







National Foundation Doctors Presentation Day

UK Foundation Programme



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We are very grateful for the continued support from the following organisations:

























Introduction

Welcome to the National Foundation Doctors Presentation Day 2022. This event is proudly supported by the UK Foundation Programme.

We are thrilled to offer this opportunity for current Foundation trainees to present their work at a national meeting and look forward to seeing and hearing about their contributions to medicine and to the NHS.

Format

Foundation trainees from across the UK were invited to submit abstracts relating to Sustainability, Education, Research/Original Work, Clinical Case Reports, or Quality Improvement work undertaken during their Foundation Programme training.

Successful applicants have been invited to present on the day, with the top twenty being selected for Oral presentations in the main programme. Oral presentations will be 10 minutes, with 8 minutes to present and 2 minutes for questions.

Up to 180 further abstracts have been selected for poster presentations. Poster presentations are carried out in a "mini-oral" format. The audience is a much smaller group made up primarily of the other presenters in the poster group and the presentations last just 3 minutes – 2 minutes to talk through the poster to the judges and 1 minute for questions.

Poster presentation groups will run concurrently with the main programme.

Prizes

One oral presentation and one poster from each poster group will be selected for a prize. The oral presentations and each poster group will be assessed by a group of judges against a set of criteria including choice of subject, presentation and visual aid, depth of knowledge, evidence or research or literature review, and conclusions.

About National Foundation Doctors Presentation Day

For over ten years, the National Foundation Doctors Presentation Day has highlighted and celebrated the achievements of Foundation doctors.

Like a conference in format, the event also provides opportunities for organisations such as the GMC, NICE, NCEPOD and more to engage with this dynamic and enthusiastic cohort of junior doctors at the start of their career.

Fascinating speakers have volunteered to give the Keynote talk, covering all sorts of topics – expeditions to Everest, delivering a baby gorilla by caesarean, sleep! And this year, we are delighted to be welcoming Surgeon Lieutenant Commander Tobias Johnson, Royal Navy, as our Keynote speaker.

The primary focus, however, is on F1 and F2 trainees delivering oral and poster presentations, showcasing their work in Sustainability, Case Reports, Education, Research, and Quality Improvement with their peers and senior Foundation faculty, and inspiring us all.



Speakers



Dr Mike Masding, MA (Ed) FRCP

Dr Mike Masding is the Lead Foundation School Director in England and Co-chair of the UK Foundation Programme Office. He is joint Head of Wessex Foundation School with Dr Steve Taylor, having previously been Foundation Programme Training Director and Director of Medical Education at Poole Hospital. The subject of his MA(Ed) dissertation at the University of Winchester in 2010 was Workplace supervision of Foundation doctors. He also continues his clinical work as a Consultant Physician & Diabetologist in Poole, and in what's left of the week spends time with his family, cycles as much as possible and continues to be senior crowd doctor at AFC Bournemouth.

Dr Clare van Hamel

Dr Clare van Hamel is the Severn Foundation School Director and a Consultant Anaesthetist. Clare conceived the National Foundation Doctors Presentation Day in 2011 and she has delivered it as annual event with her hardworking and enthusiastic Severn Foundation School team. The event has become one of the most enjoyable days in her calendar.



ROYAL NAVY JOHNSON

Surgeon Lieutenant Commander Tobias Johnson

Lt Cdr Toby Johnson is a Royal Navy GP who has deployed on multiple submarines and worked at the Royal Navy base at Faslane where he was responsible for being the clinical supervisor for the Royal Navy General Duties Medical Officers who work there. He also had a brief period working with the British Army at the Medical Reception Station in Dhekelia Cyprus and is currently working on board the HMS QUEEN ELIZABETH.

#nfdpd

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Faculty

We would like to warmly thank our faculty who have kindly given up their time to participate in the abstract shortlisting process and as judges on the day:

