ORAL PRESENTATIONS
(The presenter is underlined)  (T) indicates a Trainee poster

Session 1: Thursday 21 May 2009

O.1 11:30:00  (T) Catheter techniques succeed in scoliosis
S E Taylor, RC Wilson, H Mclure, G Lyons

O.2 11:37:50  (T) Increased incidence of pain on threading and bloody tap for BBraun epidural catheter compared to Portex
H Jeffery, IJ Wrench, R Porter

O.3 11:45:00  (T) Length matters! A review of 18,433 lumbar epidurals to assess optimal catheter length for labour analgesia
N Hollister, JC Barker, D Thorp-Jones, J Coghill

O.4 11:52:50  The effect of epidural analgesia on breast feeding: analysis of a randomized controlled trial
MJA Wilson, C MacArthur, A Shennan

O.5 12:00:00  (T) A comparison of automated intermittent mandatory boluses with a basal infusion in patient-controlled epidural analgesia for labour and delivery
S Leo, CE Ocampo, Y Lim, ATH Sia

O.6 12:07:50  Local anaesthetic requirements are increased by dystocia but not by prostaglandin-induced labour
PY Dewandre, C Sougne, V Bonhomme, JF Brichant

Session 2: Friday 22 May 2009

O.7 11:00:00  (T) Anaesthesia and pregnancy outcomes in cystic fibrosis: case series from one centre
S Quasim, S Dinesh, M Benham

O.8 11:07:50  Study to determine the incidence of triggering using CEMACH-recommended modified early obstetric warning system (MEOWS)
M Kodikara, A P McGlennan

O.9 11:15:00  (T) A non-interchangeable connector system to prevent accidental intravenous misconnection of epidural infusions on the labour ward
R Santhirapala, A Arora, JJ Carter, A Surendran, PJ Young

O.10 11:22:50  (T) What’s the damage? Litigation and neuraxial block in obstetric practice
H Boyce, F Plaat

O.11 11:30:00  Spinal anaesthesia with levobupivacaine: does it allow fast-tracking?
M Vercauteren, MB Breebaart, HC Coppejans, D Van Doninck

O.12 11:37:50  (T) Randomised controlled trial comparing the effects of oxytocin i.v. bolus vs. oxytocin i.v. infusion on cardiac output during caesarean section
C Mollitt, A Ssenoga, C Grassman, PM Barclay

O.13 11:45:00  (T) A case series of successful videolaryngoscopic intubations in obstetric patients
K Gray, N Lucas, PN Robinson, B Loughnan, H Morris, K Rao, DJA Vaughan

O.14 11:52:50  (T) Preoxygenation in the obstetric and non-obstetric population: effectiveness of a new technique
R Baraz, RE Collis

O.15 12:00:00  (T) Service evaluation of preoxygenation for caesarean section under general anaesthesia
R Porter, IJ Wrench, R Freeman
POSTER PRESENTATIONS

(The presenter is underlined)  (T) indicates a Trainee poster

Posters P1 – P101 are published in the IJOA meeting Supplement

P.1  (T) A diagnostic dilemma for postpartum headache
      A H Lind, J Joseph, L Khor, E A Thornberry, R Vanner, D Gabbott, C Garcia-Rodriguez

P.2  (T) An audit of long-term sequelae of post dural puncture headache
      A Natarajan, S Biswas, K Gray, DN Lucas, PN Robinson

P.3  Anaphylaxis during cesarean section; the importance of a good history
      CF Weiniger, PD Levin

P.4  Are depth to epidural space and the incidence of accidental dural tap related?
      N Hollister, D Thorp-Jones, J Coghill

P.5  (T) Carrying out an epidural blood patch: an OAA approved survey of national UK practice
      S Eason, J Mörch-Siddall

P.6  (T) Changing to an 18-gauge Tuohy needle can halve the incidence of severe PDPH
      JB Sadashivaiah, G Lyons, R Wilson, H McLure

P.7  (T) CT-guided blood patching: an opportunity to reduce risk of additional dural puncture
      M Armstrong, J Lermette, H El-Madbour, D Jeevaratnam

