James P Selby

BMBS (hons) BMedSci (1st class) FRCA(uk) MRCP(uk) GMC No. 7420174 Telephone: available by email contact Email: <u>contact@jpselby.co.uk</u> Website: <u>jpselby.co.uk</u>

CAREER OBJECTIVES

To develop an improved understanding of paediatric anaesthesia and critical care by building on previous experiences and learning from different settings. To be able to apply my technical skills to improve the services I work in and the delivery of care to patients. To work with professionals who offer me the chance for professional development and career progression.

EDUCATION

Qualification	Year	Details
Fellowship of the Royal College of Anaesthetists	2019	
Membership of the Royal College of Physicians	2016	
Bachelor of Medicine, Bachelor of Surgery	2013	Honors with Award of Distinction in Speciality Subjects: Child Health
Bachelor of Medical Sciences	2011	1st class
		Dissertation: Assessment of the relationship between clinical factors
		(including baseline demographics) and health related quality of life
		after stroke, using data from the ENOS trial.

EMPLOYMENT HISTORY

Ĩ	I am working towards independent anaesthetic practice via training in Northwest London Hospitals. These range from district general hospitals to world renowned tertiary referral centres. I have been improving team leadership and management skills throughout rotations.
	Increased my knowledge and practical skills in critical care specialities. During rotations led multiple quality improvement projects and audits.
013 - 2015	Gained initial competencies in medicine and surgery.
0:	15 - 2018

RESEARCH EXPERIENCE

Duration 09/2013 - 12/2013

Title Can C-reactive protein predict the severity of a post-operative complication after elective resection of colorectal cancer?
Aim To explore the relationship between postoperative day three C-reactive protein and the ratio of preoperative to day 3 white cell count and platelet count in predicting the severity of post operative complications.

Duration 02/2011 - 06/2011

Title Assessment of the relationship between clinical factors (including baseline demographics) and health related quality of life after stroke, using data from the Efficacy of Nitric Oxide in Stroke (ENOS) trial

Aim To assess the relationship between baseline characteristics, impairment, disability, mood and health related ,quality of life.

PUBLICATIONS

Can C-reactive protein predict the severity of a post-operative complication after elective resection of colorectal cancer? *Selby J, Prabhudesai A.*

Int J Colorectal Dis. 2014 Oct;29(10):1211-5. doi: 10.1007/s00384-014-1977-9. PMID: 25060219 Very Low Quality of Life After Acute Stroke: Data From the Efficacy of Nitric Oxide in Stroke Trial. Sprigg N, Selby J, Fox L, Berge E, Whynes D, Bath PM Stroke. 2013 Oct 22. PMID: 24149005 Testing for differential item functioning within the EQ-5D.

Whynes DK, Sprigg N, Selby J, Berge E, Bath PM

Med Decis Making. 2013 Feb;33(2):252-60. Epub 2012 Nov 26. PMID: 23184462

MANAGEMENT AND LEADERSHIP

Title	Duration	Details
Hammersmith Hospital Rota Coordinator	02/2019 - 04/2019	In charge of the anaesthetic trainees' rota; including, allocation of shifts, arranging shift swaps and locum cover. Improved skills in people management.
London North West Healthcare NHS Trust Resuscitation committee	08/2015 - 07/2017	Local representative for resuscitation involved in improving resuscitation service and clinical governance
Clinical Leadership and Management Programme: Tier 1	09/2016 - 12/2016	Completed quality improvement project as part of leadership and management programme
Centre for the Advancement of Interprofessional Education student representative	2011 - 2013	National representative for interprofessional education duties included organising national conference and increasing membership
Centre for Interprofessional Education and Learning student education leader	2011 - 2013	University of Nottingham's strategy group for Interprofessional Learning. Developed interprofessional teaching resources

MISCELLANEOUS

Recent conference presentations	Poster presentation: Does the use of post-operative Enhanced Care Areas increase 30-day mortality in high-risk patients undergoing emergency abdominal surgery? Oral presentation:Can C-reactive protein predict the severity of a postoperative complication after elective resection of colorectal cancer?	The State of the Art Meeting; Intensive Care Society; 2017 <i>Liverpool, United Kingdom</i> Association of Surgeons of Great Britain and Ireland (ASGBI) International Surgical Congress; 2014 <i>Harrogate, United Kingdom</i>		
	Oral presentation: Health related quality of life is related to outcome at one week and three months in stroke survivors: data from the efficacy of nitric oxide in stroke (enos) trial.	European Stroke Conference; 2011 <i>Hamburg, Germany</i>		
Recent quality improvement projects	Analgesia prescribing and administration in paediatic dental surgery; September 2020	Chelsea and Westminster Hospital, London		
1 1 5	Outcomes in patients on direct oral anticoagulants after hip arthoplasty; December 2018	Chelsea and Westminster Hospital, London		
	Pain outcomes after Hyperthermic Intra-Peritoneal Chemotherapy; November 2017	St Mary's Hospital, London		
	Prolonged stays in theatre recovery in patients ready for ward transfer; October 2017	St Mary's Hospital, London		
Teaching Experience	I have delivered teaching in a variety of different formats including course creation, ALS course instructor, small group sessions, large group lectures, mentoring and examining for exams			
Technical skills	Docker, LXC, SQL, Python, Proxmox, MySql, Traefik, NGINX, Ansible, Shell scripting, Alpine Linux, Unix, Yaml, Json, Git, Vim, Networking, Version control software			
Other Experience	Advanced Life Support, European Paediatric Life Support, Advanced Trauma Life Support, Transfer Training, Generic Instructor course, Focused Echocardiography In Emergency Life Support Accreditation			