

DEVELOPING A REGIONAL SIMULATION FACULTY TO DELIVER ENDOSCOPIC NON-TECHNICAL SKILLS TRAINING

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A regional train-the-trainer program enabled 27 endoscopy staff across 10 units to deliver in-situ simulation training for non-technical skills between March and November 2022.

KEY POINTS

- Each participating unit received simulation equipment including a simulated vital signs monitor and manikin to deliver in-situ simulation sessions on their own endoscopy units.
- Eleven in-situ simulation sessions were delivered in 3 units covering scenarios such as upper GI bleeding, over sedation and acute asthma attack, with feedback collected from 63 endoscopy staff.
- Pre-training confidence surveys from 49 staff across 3 trusts highlighted perceived anxieties including acting as a team leader and initiating management in medical emergencies.
- Feedback from participants was universally positive, with staff describing renewed confidence to deal with medical emergencies and opportunities to practice communication and leadership skills.
- Latent errors were identified during sessions including a faulty call bell in one endoscopy room and lack of certain equipment such as a rebreather mask in recovery.

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