Rani Ackerman, Severn Mike Masding, Health Education England

Jacqui Baines, North West of England Clare McKenzie, NHS Education for Scotland

Natalie Band, Peninsula Abigail Moore, British Medical Association

Ritwik Banerjee, EBH Jane Morrin O'Rourke, GMC

Denise Barber, LNR and Trent Chipo Ndlovu, West Midlands North

Helen Barker, East Anglia Anthea Parry, North London

Angela Burton, Northern Anna Parsons, Wessex

Fiona Cameron, Scotland Jonathan Randall, Severn

Gillian Carter, Scotland Sarah Rawlinson, Peninsula

Rachel Chall, Medical Schools Council Christine Rea, Scotland

Julian Chilvers, West Midlands Central Sue Reid, Yorkshire and Humber

James Choulerton, Severn Winston Rennie, LNR

Tony Choules, UKFPO Paul Reynolds, South Thames

Shane Clark, Yorkshire and Humber Jon Scott, Northern

Elaine Colaco, UKFPO Julian Shepherd, North West of England

Maisie Shrubsall, Severn

Keren Davies, North London Samantha Simpson, UKFPO

Anne Edwards, Oxford Tanu Singhal, LNR

George Fahey, Oxford Victoria Stanford, Centre for Sustainable

Trudi Geach. Peninsula Healthcare

Mark Cottee, South Thames

Alison Ingham, Wales Stephen Taylor, Wessex

Craig Irvine, Yorkshire and Humber

Clare Van Hamel, Severn

Joanne Huish, Wales Tor van Hamel-Parsons, Oxford

Amelia Isaac, UKFPO Kata Varnai, UKFPO

Jane Jacobi, NICE Emma Wales, West Midlands South

Helen Johnson, East of England

Rachel Ware, GMC

Charlie Mackaness, Trent Lynn Wilson, Northern Ireland

Suzanne Maddock, Peninsula and Severn

Rachel Wood, Severn

Nicholas Mahoney, NCEPOD Tom Yapp, Wales



Programme

Friday 28th January 2022

| 10:00 | Welcome and Introduction Dr Clare van Hamel Severn Foundation School Director, Clinical Advisor UKFP | | | |
|-------|---|---|---|--|
| 10:05 | Oral Presentations | Poster Presentations | | |
| | | Case Report Poster Group | Quality Improvement Poster Group 1 | Education Poster Group 1 |
| 11:05 | UKFP Leadership Fellows Niamh Woods (Scotland) and Navindi Fernandopulle (Severn) | | | |
| 11:15 | Comfort Break | ort Break | | |
| 11:30 | Oral Presentations | Poster Presentations | | |
| | | Research / Original Work Poster Group 1 | Quality Improvement Poster Group 2 | Quality Improvement Poster Group 3 |
| 12:30 | Lunch Break | | | |
| 13:00 | Oral Presentations | Poster Presentations | | |
| | | Quality Improvement Poster Group 4 | Research / Original Work Poster Group 2 | Sustainability Poster Group |
| 14:00 | Comfort Break | | | |
| 14:15 | Oral Presentations | Poster Presentations | | |
| | | Education Poster Group 2 | Quality Improvement Poster Group 5 | Quality Improvement Poster Group 6 |
| 15:15 | Key Note Speaker Surgeon Lieutenant Commander Tobias Johnson, Royal Navy 'Supervision of Royal Navy Junior Doctors' | | | |
| 15:45 | Announcement of Prize Winners | | | |
| 16:00 | Close and Evaluation | | | |



Oral Presentations

010RA 'Problems, Pitfalls and Panic (PPP) Clinic' – a novel solution to a crisis in Junior Doctor confidence, aiming to instil a sense of 'you are never alone' in an Balint/Schwartz-esque setting but is less formal and more relaxed, with experienced seniors.

Edmond Rostand, Leila Rezvani

Yorkshire and Humber

Foundation School

020RA Sutures versus clips for skin closure following caesarean section: A systematic review, meta-analysis and trial sequential analysis of randomised controlled trials

Elizabeth Peterknecht, Shafquat Zaman, Ali Yasen Y

Mohamedahmed, Reza Md Zakaria, Saeed YY

Mohamedahmed, Chabab Haiibandah

Mohamedahmed, Chabab Haiibandah

Chabab Haiibandah

Foundation School

Mohamedahmed, Shahab Hajibandeh, Shahin Hajibandeh

030RA Paediatric Pancreatic Transection: Case of Mountain Bike Handlebar Injury

Mohamed Arshat Unais Wales Foundation School

04ORA An audit of ascitic paracentesis in patients with decompensated cirrhosis investigating if primary prophylaxis of spontaneous bacterial peritonitis (SBP) was commenced accordingly.

Chloe Butel West Midlands Central Foundation School

05ORA The Golden Patient Initiative: A Quality Improvement Project that Led to Annual Cost Reduction of Approximately £226,000!

Nimesh Jayasuriya, Mei Yen Liew, Bethany Chung, Scotland Foundation School Katarzyna Milto, Hannah Douglas, Domminique Hughes, Phillipa Rust

06ORA Utility of Ultrasound Surveillance Following Transjugular Intrahepatic Portosystemic Shunts (TIPS) for Refractory Ascites in Detecting Shunt Dysfunction

Wilson Lim, Imran Karim Janmohamed, Jim Zhong, Yorkshire and Humber Sapna Puppala, Jai V Patel Foundation School

07ORA A new Insulin prescription and administration chart for insulin-dependent diabetic inpatients in Greater Glasgow and Clyde.

Lauren Sawdon Scotland Foundation School

08ORA Designing and executing a bespoke four week clinical internship for European medical students and future IMGs in the context of the covid-19 pandemic

Anisha Mangtani, Benjamin Clayphan, Antash Daryanani, Severn Foundation School Dawood Razzak, James Williamson, Jessica Daniels

09ORA Transurethral resection of bladder tumour (TURBT) operation documentation audit – implementing a standardised online form

Charlotte Andrew, Nurhan Abbud, Claire Fung, Benjamin North West of England Starmer, Henry Lazarowicz Foundation School

100RA Venous Thromboembolism in Paediatric Inflammatory Bowel Disease

Charlotte Greene Scotland Foundation School



110RA Quality Improvement Project for Venous Thromboembolism (VTE) Assessment Compliance

Eleni Simantira, Patrick Barclay

Yorkshire and Humber
Foundation School

12ORA Changes to the FY1 transition during the COVID-19 pandemic and their impact on preparedness for practice: a national survey of UK foundation doctors

Connor J S Moore, Natalie S Blencowe, Linda Hollen, Severn Foundation School Clare van Hamel

13ORA Documentation of Intimate Examinations

Olivia Darby, Danielle Hill, Lauren Cunningham, Mary
McNamara, Nicola Okenden, Sarah Imbush, Hannah
Jeffery, Laura Ward

Yorkshire and Humber
Foundation School

140RA "FY1 - What we wished we'd known" – Preparing final year medical students for transition to FY1

Qingzi Guo, Peter J. Eves, Michelle T. A. Doherty, Hannah Northern Ireland Foundation Gardiner, Anna Kearney, School

15ORA Climate reform a menace to man? A case report of a penetrating oral injury by metal straw.

Evelyn Qian Scotland Foundation School

16ORA Reducing Unnecessary Blood Tests in a Colorectal Surgery Department.

Dean McAvoy, Emily Gardener, Anne Ewing, Mr Mark Scotland Foundation School Potter

170RA Improving Efficiency and Patient Care in the Acute Medical Unit with a Red Text Auto-text Tool

Nicole Quah Qin Xian, Vijay Ramadoss

North London Foundation
School

18ORA Unexpected pathological findings in 189 Lung Volume Reduction Surgery patients: clinical relevance.

