

WSM London 2018

Accepted poster list



Posters shortlisted for discussion during the facilitated discussion session on Thursday 11 January 2018 at 11:00 – 12:30 highlighted in blue

Abstract no:	Abstract title	Authors (presenting author shown in bold)
	Audit & quality improvement	
1	50 shades of grey: radiation safety knowledge amongst anaesthetists and occupational levels of exposure amongst trainees	S. Aggarwal , S. Moore , G. Wilbourn
2	Consent knowledge and training	A. Amlani , N. Bahal, A. Manoras
3	Efficacy of regional anaesthesia for hand and forearm surgery: a prospective audit	A. Kumar, J. Ang , L. Pirkis
4	Quality improvement project: a postoperative anaesthesia review service	S. Bali , Z. Milovanovic, S. Okutubo, C. Talati
5	Audit on the availability and supply of emergency drugs for anaesthesia and sedation	F. Beatty , J. Wakeford, A. Edmonds
6	Reducing the risk of headache after inadvertent dural puncture in an obstetric population: an audit of practice in two teaching hospitals	V. Boardman , R. Menon, D. Odedra, M. Southworth, S. Sen
7	Fasting of clear fluids on the trauma list: a quality improvement project	A. Boulton , A. Kelly
8	Neuromuscular blockade: a trainee-led audit of current practice in Scotland	Y. Brama , L. Foulds, K. Zealley, G. Rodney, C. Urquhart, B. Shippey, D. Fallaha, D. Alcorn, P. Bangalore, R. Williamson
9	Can electronic prescribing records change anaesthetists prescribing practice?	G. Brown , J. Small , T. Geary
10	Improving the efficiency of volatile anaesthesia by changing default ventilator settings	R. Carpenter , A. Allan, P. Browne
11	Paediatric pain management in a post-codeine world	P. Chater-Lea , A. Mohabir, D. Kelly
12	The impact of the golden patient rule in emergency theatres	A. Chauhan , M. Perera, G. Kandasamy
13	Incidence and risk factors for acute kidney injury after elective lower limb arthroplasty	Y. Chen , M. Priestnall, V. Annam
14	Retrospective analysis of positive blood cultures taken on the intensive care unit	R. Chisholm
15	Planned open and converted open cholecystectomy: analgesic options and outcomes	S. Churchill , L. Cohen, G. Roberts, O. Adekanye
16	Is lung protective ventilation used in anaesthetic practice at a district general hospital?	L. Moore, T. Cruz-Cervera , R. Kapoor, S. Zope
17	Pre-operative fasting audit: "keep calm and carry on drinking". The importance of patient education in reducing length of fluid fast duration	P. Beddoes, M. Das , J. Jinnah, C. Johnston
18	Pre-operative assessment - getting the basics right	S. Desai , D. Jumani, A. Morrison
19	An effectiveness study of bilateral rectus sheath catheters analgesia -- comparing surgically and ultrasound guided inserted catheters. How can we improve our current practice?	M. Desai , A. Tsanidis, M. Narayanan, P. Joshi
20	Intranasal fentanyl. An effective analgesic for minor burns dressing change/debridement in children	K. Duraisamy , B. Eden-Green, E. Pickles, L. Milne

