

AMUSE – Abdomen

Completion of Training Assessment (CTA)

This Completion of Training Assessment (CTA) confirms that the trainee has met the required knowledge, practical skills, and professional standards to independently perform and interpret abdominal ultrasound within the AMUSE (Acute Medicine Ultrasound and Echo) programme.

This assessment mirrors the structure, scope, and intent of the FAMUS Abdominal/Renal ACT.

Trainee Details

Trainee Name	
BMDC Number	
Current Role / Grade	
Organisation	

Supervisor Details

Supervisor Name	
Please Tick To Confirm that you are an Official AMUSE Supervisor	
Current Role/Grade	
Organisation	
Email	

ACT Assessment Details

Date of ACT assessment: _____

Location: _____

Section 1: Pre-scan Preparation & Governance

- Confirms patient identity and indication
- Gains appropriate verbal consent
- Applies infection control and probe hygiene
- Selects appropriate probe and preset
- Optimises depth, gain, and image settings
- Recognises own limitations and escalates appropriately

Section 2: Practical Abdominal Ultrasound Skills (Observed)

The trainee performs a structured abdominal ultrasound examination:

- Appropriate patient positioning
- Systematic survey of abdomen
- Image acquisition of diagnostic quality
- Correct probe orientation and optimisation
- Appropriate image labelling and documentation
- Maintains patient comfort and dignity

Section 3: Core Abdominal & Renal Structures

- Free intra-abdominal fluid (including ascites)
- Liver – size and gross structure
- Spleen – size and visual assessment
- Right kidney visualised
- Left kidney visualised
- Bladder visualised (distended where appropriate)
- Liver Diaphragm Interface visualised
- Spleen Diaphragm Interface visualised
- Hepato-renal pouch visualised
- Spleno-renal pouch visualised

Section 4: Pathology Recognition & Interpretation

- Presence / absence of free fluid
- Hepatomegaly recognized
- Any gross liver parenchymal abnormality identified
- Splenomegaly recognised
- Hydronephrosis identified
- Hydronephrosis graded (mild / moderate / severe)
- Identification of safe site for ascitic fluid sampling (where appropriate)
- Integration of findings with clinical context

Section 5: Logbook & Experience Review

The trainee has completed the minimum required abdominal ultrasound scans as per AMUSE curriculum.

Supervisor comment on breadth and quality of experience:

Section 6: Theoretical Knowledge

- Understands indications and limitations of abdominal ultrasound
- Understands common artefacts and pitfalls
- Understands when alternative imaging is required
- Understands governance, documentation, and reporting standards

7. Theoretical Knowledge

- Attendance at an AMUSE Course and completion of the pre course resource materials
- Confirmation that the candidate demonstrates the required theoretical knowledge on AMUSE Abdomen

Section 8: Overall Supervisor Judgment

Based on the observed assessment, logbook review, and discussion:

- Competent for independent abdominal ultrasound practice within AMUSE
- Further training required (details below)

Areas for development (if any):

Final Sign-off

Supervisor Signature	
Date	
Trainee Signature	