Navid Ahmadi, Stephen D Preston, Judith Babar, Giuseppe North London Foundation Aresu, Adam Peryt, Jurgen Herre, Jasvir Parmar, Ravi School Mahadeva, Aman S Coona, Masehullah Sadiqi

190RA Applying to specialty training: assessing the impact of a specialty application teaching series on FY1s in a tertiary teaching hospital

Rose Herbert, Stephanie D'Costa , Sreedevi Nair, Ahmad North West of England Foundation School

200RA A QiP to Improve the Assessment of Patients >75 years admitted under General Surgery: Focusing on Treatment Escalation and Frailty Scoring

Jocelyn Cheuk, Alice Raban Severn Foundation School



Case Report Poster Group

01CR1 Mesalazine-induced myopericarditis in a professional athlete

Tristan Fraser, Christopher Steadman, Christopher

Wessex Foundation School

Boos

02CR1 Diagnostic Imaging of Osteomyelitis - A Case Discussion

James Cassels, Dr Winston Rennie Leicester,

Northamptonshire and Rutland (LNR) Foundation

School

03CR1 Ischaemic Priapism: A Rare Thromboembolic Complication of Covid-19

Pneumonia

Josephine Walshaw, Jemima Cohen Yorkshire and Humber

Foundation School

04CR1 Borderline Personality Disorder. The challenge of management in Primary

Care.

Aisling Brinn Severn Foundation School

05CR1 Management of unresectable insulinoma using cloud-based continuous

glucose monitoring (CGM): a case report

Gemma Gardner, David Sherriff, Daniel Flanagan Peninsula Foundation

School

06CR1 An acute severe presentation of leptospirosis in a 54 year old male

Holly Brownlee Severn Foundation School

07CR1 A case of Posterior Reversible Leukoencephalopathy Syndrome (PRES) during

COVID-19 pandemic.

Roberto Lim Trent Foundation School

08CR1 A Pregnant lady with Methaemoglobinemia

Ammaarah Hafejee, Vinay Badhwar North London Foundation

School

10CR1 Post thyroidectomy haemorrhage has an incidence of 0.1-2.1% and is a

surgical emergency with potentially life threatening consequences. This case report details a male in his 40s with this complication, with a focus on how it

was identified and managed.

Daniel Worthington Wessex Foundation School



11CR1 Untreated lichen sclerosus and subsequent delayed diagnosis of vulval cancer during the COVID-19 pandemic: a case presentation

Nadia Satti, Janvi Patel Leicester,

Northamptonshire and Rutland (LNR) Foundation

School

12CR1 A rare case of a migrated Axios stent causing small bowel obstruction

Donal McKeever Northern Ireland

Foundation School

13CR1 Large solid pseudopapillary tumour of the pancreas in early pregnancy: When

to operate?

Raheel Ahmad West Midlands Central

Foundation School

14CR1 Isolated sixth cranial nerve palsy as the first presenting sign of acute

demyelinating disease in a 3-year-old child

Anna Zatorska, Courtney Powdrill, Tadeusz Ginter,

South Thames Foundation

Lloyd Bender School

15CR1 latrogenic calcaneal fracture secondary to Total Knee Replacement

Barbie Giri, Dr Sudhir Robertson, Dr Paul Porter Severn Foundation School



Quality Improvement Poster Group 1

| | · | • | |
|-------|---|---|--|
| 01QI1 | Atrial Fibrillation: Changing an Irregular Practice | | |
| | Shu-Yi Claire Chan, Bridget Kemball, Jessica Macready | Severn Foundation School | |
| 02QI1 | Team-Based vs Ward-Based Surgical F1 Doctors and the Impact on Patient Care | | |
| | Jenna Doherty | North West of England Foundation School | |
| 03QI1 | Belfast Hepatology Unit Clerk In QI Project | | |
| | Timothy Spence, Jason Nicoletti, Lewis Bonsell | Northern Ireland Foundation School | |
| 05QI1 | Evaluation of colon cancer service: missed diagnostic opportunities of right color cancer | | |
| | Manpreet Badh, Soumya Ojha, Jordan Foley, Husna Shinwari | West Midlands Central Foundation School | |
| 06QI1 | Appreciative Inquiry for Medicine Out of hours Oncall | | |
| | James Speed, Kiran Ranganathan | Peninsula Foundation School | |
| 07QI1 | Improving Staff confidence and competence when phoning an ambulance on Cove and Dune wards (older age psychiatry wards in Weston) | | |
| | Olga Karkanevatos, Hayley Andrews | Severn Foundation School | |
| 08QI1 | Actionable Reporting | | |
| | Yu Jing Lee, Zi Xin Lim | Scotland Foundation School | |
| 10QI1 | Preoperative Fasting in Adults – A Quality Improvement Project at Macclesfield District General Hospital | | |
| | Daniel Saad, Hanaa Mughal | North West of England Foundation School | |
| | | | |



| 11QI1 | Vitamin B12 levels and hydroxocobalamin injections in an urban GP practice | | |
|-------|--|--|--|
| | Patrick Whelpdale | Yorkshire and Humber Foundation School | |
| 12QI1 | Lithium Counselling in Women of Childbearing Age | | |
| | Kyla Ng Yin, Sarah Jeyaprakash, Isabella Broughton, Yasmin Sultana , Olufunke Otuwehinmi | North London Foundation School | |
| 13QI1 | Transforming the task-board: Improving out-of-hours task identification and prioritisation | | |
| | Elizabeth Alexander, Daniel Butler, Amy Ward | Peninsula Foundation School | |
| 14QI1 | The Diagnosis of Anal Intraepithelial Neoplasia and Anal Cancer: An Audit of Practice and Ongoing Quality Improvement Project in a District General Hospital | | |
| | Adrian McGrath | Trent Foundation School | |
| 15QI1 | Long-term Prescribing of Benzodiazepines in Primary Care | | |
| | Natalia Shafiqa | North West of England Foundation School | |