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21	PREP: The Pre-operative Risk Education Package. An online educational resource for primary care clinicians to encourage community based prehabilitation prior to major non-cardiac surgery	J. Durrand , F. McHardy, T. Goh, S. Fenton, E. Land, C. Norman, Z. Llewellyn, K. Stevens, G. Danjoux
22	Peri-operative anaemia and red blood cell transfusion practice in patients undergoing repair of fractured neck of femur: a quality improvement project	M. Evans , K. Papadopoulou, K. Blightman
23	Major maxillo-facial surgery, pre-operative anaemia and transfusion	J. Fawkner-Corbett , M. Gwinnutt
24	Improving the safety of anaesthesia induction in major trauma patients: a completed audit cycle	L. Fenner , P. Morgan
25	Improving the quality of CVC documentation through introduction of a new proforma- a retrospective case note audit	D. Findlay, J. Cohen , J. Barrie, K. Naylor, R. Tully
26	Handover of postoperative patients to Surgical High Dependency (sHDU)- a quality improvement project	G. Fleming , L. Taylor, L. Hogg
27	Energy demand for temperature control in therapeutic normothermia during febrile sepsis	P. Forrest , J. Anstey, C. Karcher, R. Bellomo, P. Emery, H. Cass
28	Restricted use of open systems for injectable medication: a quality improvement project at one district general hospital	L. Foster , K. Edwards
29	An audit reviewing screening for pregnancy in critical care patients	E. Frostick , M. Jackson
30	Conversion from regional to general anaesthesia for caesarean sections in a district general hospital	E. Frostick
31	Incidence and severity of peri-operative nasal bleeding due to nasal intubation during general anaesthesia in children undergoing dental rehabilitation procedures and applicability of oral intubation	S. Gomaa
32	Audit of local anaesthetic use for arterial blood gas sampling	B. Goodman , R. Markes, G. Park, A. Refson-Fertleman, J. Ross
33	Does initial clinical impression predict cardiopulmonary exercise testing performance?	C. Halligan , R. Davies, A. Funnell, I. Appadurai, G. Rose, D. Bailey
34	Antibiotic resistance coding: generating revenue and improving data capture	R. Harris, I. Malik
35	Total and high spinal management: high risk low incidence: an MDT flowchart to streamline rapid and effective care	J. Malouf , B. Macafee
36	WITHDRAWN	
37	Neurological outcome 6 months post discharge of survivors of out of hospital cardiac arrest: assessment of psychosocial impact and a proposal for improvement of follow up services	A. Ibrahim, M. Krupa, A. Crerar-Gilbert

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Abstract no:	Abstract title	Authors (presenting author shown in bold)
38	What's my name? Recall of theatre staff names after the team brief	M. Jawad, I. Kantsedikas
39	Arterial line insertion in intensive care: improving teaching for junior doctors	K. Kendrick, D. Pandya, A. Violaris
40	4½ years of epidural provision at a DGH: Some encouraging findings for the novice obstetric anaesthetist	S. Kudsk-Iversen, G. Jackson
41	An audit of the knowledge of emergency treatments amongst anaesthetic staff	R. Lee, R. Medlock, D. Kelly
42	Epidural training: a lemon-aid	R. Little, J. Haines
43	Re-audit of the factors affecting the use of low flow anaesthesia in a district general hospital	S. Mackie, S. Chadwick
44	An audit of naloxone usage in Arrowe Park Hospital	S. Mackin, E. Lane
45	Evaluation of transport ventilators used by a paediatric intensive care transport service - a bench study	G. Manning, S. Ray, L. Chigaru
46	Intra-operative ventilator settings. The use of Positive End-Expiratory Pressure and lung protective ventilation in general anaesthesia	J. Marway, O. Hussain, S. Wythe, S. Saha
47	Screening for obstructive sleep apnoea in the pre-operative clinic	J. Mitchell, P. Orzylowski, D. Sword, K. Stafford
48	Development of an electronic obstetric anaesthetic intervention record and regional database. A quality improvement project: St George Hospital, Sydney, NSW	I. Mohamed Iqbal, R. Monteiro
49	Post discharge nausea and vomiting in day surgery patients	E. Morgan, K. Sinha, J. Sadashivaiah
50	Opioid-sparing effect of intrathecal diamorphine in Robotic-Assisted Radical Prostatectomy (RARP)	B. Morrison, P. Alexopoulou, C. Jones, L. Kelliher, U. Drakeford
51	Audit of patient re-admissions to a tertiary cardiothoracic intensive care unit one year after the introduction of a postoperative critical care assessment team - has it made a difference?	L. Nasser, A. Ashworth, N. Singh, S. Stirling
52	Postoperative monitoring on the labour ward	S. Natarajan
53	Sustainability in Anaesthesia: A service evaluation of theatre waste recycling	A. Nesaratnam, K. Jani, S. Cleaver
54	Are general anaesthesia guidelines and charts sufficient for use in cardiac procedures?	S. Norman, A. McDonald, N. Barham, A. Mellor
55	Audit of laryngeal mask cuff pressure in adults	J. Noyes, T. Lowes
56	Establishing a blended learning environment	J. Noyes, J. Knight
57	WITHDRAWN	
58	Can't oxygenate, can't intubate. Is knowing the algorithm enough? A survey assessing anaesthetic trainee and consultant familiarity with difficult airway trolley equipment	S. Patel, C. Cann
59	A service evaluation for Tranexamic Acid in surgery for proximal femoral fractures	C. Poots, A. Eggleton, J. Hamilton, L. Ogonda, R. Corry
60	An audit of waste management on the intensive care unit at Freeman Hospital. Could the introduction of recycling help reduce costs and also be beneficial to the environment?	S. Prasad, S. Scully

