

Ultrasound and Internal Medicine

Frank Bosch

EFIM



Rijnstate



Ultrasound and Internal Medicine



Any Problems?

Internal Medicine vs Radiology

An Internist will never be as good

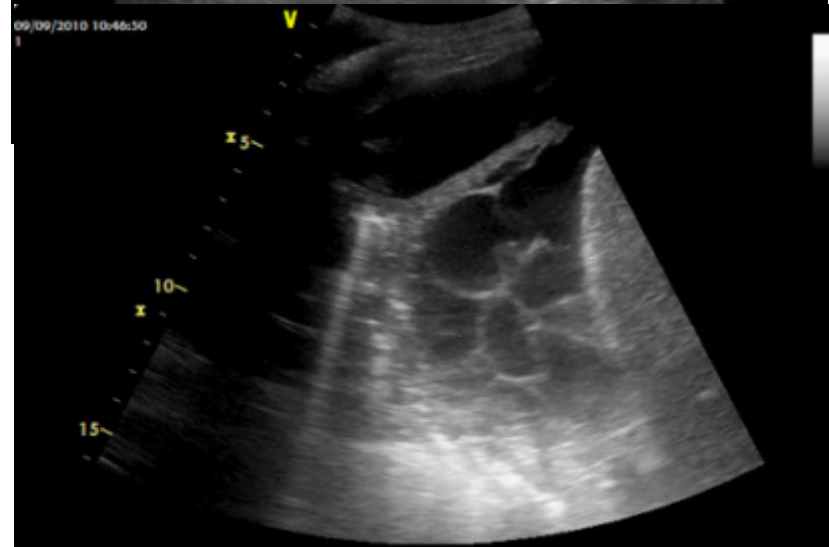
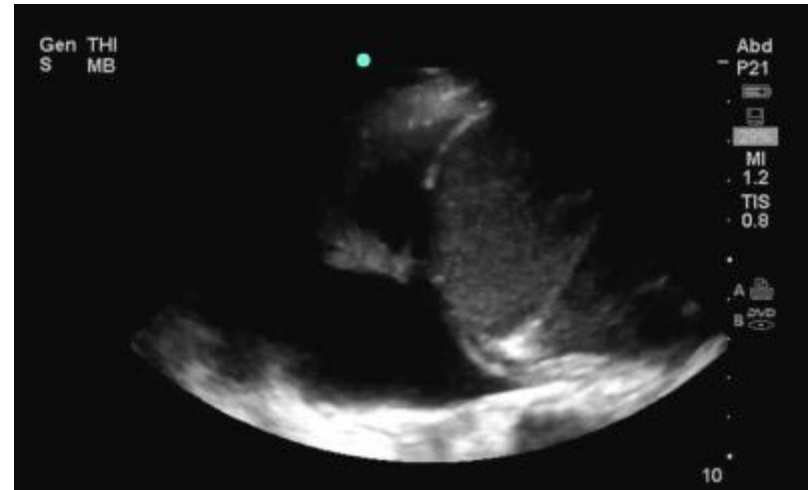


Rijnstate



The Big Difference





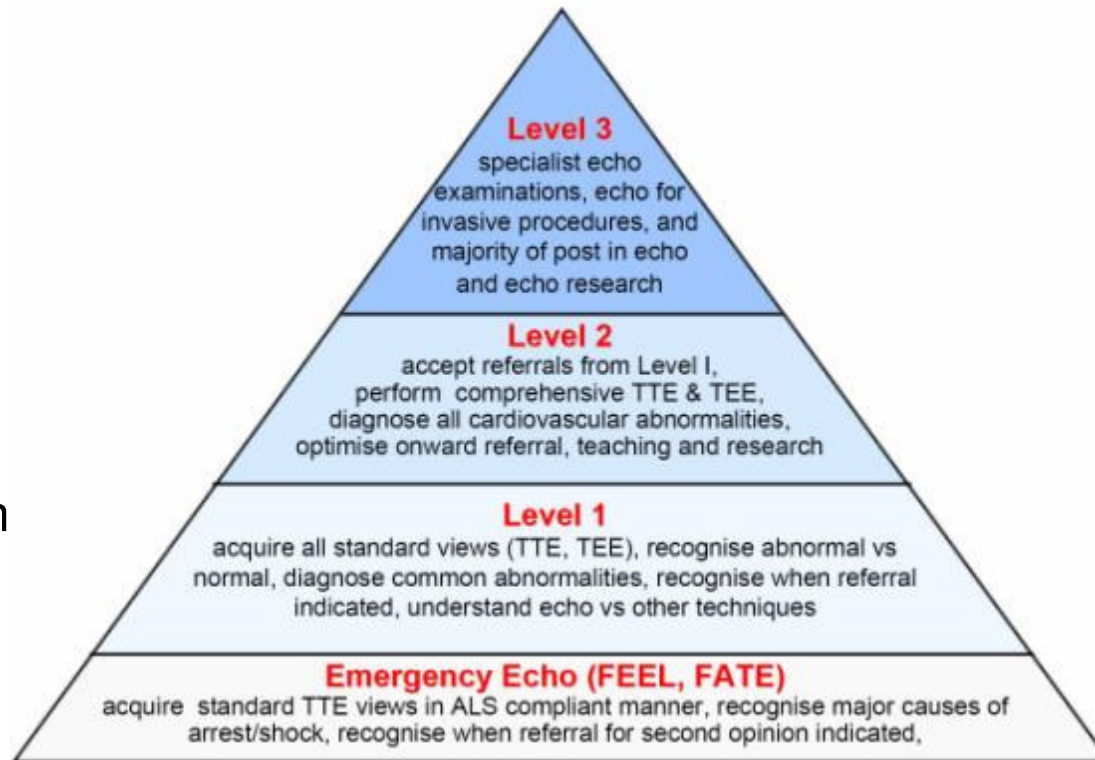
Ultrasound and Internal Medicine

- 1. *echocardiography*
- 2. *Lung Ultra Sound (LUS)*
- 3. Abdomen
- 4. *vessels*
- 5. Doppler



Ultrasound and Internal Medicine

certification
supervision
numbers
training
documentation
legal issues



Ultrasound and Internal Medicine

- Blue
- FATE
- FEEL
FAST
- RACE+



Ultrasound in Europe Working Group

- Defining the minimum competencies for Ultrasound for European Internists
- Discussion about levels of expertise
- Defining competencies for higher levels
- Follow the Canadian Model (Ma, IWY et al. J Gen Int Med 32 (9): 1052-7; DOI: 10.1007/s11606-017-4071-5