Education Poster Group 1

01ED1 OSCE Prep UK: A virtual, interactive series designed to mitigate teaching gaps due to COVID-19

David Hewitt Scotland Foundation School

02ED1 The Development and Delivery of an "Introduction to Anaesthesia" Day for

Foundation Trainees

Cassie Brewer, Simon Gill, Thomas Dauncey, Ryan Peninsula Foundation

Phillips, William Jones School

03ED1 Near peer family and child teaching project in Royal Preston Hospital

Holly Burton, Isla Kempe, Joel Braidwood, Adam Peer North West of England

Foundation School

04ED1 Mock virtual OSCE(vOSCE) for the University of Edinburgh medical students - The

Examiner Experience

Halima Okewole, Abbi Megan, Sanita Sandhu, Lisa Scotland Foundation School

Sarsam, Patrick Devlin, Matthew McSorley

05ED1 Delivering Medical Education webinars to an international audience – key

messages for sustained ongoing delivery of multidisciplinary teaching

Aditya Gangal, Sara Jasionowska North London Foundation

School

06ED1 Teaching through a pandemic - Lessons learned from small group, interactive

teaching sessions, based on University of Nottingham's Musculoskeletal Disease

module for Final Year Medical Students

Matthew Smitheman Trent Foundation School

07ED1 Anaesthetics and ITU: A Regional Initiative

Sian See Tan, Mohamed Oumar, Dagmar Holmquist Essex, Bedfordshire and

Hertfordshire (EBH) Foundation School

08ED1 A virtual near-peer teaching programme organised for medical students by

foundation year 1 doctors in Plymouth

Zhangqi Zhao, Nicholas Bridger Peninsula Foundation

School

09ED1 Implementing a Structured Teaching Programme in Orthopaedics

Bianca-Rose Low, Lucy Buchanan, Amit Putti, Mujahid Scotland Foundation School

Syed

10ED1 Clinical Foundations: Facilitating near-peer face-to-face teaching sessions for

medical students across Wales

Isabelle Ray, Jessica Randall, Faris Hussain Wales Foundation School



11ED1 The FY101 Handbook in Altnagelvin Hospital

Peter Pereira, Padraic Lagan, Dr. Athinyaa Thiraviaraj, Northern Ireland Foundation

Nicole Simpsons School

12ED1 Preparation for FY1: Still Thrown into the Deep End

Victoria Hebblethwaite, Wendy Tan, Eleanor Britt, Ellena North West of England Cotton, Cyra Asher, Akash Doshi Foundation School

13ED1 Teaching on the job for Foundation Doctors- a Literature review and Practical

Handbook

15ED1

Daphne Chia, Hoi Shan Asia Chan East Anglia Foundation

School

14ED1 Improving understanding, care and management of tracheostomy and laryngectomy patients amongst Foundation Year (FY) doctors - A Quality

Improvement Project (QIP) completed across two district general hospitals

Samsul Islam, Elaine France, Nawaid Ahmad West Midlands North Foundation School

Psychiatry Crisis Team Assistantship for Final Year Medical Students – Evaluation of a novel placement for students at a UK Medical School

Alexander Hutchings, Prof. Samuel Dearman Northern Foundation School



Research / Original Work Poster Group 1

01RO1 The Blood Culture Pathway (Audit)

Racquel Griffith, Ibrahim Hassan

North West of England

Foundation School

02RO1 COVID-19, lockdown 1.0, and the move to telemedicine: impact on glycated

haemoglobin in paediatric diabetes mellitus

Emily Armon-Drewett, Nivedita Aswani, Julie Smith, Tracy Trent Foundation School

Tinklin

03RO1 Obese, non-eosinophilic asthma: frequent exacerbators in a real-world setting

Sachin Ananth, Alessio Navarra, Rama Vancheeswaran Essex, Bedfordshire and

Hertfordshire (EBH) Foundation School

04RO1 'As easy as riding a bike': a systematic review of injuries and illness in road

cycling

Daire Rooney, Neil Heron, Inigo Sarriegui Northern Ireland Foundation

School

05RO1 Efficacy and Safety of Dapagliflozin Versus Placebo in Patients with Heart Failure

- a systematic review

Esther Omotoso North West of England

Foundation School

07RO1 A Stitch in Time: 10-year Audit of Emergency Cerclage in a Tertiary Hospital

Jodie Servante, Melanie Griffin Severn Foundation School

08RO1 Non-pharmacological methods to reduce pain and anxiety during intravitreal

injection procedures

Ngee Jin Yap, Nathan Ng, Juan Lyn Ang, Peng Yong Sim, Scotland Foundation School

Shyamanga Borooah , Peter Cackett

09RO1 Urinary p75: A New Biomarker for Motor Neuron Disease?

Laura Chapman, Pamela Shaw, Mary-Louise Rodgers, Yorkshire and Humber Nick Verber, Stephanie Shepheard, Martin Turner, Andrea Foundation School

Malaspina

10RO1 Brain Tissue Pulsations: An Updated Hypothesis

Jonathan Ince Leicester, Northamptonshire

and Rutland (LNR)

Foundation School



11RO1 Random C-peptide is a pragmatic measure of beta cell function, predicting glucose variability and hypoglycaemia risk

Simon Brackley, Nicholas Thomas, Angus Jones Peninsula Foundation

School

12RO1 Reconstructive Surgery for Major Burns in Children in Low, Middle and High Income Countries: A Scoping Review

Bhirom Subramaniam, Joshua Ling, Eamon Raith, Kokila

Lakhoo

Leicester, Northamptonshire

and Rutland (LNR) Foundation School

13RO1 Associations Between Certainty Of Covid-19 Infection Status And Reporting Of Long Covid Symptoms: The Role Of Nocebo

Catherine Macleod-Hall, Marcus Munafò, Maddy Dyer Severn Foundation School

14RO1 An Assessment of junior doctor confidence in deprescribing

Minesh Patel, Varsha Sajeesh East Anglia Foundation

School

15RO1 Why Should ACT work when CBT has Failed? A study assessing acceptability and feasibility of acceptance and commitment therapy (ACT) for paediatric patients with chronic fatigue syndrome/myalgic encephalomyelitis (CFS/ME).