P.8  Difficult intubation in parturients: myth or reality?
      B Pujic, L Jovanovic, S Milovanovic, A Otic, M Kendrisic

P.9  (T) Does bed rest vs. immediate mobilisation after epidural blood patch change efficacy?
      TL Jones, R Fernando, AJ England

P.10  (T) Lipaemic CSF: a case of failed spinal anaesthesia
       DG Nicolson, S Kadambande, RE Collis

P.11  More taping at night? A review of nocturnal risk of accidental dural puncture in epidural analgesia for labour
       N Hollister, D Thorp-Jones, J Coghill

P.12  (T) The CUSUM method to detect abnormal rates of unintentional dural puncture
       MJ Mackenzie, BJ Norman

P.13  (T) What mothers know, and want to know, about the complications of general anaesthesia
       GNB Jackson, SM Yentis, M Woolnough, K Gough, A Natarajan, DN Lucas, PN Robinson

P.14  (T) A retrospective audit of early warning scores in the detection of critically ill obstetric patients
       SR Tufail, EM Flavell, RE Collis

P.15  A retrospective review of obstetric admissions to a tertiary referral liver intensive care unit
       HJ Kaye, VA Skelton, GDL Allan

P.16  (T) A survey of obstetricians' knowledge of aspects of acute care in maternity HDU patients
       N Sabir, DJA Vaughan, DN Lucas, J Chan, S Bhuptani, PN Robinson

P.17  (T) A three-year survey of obstetric critical care admissions in a tertiary centre
       N M Girish Sadhu, R Wadsworth, R Samangaya

P.18  (T) Survey of high dependency care on delivery suite: anaesthetists’ roles and views
       S Rathinam, F Plaat

P.19  Validity of a postoperative quality of recovery score after caesarean section: the FS-15
       A Bright, T Tan, L Briggs

P.20  A comparison of three ultrasound probes for imaging of the lumbar spine before caesarean section: a pilot study
       B Munishankarappa, GA McLeod, J Fisher, G Corner, S Cochran
P.21 (T) A prospective study of epidural catheter migration: is there a correlation with patient size and time in situ?  
N J Hollister, G K Simpson, J Thurlow

P.22 (T) Analgesia for labour at the Royal Free Hospital: a patient perspective  
C Moss, R Simons

P.23 Change from continuous infusion to patient-controlled epidural analgesia (PCEA) in a tertiary obstetric unit: impact on obstetric outcomes  
KL Konrad, ML Scrutton

P.24 (T) Does previous back surgery affect the success of obstetric regional anaesthesia and analgesia? A retrospective audit of 10 years experience in a district general hospital  
SS O’Neill, H Edgcombe, R Jones

P.25 (T) How hard do you work? An analysis of anaesthetic interventions during three different epidural maintenance techniques for labour analgesia  
G Peters, R Snaith, A Harvey, S Martin, E McGrady

P.26 (T) In-vitro spread of epidural infusion regimes: infusion vs PCEA bolus vs manual injection  
MI Gray, S Dinesh

P.27 (T) Management of epidurals in the late stages of labour: national survey of midwifery practice across the United Kingdom  
R Dumpala, F Faulds, S Sagadai

P.28 Predictive criteria of difficult Tuohy needle insertion during labour analgesia  
J Guglielminotti, A Chaieri, L Guezouli, B Wachowska, K Bedairia, E Bedairia, D Michel, P Montravers

P.29 (T) Preparation of spinal injectate, the danger of dead space: a survey of current practice  
L Hulatt, C Wilson, M Davison

P.30 Real-time ultrasound-guided epidural and spinal block for the obstetric patient  
B Munishankarappa, G McLeod, J Fisher, G Corner, S Cochran

P.31 Regional analgesia for labour: a survey of UK practice  
A Prabhu, F Plaat

P.32 (T) The influence of deprivation on mode of delivery and use of labour epidural analgesia  
A Ankers, R Sashidharan

P.33 Use of 'mobile epidurals' in the UK  
A Prabhu, F Plaat

P.34 (T) A four-year comparative outcome study of obese versus non-obese obstetric patients  
N Uwubamwen, N M Girish Sadhu

