

Subject	Research body	Date of request	Specialties covered	Study type	Funded	Approval date	Publication	Citation
A study to compare the procedural experiences obtained by core surgical trainees in Scotland, across 3 different settings: in rural hospitals versus district general hospitals versus tertiary/university hospitals	SERI (Surgical Education, Research and Innovation) Lab, NHS Highland/Royal College of Surgeons of Edinburgh	Apr-23	Core surgical training	Audit	No	Jun-23		
A study to describe the change in the volume of cerebrovascular operations performed by trainees over the past 20 years.	Individual	May-23	Neurosurgery	Service Evaluation	No	Jun-23		
A study to investigate if the trainee's gender influences the level of meaningful autonomy a trainee is given during Orthopaedic training in the UK & Ireland.	Royal College of Surgeons of Ireland	Apr-23	Trauma & Orthopaedic Surgery	Research	No	Jun-23		
A study to measure the training opportunities available to junior doctors at hub sites in England performing High Volume, Low Complexity (HVLC) cases.	NHS England - GIRFT	Mar-23	Trauma & Orthopaedic Surgery	Service Evaluation	No	Apr-23		
An audit comparing trainees' surgical logbook under the 2015 and 2021 cardiothoracic surgery curricula.	Individual	Feb-23	Cardiothoracic Surgery	Audit	No	Jun-23		
A comparative study to show if less than fulltime (LTFT) General Surgery trainees receive a comparable training to fulltime trainees.	STEER (Surgical Training in East of England Research) Collaborative	Dec-22	General Surgery	Service Evaluation	No	Mar-23		
A study of lymph node training experience in UK surgical trainees, and its impact on attainment of CCT competencies. Builds on the work undertaken by the study approved in September 2020.	Individual	Sep-22	General Surgery (Breast) Otolaryngology OMFS Plastic Surgery	Other	No	Mar-23		
A comparative study of operative caseloads in ENT in the UK, before, during and after the COVID-19 pandemic.	Otolaryngology Specialty Advisory Committee	Nov-22	Otolaryngology	Service Evaluation	No	Dec-22		

A study to show if there has been a changing trend in the rate of attainment of operative experience during Trauma & Orthopaedic specialist training in the UK over the past 15 years?	Individual	Aug-22	Trauma & Orthopaedic Surgery	Service Evaluation	No	Sep-22		
A study to investigate if Vascular Surgery StR/NTN trainees, who are following the 2021 curriculum, are continuing to be able to access training in endovascular procedures.	Vascular Surgery Specialty Advisory Committee	Feb-22	Vascular Surgery	Research	No	Apr-22		
A study asking: how have the effects of COVID-19 changed as the pandemic has developed? Including ARCP outcomes, operative numbers and WBA completion by trainees with protected characteristics in the UK and Rol.	JCST Research Fellow	Feb-22	General Surgery Trauma & Orthopaedic Surgery	Research	Yes	Apr-22		
A study evaluating the Improving Surgical Training (IST) pilot in England and Wales (2018-2019).	SQW	Jul-19	Early years pilot trainees	Service evaluation	Yes	Jun-21	Report	
A study evaluating the Improving Surgical Training (IST) pilot in Scotland.	NHS Education for Scotland (NES)	Jun-20	Early years pilot trainees	Service evaluation Audit	Yes	Jun-21	Report	
A study to compare ARCP outcomes, operative numbers and assessment data pre and post COVID-19 (2019-2020) and identify whether trainees with protected characteristics are disproportionately affected.	JCST Research Fellow	Jul-20	General Surgery	Audit	Yes	Sep-20		
A study asking: what are the reasons for the disproportionately high number of ARCP outcome 3s and 4s for female trauma & orthopaedic trainees compared with males?	Trauma & Orthopaedic Surgery Specialty Advisory Committee	Jul-20	Trauma & Orthopaedic Surgery	Service evaluation		Sep-20		
An audit of the impact of the reduction in eLogbook numbers of lymph node procedures carried out by UK plastic surgery trainees, reported after the publication of MSLTII/DeCOG-SLT RCTs (Dec 2016) and the Melanoma Focus expert consensus statement (June 2018).	Individual	Sep-20	Plastic Surgery	Audit		Sep-20		