Jamie Leveret, Prof. Esther Crawley, Dr Sam Gubb,

Severn Foundation School

Hannah Kwuo



Quality Improvement Poster Group 2

01QI2 Improving pain recognition and management in the Trauma and Orthopaedic wards across NHS Tayside: A quality improvement project

Lekaashree Rambabu, Samantha Ng, Branwen Wilson,

Scotland Foundation School

Darcy Wilson, William Lee, Rachel Pennington, Peter

Davies. Gavin Love

02QI2 Pharmacological Strategies of Reducing the Risk of Violence and Aggression in an Old Age Psychiatric Ward. An Audit of the Documentation of Administration of

P.R.N. Medication.

Jane Elford Wales Foundation School

03QI2 VTE prophylaxis admission assessment three cycle audit and QI project.

> Krystyna Drewniak, Dr Mark Fielding North West of England

> > Foundation School

04QI2 A quality improvement project of the Short Stay Ward (SSW)/ Endocrinology and

Diabetes induction booklet

May Khine, Dr Gemma Gardner Peninsula Foundation

School

06Q12 Ottawa rules

> Ghadaq Enad, Queen Mavichak North West of England

> > Foundation School

07Q12 **Quality Improvement Project-Unwanted Variation in Community Antibiotic**

Prescribing

Shahswar Zearmal West Midlands Central

Foundation School

08Q12 **Quality Improvement Project: Video Consultations in Maxillofacial Surgery**

> James Barraclough, Andrew Power Yorkshire and Humber

> > Foundation School

09QI2 Medicines Reconciliation: a quality improvement project aimed at creating

systems for effective communication between pharmacy and clinical teams to ensure safe prescribing

Atmadeep Banerjee, Georgia Ralph, Christine Cadman, Severn Foundation School

Thalia Groom

10QI2 Timing of Prophylactic Antibiotics for Implantable Cardiac Devices

> Eoin Curran Northern Ireland Foundation

> > School



11QI2 The Correct Dose Is Just A Few Clicks Away: An Audit Of Creatinine Clearance (CrCl) Monitoring Of Direct Oral Anticoagulants (DOACs) In Over 75s In General Practice

Anna Barnes Trent Foundation School

12QI2 Quality of Operation Notes in Neurosurgery in NHS Tayside

Chika Iheobi, Mohammed Fadelalla Scotland Foundation School

13QI2 Quality improvement project: Advanced airway management in cardiac arrests in view of 2021 Resuscitation Council Guidelines.

Luisa Valentini, Christopher Hardy, Paul Marlow, Nour Al-Jamil, Simrin Chaudhri East Anglia Foundation School

14QI2 Improvement of the pre-operative information folder for FY1 doctors in Urology.

Husain Anwar Leicester, Northamptonshire

and Rutland (LNR) Foundation School

15Ql2 Improving the psychological wellbeing of patients on a Diabetes and Endocrine Ward

Rimsha Shariff, Dr Akash Doshi, Dr Lorena Corbaxhi North London Foundation

School



Quality Improvement Poster Group 3

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|-------|---|---|--|
| 01QI3 | Banish the Famish | | |
| | Komalpreet Kaur , Emily Stokes | Wales Foundation School | |
| 02QI3 | Screening for mental health in chronic lung disease: a review of current practi | | |
| | Melissa Nagar, Michiala Cafferkey, Patrick Liu, Devesh Dhasmana | Scotland Foundation School | |
| 03QI3 | DVLA Advice in the Emergency Department | | |
| | Rachel Buxton, Clea Fawcett, Andrew Newton | Severn Foundation School | |
| 04QI3 | The transfer and admission of prisoners under S47 and S48 of the Mental Hea Act – are standards being met? | | |
| | Pragya Chaturvedi, Dr Tom Grew | North West of England Foundation School | |
| 05QI3 | Improving peri-operative glucocorticoids supplementation in patients on long- term steroids | | |
| | Nedal Dabab, Adam Revill, Tor Tuckey | Peninsula Foundation School | |
| 06QI3 | Improving Authorisation of Immediate Discharge Letters in St John's Hospital, Livingston | | |
| | Amy Cox, Rachel Ademokun | Scotland Foundation School | |
| 07QI3 | Improving the induction experiences of rotational foundation trainees in a tertiary level Urology department. | | |
| | Stephanie D'Costa | North West of England Foundation School | |
| 08QI3 | See the Shrink: improving quality of referrals to the Ps | ychiatry Liaison Team | |
| | Aditya Krishnan, Amanda Brickstock | West Midlands Central Foundation School | |
| 09QI3 | Improving the quality of external clinical advice documentation in surgical inpatients. | | |
| | Jason Nicoletti, Andrew Martin | Northern Ireland Foundation School | |
| 10QI3 | Oxygen is a drug and must be prescribed: an audit in General Surgery | | |
| | Catriona Walker, Blessy Babu, Mr Rudolf Zach | East Anglia Foundation School | |

13QI3



11QI3 The Mess provides not only a place to rest your head but is a key source of social interaction for doctors, coined the 'unsung resource' (1). The pandemic highlighted its importance as a place of refuge. Thus, novel ways to support juniors were needed.