P.35 (T) Body mass index and needle length for obstetric epidural techniques  
H Muratroyd, RC Wilson, H Mclure, GR Lyons

P.36 (T) Morbid obesity in obstetrics: a re-audit of CEMACH recommendations  
A P Shannon, G M Yuill

P.37 (T) Obesity in obstetric anaesthesia: an audit of anaesthetic management  
J D Griffin, D Portch, J Thurlow

P.38 (T) Outcome of super-obese parturients delivering at a tertiary obstetric unit  
P Zuokumor, M Abdelghani, P Kochhar

P.39 (T) Should obstetric patients be weighed before anaesthesia?  
A Kant, M Dresner

P.40 Survey of existing anaesthetic guidelines for managing morbidly obese parturients in the North-West region  
K Veerabadran, VK Melachuri, S Gandhi
P.41 The effect of change in BMI during pregnancy on obstetric anaesthesia outcomes
S Desai, SL Maguire, MO Columb

P.42 (T) Trainee supervision for out-of-hours emergency caesarean section in the morbidly obese
C Eckersley, P Stone, J Reid

P.43 (T) Weight gain during pregnancy: review of practice?
S Sivasubramaniam, N Mathew, R Akhtar

P.44 (T) 200% increase in conversion rate: audit of technique of anaesthesia for caesarean section
PN Gunasekera, M Purva, IF Russell

P.45 (T) Anaesthesia for caesarean section in premature infants
Y Stefan, TC Thomas, R Russell

P.46 (T) Are we getting the dose right? A survey of current regional anaesthesia practice for caesarean section in the West Midlands
S Gnanasekaran, M Shanmugam, S Dinesh

P.47 (T) Cold to touch: has changing the way we test our spinal blocks changed our rescue analgesia and general anaesthesia conversion rates?
G K Simpson, J Thurlow

P.48 Comparison of two doses of phenylephrine with crystalloid cohydration for prevention of spinal anaesthesia-induced hypotension during elective caesarean section: a double blinded randomised controlled study
T Ansari, M Hashem, A Razek, A Gamassy, A Saleh

P.49 (T) Continuous non-invasive blood pressure monitoring and phenylephrine infusion: a perfect combination for caesarean sections under neuraxial anaesthesia
M Doraiswami, P Paramban, A Whiteman, S Kapoor

P.50 General anaesthesia in the obstetric patient: can we predict who will require it?
RJ Vickers, MS Reddy

P.51 (T) Infrared foot temperature measurement and assessment of epidural blockade for caesarean section
S Hussain, DG Nicolson, R Baraz, RE Collis

P.52 Is general anaesthesia necessary to reduce diagnosis-to-delivery intervals for cord prolapse?
IR Mohamed Iqbal, CH Laxton, D Siassakos, Z Hasafa, T Draycott

P.53 (T) Lessons learnt: a 12-month prospective audit of decision-to-delivery times for class 1 caesarean section
S J A Gold, R Martlew

P.54 Measured angle of tilt achieved by an inflatable balloon wedge: is visual assessment a valid predictor?
B S Grewal, I Suri

P.55 (T) National survey of obstetric difficult airway guidelines and equipment
A Joseph, J Dedia, M Mushambi

P.56 (T) Normal urine output after caesarean section
MJ Mackenzie, SM Yentis, M Woolnough, NA Barrett, MR Johnson

P.57 (T) Pre-printed labels for block height documentation after regional anaesthesia for caesarean section
A Mathews, F Webster, M Mushambi

P.58 (T) Retrospective study of 1602 obstetric intubations: predicting difficult and failed intubation using the Mallampati test
J Thompson, SS O'Neill, L Hutchings, R Jones

P.59 (T) Service evaluation of transversus abdominis plane block following caesarean section under subarachnoid anaesthesia with intrathecal diamorphine
B Edwards, E Puddy, I Wrench

P.60 (T) The accuracy of location of the cricothyroid membrane by the palpation method
SC Ng, N Salah, N Aslani, N Hayes, C McCaul
P.81 (T) Management of multiple caesarean sections in a parturient with Conradi Hunermann syndrome
N Syed, S Kuchi, J Stone, S Francis, M Mushambi

