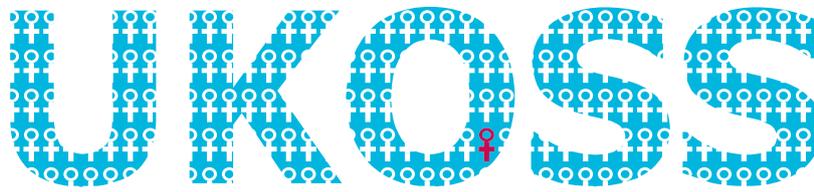




Royal College of
Obstetricians
and Gynaecologists



UK Obstetric Surveillance System



NEWSLETTER 55 - October 2018

Seasonal Influenza controls



Please note that the Seasonal Influenza study is a case-control study. This means that for every case reported, we will also request data for two control women. For our data collection purposes we require **both** controls to deliver **before** the case, therefore please select the two women who delivered immediately before the case.

The need for controls is dependent on the research questions for a particular study; if we want to investigate and quantify risk factors for a particular condition, we need information about unaffected women to enable us to compare their characteristics of the women who are affected with the disorder. If we don't have control information, we can't do this. For example, for the uterine rupture study, obtaining information about two control women who had previous CS births enabled us to quantify the four-fold increase in the risk of uterine rupture associated with induction.

We appreciate that identifying and completing these controls can sometimes be an onerous and time-consuming task but the control data is incredibly helpful in enabling us to quantify risk factors for certain conditions.

If you have any further questions regarding case-control studies, please contact the UKOSS team at ukoss@npeu.ox.ac.uk

High Neuraxial Block

The reporting for High Neuraxial Block is slightly different from other study reporting. Please note that when you report a case you will be sent an email asking you to choose a type from the following options:

- B** De novo epidural first dose
- C** Top up of epidural/Top up of epidural component of CSE
- D** Top up of epidural/Top up of epidural component of CSE after resited epidural catheter
- E** Single shot spinal/Spinal component of CSE
- F** Single shot spinal/Spinal component of CSE after epidural catheter
- G** Top up of an intentionally threaded epidural catheter into the intrathecal space (ie intrathecal catheter)

If you already know the type, please include in the notes section when sending in the monthly report. **Thank you!**



THIS MONTH

- Interview with the new UKOSS Programmer
- New UKOSS study – Fontan



Thanks to the following hospitals who have returned reports for June, July and August 2018:

