

CONTENT DETAILS
BASIC ULTRASOUND SCAN TECHNIQUES

Step 1 - Overview

- Step 1.1 - Orientation
 - Step 1.1.1 - Anatomical directions*
 - Step 1.1.2 - Planes or body sections*
 - Step 1.1.3 - On-screen orientation*
 - Step 1.1.4 - Abdominal quadrants and regions*
- Step 1.2 - Cross sectional anatomy
- Step 1.3 - Abdominal vascular landmarks

Step 2 - Preprocedure considerations

- Step 2.1 - Patient preparation
- Step 2.2 - History
- Step 2.3 - Patient position

Step 3 - Procedure

- Step 3.1 - Image optimization
- Step 3.2 - Transducer manipulation
- Step 3.3 - Approaches
- Step 3.4 - Breathing
- Step 3.5 - Windows
- Step 3.6 - Survey scan
- Step 3.7 - Protocol
- Step 3.8 - Annotation
- Step 3.9 - Measurement

Step 4 - Postprocedure considerations

- Step 4.1 - Patient
- Step 4.2 - Preliminary report

Step 5 - Professional considerations

- Step 5.1 - Ergonomics
- Step 5.2 - Professional involvement