Leila Rezvani, Edmond Rostand

Yorkshire and Humber
Foundation School

12QI3 Identifying Barriers to Young Diabetic Patients (16-25) who fail to attend Diabetic Screening Appointments

Chanelle Smith, Mrs Sanghvi

North West of England
Foundation School

Detection of clinically significant prostate cancer in MRI-negative prostate zones: saturation biopsy is necessary

Ka Wing Eric Wong, Jasmine Winyard, Masood Khan Leicester,

Northamptonshire and Rutland (LNR) Foundation

School

14QI3 Improving the management of patients admitted with decompensated liver disease

Wing Kan Venus Liang, Etienne Chew, Luke Lake, Mirela North London Foundation Chitul, Irina Mladenova, Jade King, Aruna Dias School

15QI3 Benign Paroxysmal Positional Vertigo Management during COVID-19 in a Primary Care Setting.

Hamza Usman Severn Foundation School



Quality Improvement Poster Group 4

01QI4 A Standard Operating Procedure in The Assessment, Diagnosis and Management of Urinary Incontinence in Post-stroke Patients. Antoni Bochinski, Dr Rajinder Singh Yorkshire and Humber Foundation School 02QI4 Audit to evaluate current renal tract imaging practices in children under 16 years with urinary tract infections Scotland Foundation School Zakaria Shkoukani, Filip Skoczylas, Deniz Morgan Treatment Escalation Plans in Older Person Medicine wards in a DGH hospital 03QI4 Alice Neilson, Paige Wilkins Wessex Foundation School 04QI4 Mouthcare Matters: QI project to improve mouthcare in elderly hospital inpatients Caroline Daniel, Victoria Gaunt Severn Foundation School 05Q14 Haematuria readmission rates in DOAC patients undergoing TURP/TURBTs and urinary tract biopsies - is there any need for a bridging plan? Tavishi Kanwar, Alice Li South Thames Foundation School 06Q14 Stool culture sampling in patients with acute diarrhoea on general surgical wards at Aintree University Hospital: Quality Improvement Project Elisabeth Baggus North West of England Foundation School 07QI4 Improving junior doctor resources in the Liasion Psychiatry department at St John's Hospital, Livingston. Sanita Sandhu, Robert Kay Scotland Foundation School Clinical Handover of Patients Discharged from The Intensive Care Unit to Inpatient 08QI4 Wards: A Retrospective Analysis & Quality Improvement Plan at a District General Hospital Sita Shah, Robert Chapman Essex, Bedfordshire and Hertfordshire (EBH) Foundation School 09QI4 Assessment and Improvement of Mortality Reporting Compliance in West **Cornwall Hospital** Larissa Naidoo Peninsula Foundation School 10QI4 Re-audit of anaesethetic emergency guideline folders at Southport and Ormskirk **NHS Trust. David Johnson** North West of England Foundation School



11QI4 A Quality Improvement Project assessing the efficacy of clinical documentation in an inpatient psychiatric unit.

Loay Rahman, Ammaarah Hafejee, Mellisha Padayatchi North London Foundation

School

12QI4 A Snapshot Audit on the Compliance of Postoperative ERAS Protocol on the Resumption of Elective Colorectal Surgical Operations in the COVID-19 era

Stephanie Balsom, Akshaya Leicester, Northamptonshire

and Rutland (LNR) Foundation School

13QI4 A single centre study on the effectiveness of Cannulated Hip Screws

Sandipika Gupta, Dr Pallavi Gundagin, Mr John Ferns North West of England

Foundation School

14QI4 Gentamicin Prescribing

Jennifer Salmon, Jordan Armstrong, Kathryn Muldoon, Sarah McElroy

School

15QI4 RE-CHAT with a Senior: A&E Senior Sign Off Audit

Ben Fox, James Lumb, Edward Parkinson, James Rowe,

Gary Kitching

Yorkshire and Humber Foundation School

Northern Ireland Foundation



Research / Original Work Poster Group 2

01RO2 SARS-COV-2 Infection in Haematology Patients – A District General Hospital (DGH) Experience

Stefani Widya, Dr Matthew Player, Chris Charlton, Dr Sahar Eldirdiri, Dr Alex Gebreves, Dr Jag Gandla

Leicester, Northamptonshire and Rutland (LNR)

Foundation School

02RO2 Ultrasound guided cannulation training as part of clinical progression

Jennifer Shuttleworth, Miguel Fenech, James Shuttleworth Severn Foundation School

04RO2 Evaluation of Urine Nitrite Testing Before Extracorporeal Shockwave Lithotripsy

Alicia Wong, Abdallah Daggamseh Peninsula Foundation

School

05RO2 The effect of dysnatraemia on mortality and length of hospital stay in patients with

COVID-19.

Shreya Shah, Samuel Little Leicester, Northamptonshire

and Rutland (LNR) Foundation School

06RO2 Influence of listener's perception in gender differentiation of voice in transsexual

or post-laryngectomy

Satya Manikanta Nikhil Kumar Maripi, Sunaina Reddy Oxford Foundation School

07RO2 How well are we advising glaucoma patients on driving?

Nathan Ng, Yap Ngee Jin, Andrew Tatham Scotland Foundation School

08RO2 Clinical severity of RSV bronchiolitis: Retrospective case analysis

Faris Hussain, MD Thompson, D Vick, J West, M. Wales Foundation School

Edwards

09RO2 Local anesthetic transperineal template biopsy in the outpatient setting: A more

sustainable option?

Sagaurav Shrestha, Elina Jiang, Olaitan Oluwabukola, Mr. Leicester, Northamptonshire John Potter, Mr. Thomas Swallow, Mr. Hemant Nemade, and Rutland (LNR)

Mr. Aakash Pai Foundation School

10RO2 Does performing percutaneous cholecystostomy in patients at risk of sepsis have

better outcomes than patients in sepsis?