Aberdeen Maternity Hospital	Northumbria Specialist Emergency Hospital	Victoria Hospital - Blackpool
Airedale General Hospital	Nottingham City Hospital	Victoria Hospital - Kirkcaldy
Altnagelvin Area Hospital	Peterborough City Hospital	Warwick Hospital
Antrim Hospital		Watford General Hospital
Arrove Park Hospital	Pinderfields General Hospital	West Cumberland Hospital
Ayrshire Maternity Unit	Poole Hospital	West Suffolk Hospital
Barnsley Hospital NHS Foundation Trust	Princess Alexandra Hospital	Western Isles Hospital
Basildon Hospital	Princess Anne Hospital	Wexham Park Hospital
Bedford Hospital	Princess Elizabeth Hospital	Whiston Hospital
Birmingham Heartlands Hospital	Princess of Wales Hospital	Whittington Hospital
Birmingham Women's Hospital	Princess Royal Hospital - Haywards Heath	William Harvey Hospital - East Kent
Borders General Hospital	Princess Royal Hospital - Telford	Wishaw General Hospital
Bradford Royal Infirmary	Princess Royal Maternity Hospital	Worthing Hospital
Bronglais Hospital	Princess Royal University Hospital	Wrexham Maelor Hospital
Broomfield Hospital	Queen Alexandra Hospital	Wythenshawe Hospital
Caitness General Hospital	Queen Elizabeth Hospital - Gateshead	Yeovil Women's Hospital
Calderdale Royal Hospital	Queen Elizabeth Hospital - Kings Lynn	York Hospital
Causeway Hospital	Queen Elizabeth Hospital - Woolwich, London	Ysbyty Gwynedd District General Hospital
Chesterfield & North Derbyshire Royal Hospital	Queen Elizabeth the Queen Mother Hospital	Chelsea & Westminster Hospital
City Hospitals Sunderland NHS Trust	Queen's Hospital - Romford, Essex	Croydon University Hospital
Colchester General Hospital	Queen's Medical Centre	East Surrey Hospital
Countess of Chester Hospital	Raigmore Hospital	Good Hope Hospital
Craigavon Area Hospital	Rosie Maternity Hospital	Guy's and St Thomas' Hospital
Cumberland Infirmary	Royal Albert Edward Infirmary	Harrogate District Hospital
Daisy Hill Hospital	Royal Alexandra Hospital	Hinchingbrooke Hospital NHS Trust
Darent Valley Hospital	Royal Berkshire Hospital	James Cook University Hospital
Darlington Memorial Hospital	Royal Bolton Hospital	King's College Hospital
Derby Hospitals NHS Foundation Trust	Royal Cornwall Hospital	King's Mill Hospital
Derriford Hospital	Royal Free Hospital	Lancashire Women and Newborn Centre
Diana Princess of Wales Hospital	Royal Free London NHS Foundation Trust	Leicester General Hospital
Doncaster Royal Infirmary	Royal Glamorgan Hospital	Liverpool Women's Hospital
Dorset County Hospital	Royal Gwent Hospital	Newham General Hospital
Dumfries & Galloway Royal Infirmary	Royal Jubilee Maternity Service	North Hampshire Hospital
East Sussex Healthcare NHS Trust	Royal London Hospital	Northwick Park Hospital
Epsom General Hospital	Royal Oldham Hospital	Rotherham District General Hospital
Forth Valley Royal Hospital	Royal Surrey County Hospital	Royal Devon & Exeter Hospital
Frimley Park Hospital	Royal Sussex County Hospital	Royal Lancaster Infirmary
Furness General Hospital	Royal Victoria Infirmary	Salisbury District Hospital
George Eliot Hospital	Russells Hall Hospital	Southern General Hospital
Glan Clwyd District General Hospital	Sandwell & West Birmingham NHS Trust	Southmead Hospital
Gloucestershire Royal Hospital	Scarborough Hospital	Southport & Ormskirk Hospital NHS Trust
Hereford County Hospital	Scunthorpe General Hospital	Stoke Mandeville Hospital
Homerton University Hospital	Simpson Centre for Reproductive Health	Ulster Hospital
Hull Royal Infirmary	Singleton Hospital	University Hospital of North Durham
Ipswich Hospital	South Tyneside NHS Foundation Trust	Warrington and Halton Hospitals NHS FT
James Paget University Hospitals Trust	South West Acute Hospital	West Middlesex University Hospital
Jersey General Hospital	Southend University Hospital NHS FT	West Wales General Hospital
Kettering General Hospital	St George's Hospital	Worcestershire Royal Hospital
Kingston Hospital	St Helier Hospital	Leighton Hospital
Lancashire Teaching Hospitals	St James's University Hospital	Pilgrim Hospital
Leeds General Infirmary	St John's Hospital	Queen Charlotte's and Chelsea Hospital
Leicester Royal Infirmary	St Mary's Hospital - Manchester	Royal Hampshire County Hospital
Lister Hospital	St Mary's Hospital - Newport	Royal United Hospital
Luton & Dunstable Hospital	St Michael's Hospital	The Tunbridge Wells Hospital
Macclesfield District General Hospital	St Peter's Hospital	University College Hospital
Manor Hospital - Walsall	St Richard's Hospital	University Hospital of North Tees
Medway Maritime Hospital	Stepping Hill Hospital	Whipps Cross University Trust Hospital
Milton Keynes Hospital NHS Foundation Trust	Tameside General Hospital	Bassetlaw District General Hospital
Musgrove Park Hospital	The Great Western Hospitals NHS Foundation Trust	John Radcliffe Hospital
Nevill Hall Hospital	The Hillingdon Hospitals NHS Foundation Trust	Lincoln County Hospital
New Cross Hospital	The Jessop Wing	Prince Charles Hospital
Ninewells Hospital & Medical School	The Portland Hospital	Queen's Hospital - Burton-on-Trent
Nobles Hospital, Isle of Man	Torbay Hospital	St Mary's Hospital - London
Norfolk & Norwich University Hospital	University Hospital Lewisham	University Hospital of Wales
North Devon District Hospital	University Hospital of Coventry & Warwickshire	
North Manchester General Hospital	University Hospital of North Midlands - Stoke-on-Trent	
North Middlesex University Hospital		
Northampton General Hospital		