A study asking: how is feedback provided to postgraduate surgical trainees?	Individual	Mar-20		Research		Apr-20		
A study to evaluate the gradient of incline between performance levels for Vascular Surgery index procedures related to both operative experience, indicative numbers and time within training (2012-2020).	Individual	Feb-20	Vascular Surgery	Research		Apr-20		
A study to identify demographic factors, including protected characteristics and training specific factors which predict a non-standard ARCP outcome during General Surgical training.	JCST Research Fellow	Jan-20	General Surgery	Research	Yes	Apr-20		
A study asking: do strategic organisational skills predict surgical training success (2017-2020)?	Individual	Mar-20	Core surgical training	Service evaluation		Apr-20		
A study asking: are Irish plastic surgery trainees getting enough exposure to certain plastic surgery procedures, compared with those required for certification 2009-2016.	Individual	Sep-17	Plastic Surgery	Research		Dec-17		
A study looking at academic training among UK-based neurosurgical trainees.	Society of British Neurological Surgeons (SBNS), British Neurosurgical Trainees' Association (BNTA) & British Neurosurgical Trainee Research Collaborative (BNTRC)	Nov-17	Neurosurgery	Research		Dec-17		
A study comparing the exposure to and experience in aesthetic surgery that plastic surgery trainees receive during their training with the requirements for training.	Individual	Aug-17	Plastic Surgery	Research		Sep-17		

A study asking: has the introduction of surgeon-specific outcome reporting affected training?	Association of Surgeons in Training (ASiT)	Jan-17	Cardiothoracic Surgery General Surgery Neurosurgery Otolaryngology Trauma & Orthopaedic Surgery Urology Vascular Surgery	Research		Jul-17		
A study looking at the population of neurosurgeons and proportion who are female in the UK and in training and proportion of female academic trainees.	Individual	Mar-17	Neurosurgery	Research		Jul-17	Presentation	
A study looking at the number of plastic surgery trainees recommended for certification in 2016 UK and Ireland.	British Association of Plastic, Reconstructive and Aesthetic Surgeons (BAPRAS)	Mar-17	Plastic Surgery	Audit		Apr-17	Workforce report	
A study looking at the number of plastic surgery trainees who started Training Interface Group (TIG) fellowships 2016.	British Association of Plastic, Reconstructive and Aesthetic Surgeons (BAPRAS)	Mar-17	Plastic Surgery	Audit		Apr-17	Workforce report	
A study asking: does a candidate's MRCS score predict how a candidate will perform at their ARCP throughout surgical training?	ICBSE Research Fellow	Jan-15		Research	Yes	Dec-15	Journal	Scrimgeour, D.S., 2019. <i>Predicting performance in UK surgical training</i> (Doctoral dissertation, University of Aberdeen).
A study asking: does workplace-based assessment evidence of technical skill (with the use of the DOPS) predict the score in the technical skills component of the MRCS?	ICBSE Research Fellow	Jan-15	Core surgical training	Research	Yes	Dec-15		

A study looking at the achievement of operative competence in relation to operative experience.	JCST Research Fellow	Nov-15	General Surgery	Research	Yes	Dec-15	Journal	<p>Elsey, E.J., Griffiths, G., Humes, D.J. and West, J., 2017. Meta-analysis of operative experiences of general surgery trainees during training. <i>Journal of British Surgery</i>, 104 (1), pp.22-33.</p> <p>Elsey, E.J., West, J., Griffiths, G. and Humes, D.J., 2019. Time out of general surgery specialty training in the UK: a national database study. <i>Journal of Surgical Education</i>, 76(1), pp.55-64.</p> <p>Elsey, E., 2019. A systematic review and cohort study of operative training in general surgery (Doctoral dissertation, University of Nottingham).</p>
A study looking at the attainment of operative competence in relation to surgical experience.	Individual	Dec-14	Trauma & Orthopaedic Surgery	Research		Feb-15		
A study looking at the impact of male and female surgery trainees' perceptions on their career motivation and actual training performance.	University of Exeter	Feb-13	Various	Research	Yes	Mar-13		