Wing Ching Li, Omar Elboraey, Mohammad Saeed Kilani, North West of England

Jeremy Bruce Ward, Ilayaraja Rajendran Foundation School



11RO2 Antithrombotic therapy for aortic and peripheral artery aneurysms: a systematic review and meta-analysis

Kitty HF Wong, Petar Zlatanovic, Christopher Twine Severn Foundation School

12RO2 Impact of the COVID-19 pandemic on attendance to a large haemophilia comprehensive care centre

Emma Whiting West Midlands Central Foundation School

13RO2 Prevalence of postoperative anaemia in colorectal cancer patients

Ishika Prachee, Daniel McKay, Amy Bromley, Manish
Chowdhary

Yorkshire and Humber
Foundation School

15RO2 Assessing patients' awareness, knowledge and ideas surrounding the option of having an IUS or IUD inserted at the time of their caesarean section.

Tasnim Chowdhury South Thames Foundation

School



Sustainability Poster Group

01SUS Improving access to mental health services: An evaluation of Leicestershire's new Central Access Point, (CAP)

Thomas Sun, Janan Sathiedendran, Daniel Kinnair Leicester, Northamptonshire

and Rutland (LNR) Foundation School

02SUS Evaluating the use of self-help resources for families whilst waiting for an initial

assessment with CAMHS

Sophie Arthur Wessex Foundation School

03SUS Exception Reporting

Theona Nyamedom-Bonsi, Jamal Khudr

North West of England

Foundation School

04SUS Scanning for savings: A review of the primary care referral process of inguinal

hernias.

Aisha Ghani North West of England

Foundation School

05SUS Group and Saves for Laparoscopic Cholecystectomies: An Unnecessary

Expense?

Enakshee Jamnadass, Kirsty Cole, James Ward, David Wessex Foundation School

Hou

06SUS Good surgical practice - an audit of operation note quality

Faizaah Kamal, Kateryna Moroz, Emma Owens, Olivia Peninsi

Mannall, Ana Springall de Pablo, Louise Darwich,

Shamus Butt, Alfred Butt

Peninsula Foundation

School

07SUS Improving Ward Task Completion to Over 50% by 3pm Each Day Using Simple

Interventions

Laura Manson Scotland Foundation School

08SUS Improving Quality of Inpatient Referrals across Western General Hospital,

Edinburgh

Kate Johnson, Catherine-Anne Convery, Catriona Howes Scotland Foundation School

09SUS Improving identification of high risk alcohol consumption in patients presenting to

hospital, enabling improved onward referral to alcohol liaison services.

Sophie Thornton, Emma Saunsbury Severn Foundation School

10SUS Streamlining referrals from Virtual Fracture Clinic to Knee Clinic in a Major

Trauma Centre

Aadam Shah, James Morris North West of England

Foundation School



11SUS Theater Efficiency for Day Case Surgeries in General Surgery

Carlos Cubero, Mr.Ramakrishna Rao Boddu Leicester, Northamptonshire

and Rutland (LNR) Foundation School

12SUS Evaluating the Provision of Health Lifestyle Advice in Liaison Psychiatry Services

Lucy Porter South Thames Foundation

School

13SUS Parathyroidectomies are a relatively safe operation with minimal blood loss. We analysed approximately 400 patients over 9 years and show a cost-analysis which can save 200 pounds per year by removing group and save from pre-assessment

guidelines.

Ali Saiepour, Kareem Al-Saffarini Yorkshire and Humber

Foundation School

14SUS Improving Mucosal Visibility during Endoscopy

Abdulrahman Mohamed, Tareq El Menabawey, Mike

North London Foundation

Chapman School

15SUS Super Helper: a PDSA Model QI Project Implementing a program to automate exporting blood results to the surgical list, minimising user-error, and reducing

workload.

Mohammad Al-Remal Scotland Foundation School



Education Poster Group 2

01ED2 Virtual Interview, Real Anxiety: Prospective Evaluation of a Focused Teaching Programme on Confidence Levels Among Medical Students Applying for **Academic Clinical Posts**

> Natalie Grundmann, Agata Zielinska, Jamie Mawhinney, Yorkshire and Humber Sosipatros Bratsos, Jamie Sin Ying Ho, Ankur Khajuria Foundation School

02ED2 Virtual Ophthalmology lecture series for medical school undergraduates during the COVID-19 pandemic

> Abu Sufian Scotland Foundation School

03ED2 FOUNDATIONS4FINALS As Foundation doctors who completed final year of medical school during the height of the pandemic, we are very aware of the disruption to medical education and the subsequent stress.

> Kerry Bowsie, Emma Kernohan Northern Ireland Foundation

> > School

04ED2 'The Virtual Ward' - creating an online case-based learning resource for medical students

> Nisha Hare Severn Foundation School

05ED2 What is the role of social prescribing in Secondary care? A discussion amongst

secondary care clinicians

Peninsula Foundation Tabitha Atkinson-Seed

School

06ED2 "Bleep Week" - Undergraduate Crash Bleep Programme

> Roshni Patel. Aashni Shah Leicester, Northamptonshire

and Rutland (LNR) Foundation School

An Online Teaching Series: Bridging Medical Educational Gap between Malaysia 08ED2 and UK

Jiak Ying Tan, Xin Yin Choo, Zhi Xian Wong Scotland Foundation School

Clinical Significance of Anticholinergic Burden (ACB) scores in Dementia To 09ED2 improve patient care by identifying whether ACB scores are linked to impaired cognition, falls, confusion, delirium, dizziness, and hospitalisations in patients

with dementia.

Lubecca Mahmood. Dr Faria Zafar North West of England

Foundation School

10ED2 **Building Confidence Through Simulation Training in the COVID-19 Pandemic**

> Tiffany Teng, Bethany Barraclough, Davina Ding Wessex Foundation School



11ED2 Preparing to Practise - a structured teaching programme for final year medical students to improve readiness for foundation year 1

Benjamin Lawrence, Jonathan Foulkes, Kirsty Magee Peninsula Foundation

School

12ED2 Empowering doctors with financial education

Cyra Asher, James Mackcintosh, Akash Doshi Oxford Foundation School

13ED2 Surviving Finals: a successful near-peer teaching model for final year medical students

Hoi Shan Asia Chan, Daphne Theresa Chia

East Anglia Foundation

School

14ED2 Improving surgical teaching for junior doctors internationally during Covid-19

Sara Jasionowska, Benedict R H Turner, Freya Bakko, North

North London Foundation

Marc Huttman, Rosie Hall, Akash Doshi, Tushar Agarwal School

15ED2 Local clinical and situational-judgement based simulation training during the shadowing period for incoming Foundation Year Ones (FY1) can improve transition to being a junior doctor.