P.82 (T) Ogilvie's syndrome and intestinal obstruction after caesarean section: a case report and guideline review
P-A Lalooé, S Quasim

P.83 Parturients with prolonged QT interval: a series of deliveries
E Drake, R Preston, J Douglas

P.84 (T) Origins of OAA abstracts published in IJOA
LA Arrandale, GNB Jackson, MJ Mackenzie, SM Yentis

P.85 (T) The International Journal of Obstetric Anesthesia: more cited now indexed
GNB Jackson, SM Yentis

P.86 (T) Types of abstract presented at OAA meetings
LA Arrandale, MJ Mackenzie, GNB Jackson, SM Yentis

P.87 (T) Types of article published in IJOA since inception
MJ Mackenzie, SM Yentis

P.88 An investigation into pain catastrophizing scores and previous labour outcomes in multiparous women
S J Fox, J Humphreys, I Lieberman

P.89 (T) HIV in pregnancy: a retrospective study
V Adriaens, A Pexsters, R Devlieger, E Vandermeersch, M Van de Velde

P.90 National survey of the availability of translator services
M A Rafi, U Misra, Z Arfeen

P.91 (T) OAA epidural information card: is it useful?
S Thunga, A Khader, R Sashidharan

P.92 (T) Serial measurements of neonatal cardiac output following caesarean section using Doppler ultrasound: establishing reference ranges
TL Jones, R Fernando, S McDonald, A Stewart, M Columb

P.93 (T) Short- and long-term effects of fetal nociceptive stimulation on pain response of rat pups in neonatal life
V Piot, F De Buck, L Sbragia, J Deprest, M Van de Velde

P.94 Survey of obstetric anaesthetic workforce provision in units with greater than 5000 deliveries per annum
S J Fox, J Plummer

P.95 (T) TEG demonstrates that unfractionated heparin has no anticoagulant activity after caesarean section
HMM Boyce, J Ng, H Hume-Smith, MO Columb, GM Stocks

P.96 (T) The influence of antenatal class attendance on maternal anxiety
J Dolan, S Young, J Kinsella

P.97 (T) The Mental Capacity Act and labour
GNB Jackson, SM Yentis, T Sensky

P.98 The use of oxytocin in labor and fetal cerebral blood flow variation
E Shifman, A Ivshin, S Floka

P.99 (T) Clinical evaluation of the effect of alfentanil patient-controlled intravenous analgesia in labour on Apgar scores
R Dobson, JJ Wrench, E Puddy

P.100 Obstetric outcomes before and after the introduction of a remifentanil patient-controlled analgesia service
PM Foley, DA Hill
Remifentanil analgesia for labour: clinically useful with acceptable side effects
TO Tveit, JH Rosland

A three year review of neurological complications after central neuraxial blockade in obstetrics
A Kelkar, R Leighton, P Sharpe

Airway management: a regional survey of obstetricians.
P Walsh, D Choi, R Black, M Popat

An audit of parturients desire for information about rare complications of regional anaesthesia.
R Gowni, PAS Moore

Audit of maternal complications when extending epidural analgesia for emergency caesarean section with a lidocaine-bicarbonate-adrenaline mixture.
KJ Ashpole, V Mansoubi, J Allam, SM Yentis

Complications associated with epidural insertion, results from 10,034 epidurals performed between 2000 – 2008.
C Grassmann, T Wauchob

Complications associated with single shot spinal insertion, results from 9627 spinals performed between 2003 – 2008.
C Grassmann, T Wauchob

Documentation of the discussion of risks prior to epidural analgesia in labour
S Fraser, K Mathieson, P Stone

Post-dural puncture headache: A review of practice.
N A Mathew, S K Sivasubramaniam, R Akhtar

Audit of the Monitoring of Obstetric Patients in Theatre Recovery
H Maghr, GE Roberts

Deprivation and Obstetric ICU Admissions
A Ankers, S Wray, R Sashidharan

High Risk Obstetric patients and the use of the red dot sticker system as a warning system.
S Bishop, A Hool, R Hockman, K Melachuri