WSM London 2018

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Abstract no:	Abstract title	Authors (presenting author shown in bold)
61	A pilot study into infusion practice. Is the prescribed dose being administered?	T. Rassam , D. Cooper, A. Mellor
62	Confidence of anaesthetists managing ventilation of critically ill paediatric patients during resuscitation and stabilisation can be improved with a short, simple practical teaching session: a quality improvement project	D. Reicher , G. Judd
63	Difficult airway update for ODPs: a quality improvement project	E. Fadden, K. Rodgers , N. Jain
64	How do junior anaesthetists manage the obese airway? A retrospective analysis of airway management, drug dosing, difficult airway incidence and postoperative complications	Z. Spilsbury, G. Salvage , R. Khirwadkar
65	Is it time for BIS-MAC?	P. Sharma , M. Balasubramanian
66	A THRIVE in education for obstetric theatre staff	J. Small , S. Smith, R. Junkin
67	Development and Implementation of the difficult airway training for anaesthetic assistants (DATAA) course	D. Smith , T. Irving, M. Marbaniang , H. Gorton
68	A QI project focusing on patient satisfaction and maintaining dignity	R. Sykes , J. Holland
69	Retrospective audit of pre-eclampsia patients undergoing caesarean section with neuraxial anaesthesia	Z. Tan , D. Sng, S. Nagara, R. Dabas, R. Sultana, A. Sia, B. Sng
70	Change in endotracheal cuff pressure in different cuff shapes during gynecological laparoscopic surgery in the trendelenburg position	S. Techapiyaporn , O. Karnjanawanichkul, T. Chanchayanon, W. Juthasantikul, B. Suwanrat
71	Intrathecal opiates for total hip replacement: Which is the better option?	M. Verma , D. Espitalier-Noel , L. Alastair, B. Catherine
72	Introduction of lanyards stating specific job title improves communication, teamwork and misidentification within the resuscitation team	C. Verney , L. Williams, K. Cheesman
73	An anaesthetic plan for children	J. Wang , R. Brown
74	PICC and midline PA-A lead service, a 2 year review	K. Barron, T. Kumpulainen, A. Balynn, L. Wee
75	Innovating and leading change: a practical guide to transforming the regional post-fellowship registrars' teaching: the Mersey experience	V. Whitby , J. Tan
76	Anaesthetic management and outcomes of sickle cell disease in the pregnant population - is maternal antenatal echocardiography of value?	A. White , R. Wendler, S. Hammond
77	Retrospective audit of day of surgery cancellations in a district general hospital	E. Wilson , L. Martin
78	Daily sodium requirements are exceeded in the administration of intravenous antibiotics. Routine reconstitution of intravenous antibiotics with 5% glucose would significantly reduce this sodium load	I. Young , G. Drummond
79	Auditing the impact of the Lothian guideline for intravenous fluid prescribing on compliance with NICE guidance	I. Young , G. Drummond, S. Williams

