
<b>NE</b>	Newcastle Upon Tyne Hospital NHS Foundation Trust	<b>WM</b>	Birmingham Children's Hospital NHS Foundation Trust Birmingham Women's NHS Foundation Trust Burton Hospitals NHS Foundation Trust George Eliot Hospital NHS Trust Heart Of England NHS Foundation Trust Mid Staffordshire NHS Foundation Trust Sandwell and West Birmingham Hospitals NHS Trust Shrewsbury and Telford Hospital NHS Trust South Warwickshire NHS Foundation Trust The Dudley Group NHS Foundation Trust The Royal Wolverhampton Hospitals NHS Trust University Hospital Of North Staffordshire NHS Trust University Hospitals Coventry and Warwickshire NHS Trust Walsall Healthcare NHS Trust Worcestershire Acute Hospitals NHS Trust Wye Valley NHS Trust
<b>NW</b>	Alder Hey Children's NHS Foundation Trust Blackpool, Fylde and Wyre Hospitals NHS Foundation Trust Central Manchester University Hospitals NHS Foundation Trust Countess of Chester Hospital NHS Foundation Trust East Cheshire NHS Trust East Lancashire Hospitals NHS Trust Isle of Man Government - Department of Health Lancashire Teaching Hospitals NHS Foundation Trust Liverpool Women's NHS Foundation Trust Mid Cheshire Hospitals NHS Foundation Trust Pennine Acute Hospitals NHS Trust Salford Royal NHS Foundation Trust Southport and Ormskirk Hospital NHS Trust St Helens and Knowsley Hospitals NHS Trust Stockport NHS Foundation Trust Tameside Hospital NHS Foundation Trust University Hospital Of South Manchester NHS Foundation Trust University Hospitals of Morecambe Bay NHS Foundation Trust Warrington and Halton Hospitals NHS Foundation Trust Wirral University Teaching Hospital NHS Foundation Trust Wrightington, Wigan and Leigh NHS Foundation Trust	<b>YH</b>	Airedale NHS Foundation Trust Barnsley Hospital NHS Foundation Trust Bradford Teaching Hospitals NHS Foundation Trust Calderdale and Huddersfield NHS Foundation Trust Doncaster and Bassetlaw Hospitals NHS Foundation Trust Harrogate and District NHS Foundation Trust Hull and East Yorkshire Hospitals NHS Trust Leeds Teaching Hospital NHS Trust Mid Yorkshire Hospitals NHS Trust Northern Lincolnshire and Goole Hospitals NHS Foundation Trust Scarborough and North East Yorkshire Health Care NHS Trust Sheffield Teaching Hospitals NHS Foundation Trust South Tees Hospitals NHS Foundation Trust The Rotherham NHS Foundation Trust York Teaching Hospital NHS Foundation Trust
<b>SC</b>	NHS Tayside		

## What Trusts need to do now

We plan to introduce the new programme of work and a new data collection system for maternal deaths, late fetal losses, stillbirths and infant deaths from January 2013 onwards. In the meantime units should continue to upload notifications of maternal and perinatal deaths to the MPMN Portal.

Until further notice units in the North East of England and North Cumbria should continue to submit data to the RMSO, and units in the West Midlands should continue to submit perinatal data via their regional systems and maternal data via the MPMN portal.

Units in Scotland, Wales and Northern Ireland should similarly continue using their existing agreed national processes.

Any Trust uncertain of whether they are registered to upload data to the portal should email: [mbrrace-uk@npeu.ox.ac.uk](mailto:mbrrace-uk@npeu.ox.ac.uk) and we can check.

Any Trusts not already registered with the MPMN portal should do so by getting in touch with: Monika Desai at the CNS support team via [servicedeskmpmn@cnsuk.co.uk](mailto:servicedeskmpmn@cnsuk.co.uk) help is also available via the CNS helpdesk at 0845 6440991

Further information about the portal is also available at: [www.mpmn.nhs.uk](http://www.mpmn.nhs.uk)

## Any questions?

### MBRRACE-UK contact details

If you have any questions or concerns about reporting, please contact the

### MBRRACE-UK team

on

[mbrrace-uk@npeu.ox.ac.uk](mailto:mbrrace-uk@npeu.ox.ac.uk)

or 01865 289715



## Funders of the Maternal, Newborn and Infant Clinical Outcome Review Programme

The Maternal, Newborn and Infant Clinical Outcome Review Programme is funded by the Department of Health (England), NHSSPS Northern Ireland, the Scottish Government Health Department, NHS Wales, the Channel Islands and the Isle of Man. The contract is managed on behalf of the funding bodies by HQIP.

The Healthcare Quality Improvement Partnership (HQIP) was established in 2008 to promote quality in healthcare, and in particular to increase the impact that clinical audit has on healthcare quality in England and Wales. It is led by a consortium of the Academy of Medical Royal Colleges, the Royal College of Nursing and National Voices. HQIP commissions, manages and provides support, guidance and advice for the National Clinical Audit and Patient Outcomes Programme (NCAPOP), including the four National Clinical Outcome Review Programme Confidential Enquires. Details can be found at: [www.hqip.org.uk/clinical-outcome-review-programmes-2/](http://www.hqip.org.uk/clinical-outcome-review-programmes-2/)



MBRRACE-UK Meet the collaborators -

Scan the QR code for more details of the people involved.