Modified Early Obstetric Warning Scores (MEOWS); The way forward?
L Vestarkis, M Purva

Obstetric ALERT: An evaluation of the ALERT course adapted for obstetrics.
S Hussain, S Morris

Obstetric early warning score charts: A midwife’s view.
DG Nicolson, NA Harris, RE Collis

Obstetric ITU Admissions in a Large DGH: A Retrospective Audit
MJ Husband, M McCo, S Chitre, C Grieves, D Radhakrishnan

Kyphoscoliosis and Spinal surgery in Obstetrics-A three year retrospective audit.
N Syed, O Navti, C Elton

Patient-controlled intravenous analgesia for labor - audit of our half a year experience with remifentanil
A Rozman, M Zupancic, G Pavlovic, M Uhr, A Cerkvenik-Škafar

The relationship between anxiety, anticipated pain and perceived pain scores in primiparous patients undergoing induction of labour.
J Dolan, S Young, J Kinsella

Timing of analgesia by primiparous women during labour. Correlation with antenatal class attendance
J Dolan, S Young, J Kinsella
P.121 (T) Why women choose to avoid epidurals
A T Shirgaonkar, A Vipond, R Bannerjee

P.122 (T) Co-morbidity and Peripartum Complications in Morbidly Obese Women delivering by Casearean Section Out of Hours
C Eckersley, P Stone, J Reid

P.123 (T) Co-morbidity in morbidly obese parturients.
R Snaith, S Young

P.124 (T) Local prevalence and impact of obesity on obstetric anaesthetic service
SE King, SN Pilkington

P.125 (T) Morbid obesity and anaesthetic workload
R Snaith, S Young

P.126 (T) Regional techniques in morbidly obese parturients: A retrospective audit of difficulty and success
S Fraser, P Stone

P.127 (T) The relationship between maternal obesity and anxiety
J Dolan, S Young, J Kinsella

P.128 (T) Who cares for the morbidly obese parturient? A retrospective audit.
K Joshi, S Kandala, B Loughnan, DN Lucas

P.129 (T) A prospective audit of conversion of epidural labour analgesia in 61 emergency Caesarean sections
J A Short, J Sanyal, J Dasan

P.130 A randomized controlled study evaluating colloid preload to prevent maternal hypotension after spinal anaesthesia for caesarean section
FC Rahmone, A Saadelli, H Yahiaoui, A Bouzenacha, M Ouchtati

P.131 (T) Audit of Documentation of Administration of Phenylephrine during Caesarean Section
R Leighton, K Smyth

P.132 (T) Audit of temperature change in patients undergoing Caesarean Section
J Humphreys, P Kochhar

P.133 (T) Audit of transversus abdominis plane block combined with low-dose intrathecal morphine for pain relief after caesarean section.
M Thondebhavi Subbaramaiah, LS Barker

P.134 (T) Audit of postoperative pain management following Caesarean section under general anaesthesia including the use of Transverse Abdominis Plane Block
G Sivasankara, J Colgan, N Venugopal, M Molloy

P.135 (T) Category 1 caesarean section (CS): General anaesthesia vs regional block. Times from decision to delivery – are we taking too long?
G K Simpson, J Thurlow

P.136 Comparison of preoxygenation in parturients and volunteers.
E Puddy, JJ Wrench, A Glossop, M Feast, E Russell, F Mohammed

P.137 (T) Efficacy of Transversus Abdominis Plane Block after Caesarean Section.
SN Naresh, T Bhari, RJ Elton, S Balasubramanian

P.138 (T) Extending epidural analgesia for emergency caesarean section. Ropivacaine 0.75% vs L-bupivacaine 0.5%.
S Hillyard, E Fajemirokun, A Shakir, G O'Sullivan

P.139 General anaesthesia in a tertiary obstetric referral centre: effect of protocol implementation.
M Van de Velde, A Pexsters, J Deprest, E Vandermeersch, E Roothooft