WSM London 2018

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80	Dose error reduction software significantly reduces infusion related incidents in an intensive care unit in Edinburgh	I. Young , R. Paterson, M. Naysmith
81	Twitch every time! Improving our usage of neuromuscular monitoring	D. Zeinali , A. Vas-Falcao, M. McMenamin
Case report		
82	Placenta percreta and uterine rupture	S. Churchill , M. Stacey
83	Airtraq intubation in a newborn with a difficult airway secondary to Pierre Robin sequence	N. Desai , S. Abdelrazeq, L. Chigaru, E. Randle
84	Have you " Pick"ed up everything? A unique case of flash pulmonary oedema	R. Ene , V. Sundaram, S. Iqbal
85	Continuous bilateral Quadratus Lumborum blocks for postoperative analgesia after emergency laparotomy in an immune-compromised patient with sepsis	D. Liotiri, J. Gibson
86	Catch of the day - Fish aspiration whilst intoxicated causing right upper lobe collapse	J. Hooper , M. Gorecha, D. Higgins, A. Ismail
87	A dental abscess gone bad: An atypical diagnostic dilemma	S. Iqbal , R. Ene, V. Sundaram
88	A mal-positioned central venous catheter, leading to the diagnosis of a partial anomalous pulmonary venous drainage.	A. Madhok , K. Bhatia
89	Peri-operative anaesthetic considerations and management of corrective scoliosis surgery in Friedreich's Ataxia: an echocardiographic series of Takotsubo cardiomyopathy	J. Malouf , M. Langdon
90	Anaesthetic management of mid-aortic syndrome	D. McGuckin , J. Lowery
91	Postoperative generalised tonic-clonic seizure and cardiovascular collapse following intravenous lidocaine bolus and infusion for robotic-assisted laparoscopic cystectomy	B. Morrison , A. Patel, M. Dickinson
92	The anaesthetic management of a parturient with Bethlem Myopathy	A. Hartopp, J. Peerless , A. Gupta, A. Owolabi, S. Griffiths
93	Push and then pop! A rare cause of chest pain and hypoxia following labour	J. Peerless , A. Hartopp, K. Cheesman
94	Superimposed pre-eclampsia: an underappreciated challenge	D. Robinson , R. Chandra
95	Pre-eclampsia, peripartum cardiomyopathy and B-type natriuretic peptide	J. Sidhu , E. Nurmi
96	Peri-operative management of C1 esterase inhibitor deficiency	R. Sykes , G. Morrison
97	Severe pre-eclampsia, MRSA colonisation, fourth emergency caesarean section: an anaesthetic conundrum	H. Tailor , K. Richardson, S. Yentis
98	Dantrolene is not the answer to 2,4-dinitrophenol poisoning; more heated debate	J. Van Schoor , E. Khanderia, A. Thorniley
99	Zebras, not horses: peri-operative cardiac complications in a primigravida	H. Venkatesh , A. Quayle, S. Saxena
100	Innominate artery syndrome detected by intra-operative loss of end-tidal carbon dioxide	B. Walsh , K. McCarthy, F. Holt
101	WITHDRAWN	

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102	Early restenosis following aortic balloon valvuloplasty	A. Wilson , P. Clements
103	Spontaneous spinal epidural haematoma in a 39 week primigravida woman	T. Wong , A. Low
Original research		
104	POM-VLAD: developing visual life adjusted displays to demonstrate observed vs. expected postoperative morbidity	J. Bedford , D. Wong, S. Crowe, R. Moonesinghe
105	5-HT3 antagonists and the analgesic efficacy of paracetamol: systematic review and meta-analysis	B. Doleman, D. Bhattacharjee , J. Lund, J. Williams
106	Mirtazapine for postoperative nausea and vomiting: systematic review and meta-analysis	D. Bhattacharjee , B. Doleman, J. Lund, J. Williams
107	Adjuvant analgesia in the management of acute pain	H. Daykin
108	Comparative evaluation of Airtraq™ and GlideScope® videolaryngoscopes for difficult paediatric intubation in a Pierre Robin manikin	N. Desai , M. Johnson, K. Priddis, L. Chigaru
109	A randomized controlled trial comparing tapendatol with oxycodone in non breastfeeding women post elective cesarean section surgery	R. ffrench-O'Carroll , H. Steinhäuser, S. Duff, J. Close, J. McNamara, N. Ahmed, N. Molloy, M. Murray, S. Immani
110	Investigation of pre-operative anaemia in upper GI major cancer surgery	D. Freeman , S. Smart
111	The health economic benefits of peri-operative patient warming for prevention of blood loss and transfusion requirements as a consequence of Inadvertent Peri-operative Hypothermia (IPH)	A. Ingram, M. Harper
112	Low-dose S+ ketamine in target-controlled intravenous anaesthesia with remifentanyl and propofol for open gynaecological surgery: a randomised controlled trial	F. Ithnin , D. Tan, C. Tan, D. Mathur, X. Xu, R. Sinnappan, R. Sultana, A. Sia, B. Sng
113	Investigation of dynamic decision support during simulated anaesthesia	A. Marchant
114	A review of the effects of physician expressions of uncertainty on patient satisfaction	R. McGovern , D. Harmon
115	An analysis of retractions of papers authored by Scott Reuben, Joachim Boldt and Yoshitaka Fujii	U. McHugh , S. Yentis
116	The impact of reduced fasting times and carbohydrate preload on the peri-operative insulin and glucose response in liver resection	B. Morrison , C. Jones, L. Kelliher, E. Mathers, M. Dickinson, M. Scott, N. Quiney
117	The cost of complications within and Enhanced Recovery After Surgery programme	B. Morrison , C. Jones, L. Kelliher, E. Mathers, M. Scott, M. Dickinson
118	Assessing thinking dispositions of clinicians as individuals and team members	A. O'Dwyer , J. Kinnear, N. Wilson
119	A prospective observational study correlating early warning score (EWS) and patient outcomes in the emergency surgical population at University Teaching Hospital (UTH), Lusaka	J. Pearson , L. Kettley, N. Lal, K. Foy , H. Blackwood, M. Bould
120	Assessing the potential use of Optiflow™; for pre-oxygenation before anaesthesia	J. Powell , P. Butler

