

## Targeted neonatal echocardiography training: a survey of trainees in a region of England. Survey questions.

**1. Which of the following would best describe your current level of experience with targeted neonatal echocardiography (TNE)? Please select all that apply to you.**

- I have no experience with TNE
- I've attended a neonatal/paediatric echo course
- I've had some informal echo teaching during my training (opportunistic cot-side teaching etc.)
- I can acquire a few basic images
- I can acquire all necessary images
- I can acquire all necessary images and interpret them under supervision
- I scan regularly and feel confident interpreting my images

**2. On a scale from 1 (Not at all) to 5 (Definitely) - Is TNE a skill you wish to learn/develop as a neonatal grid trainee?**

- 1
- 2
- 3
- 4
- 5

**3. If you do not wish to learn and practise TNE, can you tell us why?**

**4. On a scale from 1 (Not at all) to 5 (Definitely) - Do you think TNE training should be a compulsory element of the neonatal sub-specialty curriculum?**

- 1
- 2
- 3
- 4
- 5

**5. On a scale from 1 (Not at all) to 5 (Definitely) - Would you find a formal, structured TNE training programme useful as a neonatal grid trainee?**

- 1
- 2
- 3
- 4
- 5

**6. On a scale from 1 (Not at all) to 5 (Definitely) - Would you be willing to pay for a formal TNE training programme/package or have it taken from your study leave allowance?**

- 1
- 2
- 3
- 4
- 5

**7. How do you see the theory elements of a TNE training programme being delivered? Please select as few/many as you feel appropriate.**

- Online modules that I complete at my own pace
- Live online/virtual small group lectures with the opportunity for interaction
- In-person lectures/tutorials
- A paper-based workbook

**8. How do you see the practical elements of a TNE training programme being taught? Please select as few/many as you feel appropriate.**

- Online module(s) that I complete at my own pace – I'd practice in my own time
- Teaching sessions using an echo simulator under supervision
- Small group face-to-face teaching at the cot-side with an opportunity to practice what we've just seen demonstrated
- One-to-one teaching at the cot-side with an opportunity to practice what we've just seen demonstrated

**9. Which of the following (if any) do you see as forming part of the assessment element of a TNE training programme? Please select as many/few as you feel appropriate.**

- Quizzes/questions during or after each theory module
- Echo image interpretation quizzes
- Scan images reviewed and critiqued by a supervisor

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- Having your own scans observed by a supervisor
- A written and practical examination at the end of the training programme
- I would not want to be assessed in any way

**10. On a scale from 1 (Not at all) to 5 (Definitely) - Would you be willing to travel (within your deanery) to access a TNE training programme?**

- 1
- 2
- 3
- 4
- 5

**11. On a scale from 1 (Not at all) to 5 (Definitely) - would you be willing to travel outside of your deanery to access some (or all) of a TNE training programme?**

- 1
- 2
- 3
- 4
- 5

**12. Is there anything else you'd like to tell us about your views on TNE training and what you think should be included in a TNE training programme? Any other thoughts about how such a programme could be delivered? Would you like to expand on any of the answers you've already given us?**