TTE: Bedside and Beyond for Anesthesiologists
WSA 2014:
When you really gotta know what's happening
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Pictures/cartoons courtesy of echocardiography.org and the university of toronto

PLAX: Parasternal Long Axis

Short axis aortic valve/right ventricle inflow-outflow:
Note probe position directed to left shoulder
LV short axis interrogation

Segmental sections of LV

Apical probe position: This may be your biggest challenge
Apical two chamber
Apical 4 probe position
Apical 2 chamber rotate counter clockwise

Apical three chamber:
Note progression from apical 4

Subcostal view:
You can get everything again from here!
More subcostal magic 1:
Interatrial septum

Subcostal magic 2:
Great vessels

Tricks of the trade:

• Changing patient position: yes you can get images supine
• Breathing or not breathing/ small breath in/out
• Circling the corral
WEBSITES: THANKS

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Short Axis Mitral

PLAX with RV/TV