G33

TRAINEE ADVANCED NEONATAL NURSE PRACTITIONERS CAN USE THE SAME CURRICULUM AS PAEDIATRIC SPECIALTY REGISTRARS: EVALUATION OF THE RCPCH PILOT STUDY

¹L Crathern, ^{1,2,3}S Clark. ¹School of Nursing and Midwifery, University of Sheffield, Sheffield, UK; ²Paediatrics School of Medicine, University of Sheffield, Sheffield, UK; ³Jessop Neonatal Unit, Sheffield Hallam Hospital, Sheffield, UK

10.1136/archdischild-2015-308599.33

Aim To present the findings from trainee practitioners' evaluations and reflections on the usefulness and relevance of the RCPCH eportfolio.

Method A one year pilot of the RCPCH eportfolio and ASSET for evidencing trainee advanced neonatal nurse practitioners skills and knowledge acquisition while in training.

Student questionnaires were used to evaluate eportfolio and ASSET during the pilot. These were collated into themes: navigating the e portfolio and ASSET; ease of use; linking RCN advanced practice standards to the RCPCH neonatal skills; uptake of eportfolio as an ongoing record of clinical training. Additionally, a reflective account of the challenges of embedding the RCPCH eportfolio within an academic programme of learning.

Results **Navigating the eportfolio and ASSET:** After three initial workshops, trainees learned quickly how to navigate the system. Medical trainees were a source of on going education in the use of the system.

Ease of use There were challenges when linking the RCN standards to evidence, solutions were found but this could be improved upon.

Linking the RCN neonatal advanced practice standards to the Level 1 and 2 neonatal skills The use of a mapping grid helped the trainees to embed these into the portfolio of evidence.

Uptake of the eportfolio as an ongoing record of skills and knowledge acquisition All seven trainees have decided to continue with the eportfolio citing ease of use and a means of capturing their growth and development as a practitioner, including a clear record of ongoing competency for the NMC.

The review of the eportfolios and ASSET, for the purposes of assessment demonstrated that it was a robust mechanism to assess student performance. Additionally, the trainee practitioners could document the beginning mastery as a practitioner. It was possible to triangulate the eportfolio to the course documents such as the RCN skills log.

Conclusion The use of RCPCH's eportfolio and ASSET can evidence skills and knowledge acquisition for nurses and met the needs of the academic rigours of the programme with scope for further development.

G34

INTEGRATING ELEMENTS OF UNDERGRADUATE CURRICULUM LEARNING

¹A Bell, ²D Corkin, ³C Moorhead, ⁴A Devlin. ¹Centre for Medical Education, Queen's University Belfast, Belfast, UK; ²Children's Nursing, School of Nursing and Midwifery, Queen's University Belfast, Belfast, UK; ³School of Nursing and Midwifery, Queen's University Belfast, Belfast, UK; ⁴Learning Disability Nursing, School of Nursing and Midwifery, Queen's University Belfast, Belfast, UK

10.1136/archdischild-2015-308599.34

Rapidly advancing practice and recognition of nursing, midwifery and medicine as a vital interrelated workforce, implies a need for a variety of curricula opportunities. This project

addresses the challenge for healthcare educators to widen student engagement and participation through inter-professional education by creating learning environments whereby student interactions foster the desire to develop situational awareness, independent learning and contribution to patient advocacy.

Overall aim of this 'Feeding and Nutrition in Infants and Children' project is to provide opportunities for integrated learning to enable students to advance their knowledge and understanding of current best practice.

This Inter-professional (IPE) student-lead workshop was initially implemented in 2006–07 in collaboration with the Centre for Excellence in IPE, within the curricula of medical and nursing programmes.¹ Supported by the development of a student resource pack, this project is now being offered to Learning Disability nursing and Midwifery students since September 2014.

Methods Fourth year medical students, undertaking a 'Child Healthcare module', alongside nursing and/or midwifery students are divided into groups with three or four students from each profession. Each group focuses on a specific feeding problem that is scenario-based on a common real-life issue prior to the workshop and then present their findings/possible solutions to feeding problem. They are observed by both facilitators and peers, who provide constructive feedback on aspects of performance including patient safety, cultural awareness, communication, decision making skills, teamwork and an appreciation of the role of various professionals in managing feeding problems in infants and children.

Results Participants complete a Likert-scale questionnaire to ascertain their reactions to this integrated learning experience. Ongoing findings suggest that students evaluate this learning activity very positively and have stated that they value the opportunity to exercise their clinical judgement and decision making skills. Most recent comments:

'appreciate working alongside other student's/multidisciplinary team approach'

As a group students engage in this team problem-solving exercise, drawing upon their strengths and abilities to learn from each other. This project provides a crucial opportunity for learning and knowledge exchange for all those medical, midwifery and nursing students involved.

REFERENCE

- 1 Purdy J, Stewart M. Feeding and nutrition in infants and children: an interprofessional approach. *Clin Teacher* 2009;**6**(3)

G35

HEALTH CARE PROFESSIONALS' KNOWLEDGE AND ATTITUDES TOWARDS PAEDIATRIC PAIN IN ONE UK HOSPITAL

¹A Twycross, ¹R Parker, ²A Williams, ³R Bolland, ³R Sunderland. ¹Department of Children's Nursing, London South Bank University, London, UK; ²Centre for Outcomes and Experience Research in Children's Health, Illness A, Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK; ³St George's Healthcare NHS Trust, London, UK

10.1136/archdischild-2015-308599.35

Aims This study aimed to ascertain and compare the knowledge and attitudes of health care professionals in one UK hospital relating to paediatric pain.

Methods A cross-sectional survey was administered to a convenience sample. The *Paediatric Pain Knowledge and Attitudes Questionnaire*, a previously validated tool¹, was administered as an online survey using Survey Monkey®. Participants were asked to