Mahir Yousuff, Mahmoud Abdel-Galil

Trent Foundation School



Quality Improvement Poster Group 5

01QI5 High risk traumatic head injuries in adults presenting to A&E at a DGH -Assessing and improving scan and report times to meet NICE guidelines Coben Skuse, Andrew Koo Yorkshire and Humber Foundation School 02QI5 Follow Up a Discharge and Save A Life: Implementation of the 7-day follow-up target in practice Stuart Reid, Jasmeet Bindra Scotland Foundation School 03QI5 Emergency bag checks in ICU: sharing good practice to improve patient safety Robyn Beaty, Laura Chase Severn Foundation School 04QI5 Prescriptions of Pabrinex in a District General Hospital: Two Pairs or Not Two Pairs? Damian Broadhurst, Eilidh McGowan, Raisa Ballantyne, North West of England Wisam Jafar Foundation School 05Q15 Perioperative blood sugar control in diabetic patients undergoing emergency surgery Katervna Moroz. Olivia Mannall. Louise Darwich. Ana Peninsula Foundation Springall De Pablo, Faizaah Kamal, Alfred Butt School 06QI5 What proportion of women have a review of blood pressure (BP) prior to first prescription of combined hormonal contraception (CHC) in a primary care settina? Natasha Butt South Thames Foundation School 07QI5 **Gynae Ward Round Documentation - An audit to assess and improve** documentation methods Sanad Elrishe North West of England Foundation School 08QI5 Introduction of a Falls Proforma in a District General Hospital Pei Ying Amanda Aw, Ming Huay Chin Scotland Foundation School

Improving quality of surgical inpatient antibiotic prescription in a district general

hospital (DGH): The effect of digital and verbal educational interventions

Jhia Jiat Teh, Loraine Manoj, Qamar Igbal, Sreelakshmi

10QI5

Mallappa

29 #nfdpd

School

North London Foundation



11QI5 Assessment of requests and determination of outcomes for lower gastrointestinal (GI) endoscopy requested on a two week wait basis for suspected cancer in adults aged 18 to 50.

Ebad Ul Haq, Sebastian Ritchie, Ruqaya Idrees

Essex, Bedfordshire and Hertfordshire (EBH) Foundation School

12QI5 Quality of antibiotic prescribing in young children in general practice

Saadiya Bhugalee Leicester, Northamptonshire

and Rutland (LNR) Foundation School

13QI5 Management of COVID-19 in Older People

Phoebe Paley, Thomas Reid, Sofia Miah, Sophie

Edmonds

Wessex Foundation School

15QI5 Prevention of falls in older adults: Auditing LSBP in those aged over 65 years

Daniella Savage

Yorkshire and Humber
Foundation School



Quality Improvement Poster Group 6

01QI6 Measuring concordance of DVLA guidelines being provided by healthcare professionals to patients presenting with self-harm.

> Mia McDade-Kumar, Dr Zainab Bashir, Dr Humaira Aziz, Dr Sara Ormerod

West Midlands Central Foundation School

02Q16 Audit on Comparison of Cervical Smear Uptake between BAME and Caucasian population groups registered to Church Lane Surgery in Brighouse

> Abiya Ahmed Yorkshire and Humber

Foundation School

03QI6 A quality improvement project to assess the use of the British Thoracic Society "SPACES" protocol on a COVID positive ward at the start of the second wave of the pandemic.

Priya Shah, Meshva Amin, Jonathan Bennett Leicester.

> Northamptonshire and Rutland (LNR) Foundation

School

04Q16 Reducing the number of times doctors have to search for deferred blood taking to 0% in the Royal Devon and Exeter Hospital

Emily Sinha-Royle, Simon Brackley, Bethany Clarke,

Peninsula Foundation

David Harvey, Alizeh Shaikh

School

05Q16 Audit of staff knowledge on management of contrast medium reaction

> Zi Xin Lim Scotland Foundation

> > School

06Q16 Evidence of eosinophilic oesophagitis in patients undergoing OGD for dysphagia

James Pearsall, Zeino Zeino, Fayruz Faruk Severn Foundation School

07Q16 Audit of paracetamol overdose against local hospital guidelines

> Trent Foundation School Tzuen Chour Han, Anna Butler

09Q16 Audit on the management of upper GI bleeds within the first 24 hours

> Sana Ali, Alan Mitchell, Umar Khan, Saiful Islam North London Foundation

> > School

The Psychological Impact of Lockdown: Combining Quantitative and Qualitative 10Q16

Analyses of Emergency Presentations

Tom Scurr, Dr Salman Mushtaq Peninsula Foundation

School



11QI6 14 Hour Consultant Review Target For Emergency Gynae Admissions.

Nosa Uwadiae North West of England

Foundation School

12QI6 Introduction of a FY1 Induction Booklet for the Respiratory Department

Jamie Kok, Daniel Sun, Rebecca Croney, Sabrina So Scotland Foundation School

14QI6 Acute Management of Retrobulbar Haemorrhage in the Emergency Department: A

Quality Improvement Project.

Adam Geressu North West of England

Foundation School

15Ql6 Improving Bladder Cancer Surveillance through Cystoscopy.

Abdullah Bin Sahl, Muhammed Shams, Mohammed Yorkshire and Humber Elsllabi, Tahir Qayyum, Nicolas Bryan Foundation School