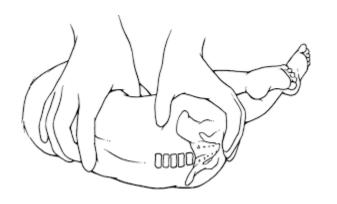
Targeted Technical Skills Sim helps trainees in College Core procedures



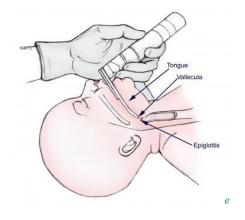
Dr A Thompson/ T Bourke/ P Mallett Dept. of Paediatric Simulation & Education RBHSC, Belfast February 2018



What's the issue?







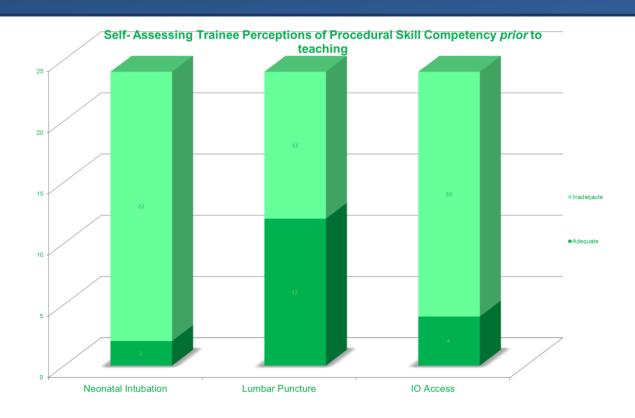




Unsuccessful procedures



Core skills Procedural Sim day



ST 1 Trainee

Have had very little exposure to these to date. Getting to practice before having to do in real life is really worthwhile.

ST 2 Trainee

Excellent course. Learnt so many practical tips to help me feel more confident approaching these procedures,

ST 3 Trainee

Great to receive sim training on intubation, as have only had 1 successful attempt in real life. Would have loved this course at ST1 level.

Technology Enhanced Learning



Sim based training for Paediatric Procedural skills:

- improves procedural exposure
- -enhances user confidence
- -may develop procedural competence







@SimteamRBHSC

References

- 1) Curriculum for Paediatric Training. General Paediatrics. Level 1, 2 and 3 Training. August 2016. http://www.rcpch.ac.uk/training-examinations-professional-development/postgraduate-training/
 - 2) Strategy- Simulation and TEL. January 2015. Royal College of Paediatrics and Child Health. http://www.rcpch.ac.uk/training-examinations-professional-development/simulation-and-technology-enh
 - 3) Barsuk JH, Cohen ER et al. Simulation-based education with mastery learning improves residents' lumbar puncture skills. *Neurology.* 2012; 79(2):132–7.