Returned all three reports. Returned two reports. Returned one report. No reports returned.



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Chocolate Box

Chocolates this month go to **Martin Garry** from Singleton Hospital for prompt return of reports and to **Judith Young** from Wrexham Maelor Hospital for prompt return of Data Collection Forms.

Many thanks to you both!

New UKOSS study starting in the New Year - Fontan

Case definition: All women with prior Fontan repair who have a pregnancy, regardless of outcome. Starting in January 2019 – more details in the next newsletter.

Reporting of Cirrhosis cases

We have noted that the number of reported cases of Cirrhosis is lower than expected. This may be because only women with more severe disease are being reported. Please ensure that you report **ALL** women with Cirrhosis, not just women who have decompensated Cirrhosis. **Thank you!**



Case report summary for current studies up until the end of September 2018

Disorder	Actual number of reported cases	Data collection forms returned (%)	Expected number of confirmed cases
Amniotic Fluid Embolism	276	262 (95)	164
Cirrhosis in Pregnancy	36	31(86)	67
High Neuraxial Block	57	48 (84)	108
Low Maternal Plasma Fibrinogen	128	95 (74)	165
Near Miss Suicide in Pregnancy	12	4(33)	21
Seasonal Influenza	571	450 (79)	96

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*Search your app store for 'qrcode'



Meet Anshita Shrivastava who is the new UKOSS Programmer at NPEU

Jennie Duffin, Deputy Programme Manager for UKOSS, interviews Anshita Shrivastava who recently joined the team.

JD: What is your current role within the UKOSS team?

AS: My responsibility is to maintain & develop the UKOSS Admin system. I work closely with Melanie (the Programme Manager) to keep the UKOSS system up and running.

JD: Can you give me a brief overview of your career to date?

AS: I am an Engineering graduate by background. Before coming to UKOSS, I worked in various sectors like Finance, Holidays, Energy consultancy etc. where my job was to develop their systems using .Net technologies & database in SQL.

JD: How have you found your first 9 months working with UKOSS?

AS: Working with UKOSS has been very interesting. There is a lot to learn and the team is always happy to help. Everyone is really friendly as well.

JD: What do you look forward to most in your new role?

AS: Learning new skills especially about the research process and taking more responsibility and challenges to develop my career.

JD: What do you anticipate will be the biggest challenge in your new role?

AS: Development of an interface for the UKOSS system to add studies in OpenClinica appears to be challenging. I am sure it will be an interesting process working on this. And updating the current UKOSS system using the latest technologies.

JD: What are your interests/hobbies outside of your working life?

AS: I have many interests including singing, racket games and cooking. I like to learn new technologies to keep my skills up to date.



GMC Revalidation and NMC Continuing Professional Development



We are aware that as part of your GMC revalidation or NMC Continuing Professional Development you are required to provide evidence of participation in national audit and research. If any UKOSS reporters would like to receive a certificate confirming their contribution to UKOSS, please email us at ukoss@npeu.ox.ac.uk and we will post one to you.

Flu Study

This study is ending on 31st October so can all UKOSS reporters please ensure that all outstanding data collection forms, both cases and controls, are returned as soon as possible. If you have any queries, please do not hesitate to contact the UKOSS team at ukoss@npeu.ox.ac.uk

Thank you!



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Studies are additionally funded by Wellbeing of Women, National Institute for Academic Anaesthesia - OAA Grant, North Bristol Hospitals NHS Trust, Betsi Cadwaladr University Health Board (BCU HB) and NIHR HTA.

