



What will be covered

- Probe selection
- B-mode image optimization
- An appropriate acoustic window.
- Selecting suitable image zooming and framing.
- Color Doppler mapping
- Pulsed Wave Doppler
- M-mode



Selection of the transducer

- Application of optimal probe
 - TA approach: 4-8 MHz; 2-5 MHz
 - TV approach: 5-9 MHz; 6-12 MHz,

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Signal / noise ratio

fundamental image