WSM London 2018

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121	Video and Audio Summarised Teaching (VAST). A new method of teaching cardiac anaesthesia to undergraduate medical students; A pilot study	A. Ramaesh , G. Keenan
122	Use of pre-emptive ephedrine guided by perfusion index in the management of maternal hypotension secondary to spinal anaesthesia - a randomized controlled trial	S. Salim , S. Philip
123	Does a novel peri-operative medicine team make a difference?	D. Wagstaff , D. McGuckin , D. Walker, R. Moonesinghe
124	Risk factors for pruritus during labour epidural analgesia	Y. Wang , R. Sultana, A. Sia, B. Sng
125	Postoperative critical care facilities in the United Kingdom: not as simple as 1-2-3	D. Wong , J. Bedford, M. Chazapis, L. Farmer, D. Saunders, S. Harris, S. Moonesinghe
Survey		
126	Elective surgery skin washing survey	P. Bembridge , C. Wood, N. Allan
127	The laparotomy team: how well do we work together?	C. Berwick , S. Morton , N. Lown
128	Survey of trainee anaesthetists' experience of general anaesthesia in obstetrics	C. Frankling , E. Werpachowska, N. Osborn
129	Staff perceptions of activity on labour ward	A. Green , M. Salman, S. Yentis, A. McGregor
130	Risk potential - device diversity in anaesthetics	J. Schumacher, A. Gupta
131	The perceptions of UK clinicians towards postoperative critical care	S. Hashim , D. Wong, L. Farmer, S. Harris, S. Moonesinghe
132	Factors associated with upper limb disorders in anaesthetists: a survey of AAGBI members	S. Leifer , S. Yentis, K. Asanati, S. Choi
133	Assessing postoperative myalgia after use of suxamethonium in day surgery procedures	G. Lingam , A. Halimi , B. Netke
134	The feasibility of using email to facilitate communication with postnatal mothers as part of a survey to reduce post-caesarean surgical site infection	M. MacLeod , I. Densham, V. Fludder
135	The use Of patient technology in major surgery care	A. Martin , J. Macdonald, D. Conway, M. Machin, R. Powell, E. Wilkins, J. Moore
136	A review of elective primary arthroplasties requiring critical care	P. Orzylowski , R. McKenna, N. Storey
137	WITHDRAWN	
138	Anaesthetic trainee experience in the emergency department: a survey leading to change	H. Smith , K. Grailey, P. Verma, M. Gooneratne
NELA Trainee Poster Prize		
139	NELA and emergency theatre risk scoring considerably improved by introduction of electronic booking	G. Gladstone , H. Hammerbeck, M. Turnbull, A. Rashid
140	Resurrecting NELA at Newham: factors in laparotomy care in a district general hospital	M. Shaw

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141	The development of a PPOSSUM risk based landing card improved documentation of predicted preoperative risk in patients undergoing emergency laparotomy	L. Verschueren , M. Oliver, S. Bampoe
142	Use of patient focus groups in enhancing the emergency laparotomy patient experience	S. Williams , M. Leong, H. Usma, E. Decker, N. Kukreja, S. Hare
Shortlisting		
<p>The top scoring abstracts in each category are invited to take part in the facilitated poster judging session in the Cambridge Room on the 5th floor on Thursday 11 January 2018 between 11:00 – 12:30 and will be eligible for prizes. Only shortlisted posters will be discussed during this session.</p> <p style="text-align: center;">Non shortlisted group poster discussion sessions</p> <p>Poster submitters who are not shortlisted for discussion, can book on to an informal group poster discussion session on a first come, first served basis (max six presenters per session). To book on to one of the following sessions, please contact secretariat@aagbi.org or speak to a member of the secretariat team during the conference.</p> <p style="text-align: center;">Wednesday 10 January 2018 15:35-16:05</p> <p style="text-align: center;">Thursday 11 January 2018 08:30 – 09:00 15:30 – 16:00</p>		
Abstract and poster judging information		
<p>Authors of submitted abstracts are blinded to the assessor. Assessors are required to highlight any competing interests during assessment. AAGBI Board/Education Committee members and Faculty are excluded from assessing/judging any abstracts, and from chairing/judging sessions that include any abstracts, of which they are a co-author.</p>		