P.140 Patient anxiety levels and spinal anaesthesia for elective caesarean: The effect of discussing anaesthesia-associated risks and patient recall ability.
KK Haga, A Cameron, A Campbell, C Douglas, R Gordon, L Kennedy, R Musy, T Trudeau, C Grice
P.141  (T) Retrospective audit on the use of Combined Spinal Epidural anaesthesia for patients having repeat caesarean section.
R Gowni, S Jagannathan, K Hasan

P.142  Transversus Abdominis Plane (TAP) block in elective unilateral gynaecological operation: randomized prospective controlled study
M Lulic-Drljacic, V Golubovic, M Matanic-Manestar, E Begovic-Sisul, D Lulic, L Bolic

P.143  (T) Transversus Abdominis Plane (TAP) Block reduces opioid related side effects after LSCS.
Subash Sivasubramaniam, E J F Jacintha, Kavitha Sadan

P.144  (T) UK National Survey of Elective Caesarean Section Theatre Availability (OAA Seal of Approval No.83)
J Johal, A Donaldson, J Plummer, S Maguire

P.145  Validation of a novel inclinometer for the application of 15° left lateral tilt
MD Wiles, DM Levy

S F A Sharaf, A Addei, M Rowlands

P.147  Which dermatome, Which modality? An audit of anaesthetic assessment of regional block for caesarean section.
UR Bapat, P Nambyiah, SP Rhodes

P.148  A 12 month Retrospective Audit of the Causes and Management of Post Partum Haemorrhage at the Royal Surrey County Hospital (RSCH).
P S J Bathke, S Comara

P.149  (T) Audit of delivery times of emergency blood products for labour ward
TH McCarthy, R Leighton

P.150  (T) Major Obstetric Haemorrhage in an Irish University Hospital
RA Ojo, S Froese, C Fitzpatrick, MF Carey, RA Fanning

P.151  (T) Multidisciplinary Audit on Blood Transfusion in Obstetrics
S Kandikattu, A Chattwani, A Mishra, S Ward

P.152  (T) A case of postpartum Hamman’s syndrome
A R Bailey, M E Morosan

P.153  (T) Anaesthetic management of parturition for a marfanoid woman with an aortic root exosent: a case report
L Kirkham, N Wharton, M Scrutton, S Kinsella, I Gardner, N Harvey, S Curtis, J Pepper, T Treasure, T Golesworthy

P.154  Case Report of a Successful Cardiac Arrest in Maternity.
EJ Pascall, J Thurlow

P.155  (T) Failed epidural, failed spinal, almost failed intubation
R Baraz, SR Stamatakis, MR Stacey

P.156  Spinal Anaesthesia for Caesarean Section in a Patient with Huntington’s Chorea.
A E Mohamed, R Laird, J McAlinden

P.157  (T) Spinal Anaesthesia for Emergency Caesarean Section for a patient with von Hippel Lindau disease
TH McCarthy, R Leighton, MC Mushambi

A Natarajan, S Biswas, K Gray, R Patel, D Vaughan, N Robinson

P.159  (T) Comparison of the effects of different anesthetic techniques on neonatal jaundice
Ilknur Sui Yorulmaz, Yavuz Demiraran, Mustafa Albayrak, Abdulkadir Iskender, Ismail Ozdemir, Yahya Okan Balcioglu

P.160  (T) Maternal Intravenous Drug Abuse: Effects on Anaesthetic Workload
R Snaith, K Simpson, K Litchfield
P.161  (T) Obstetric Training for Anaesthetists in Glasgow
       RJ Kearns, E McGrady, S Young, J Kinsella

P.162  (T) Optimum cruising angle to prevent sickness.
       G K Simpson, J D Griffin, J Thurlow

P.163  (T) Q. What do mothers remember about epidurals? A. "Something about a headache!"
       MJ Husband, D Kirk, N Campbell, D Radhakrishnan

P.164  (T) Skin-to-skin contact during elective caesarean section under spinal anaesthesia.
       M Elwishi, SM Kinsella, C Hipkin, M Gudaca

P.165  (T) Venous Thromboembolism Prophylaxis After Instrumental Delivery: An Audit
       S Hussain, O Adekanye