

POCUS

The Future is Now!

Point Of Care UltraSound Workshop

AAFP NATIONAL CONFERENCE

The Future is Now!



AAFP NATIONAL CONFERENCE

History of POCUS

- 1990's Family Physicians start using US in office for obstetrical care
- Late 1990's Emergency Physicians start using US in the ED with Trauma
- 2010's
- Internal Medicine and Family physicians start using POCUS in their offices and hospital rounding.
- Sports Medicine doctors are commonly using US in the office and field
- - Medical Schools are adding POCUS the medical student curriculum
 - FM and Internal Medicine Residencies are adding POCUS to the residency curriculum

AAFP NATIONAL CONFERENCE

Role of POCUS

- · Office patient visits
- Hospital rounding • ER
- · Hospital codes
- Procedures
- Global/Missions Wilderness Medicine/Expeditions
- Pre-hospital care
- International Disaster Relief



AAFP NATIONAL CONFERENCE

POCUS Exams

- AAA
- Abdomen Ankle Brachial Index
- DVT
- eFAST
- Head and Neck
- Kidney and Bladder
- Musculoskeletal
- Obstetrics
- Pelvic
- Scrotal
- Pulmonary RUSH exam
- Procedures
- · Venous Access

AAFP NATIONAL CONFERENCE

Instructors - Course Ringston, Delight Smith MD - Associate Director for Medical Student Education, Cascades East Family Medicine Residency, Klamath Falls, Oragon - <u>Granting Basis and associated Student Education, Cascades East Family Medicine Residency, Klamath Falls, Oragon - Instruction - Instructors - Brandon Charles MD - Faculty, Cascades East Family Medicine Residency, Klamath Falls, Oragon - <u>Instruction Charles MD - Residency, Cascades East Family Medicine Residency, Klamath Falls, Oragon - <u>Instruction Charles MD - Residency Manual Medicine Residency, Manual Residency, Manual Education MD - Cascades East Family Medicine Residency, Cascades East East Manual Medicine Residency, Klamath Falls, Oragon - <u>seature Residency Manual Medicine Residency, Cascades East East Manual Medicine Residency, Klamath Falls, Oragon - <u>seature Residency Manual Medicine Residency, Klamath Falls, Oragon - seature Residency Manual Medicine Residency, Klamath Falls, Oragon - <u>seature Residency Manual Medicine Residency, Klamath Falls, Oragon - seature Residency Manual Medicine Residency, Klamath Falls, Oragon - <u>seature Residency Manual Medicine</u> AAAPP NATIONAL CONFERRENCE</u></u></u></u></u></u>

References

- Cascades East Family Medicine POCUS (Point of Care Ultrasound) Curriculum: https://sites.google.com/site/residencycefm/
- The Association for Medical Ultrasound: http://www.aium.org/
- University of South Carolina School of Medicine Ultrasound Institute learning modules http://ultrasoundinstitute.med.sc.edu/Ullearning.asp
- "Point of Care Ultrasound, 1e" by Soni et al. (great overview): http://www.amazon.com/Point-Care-Ultrasound-Nilam-Soni/dp/145577569

AAFP NATIONAL CONFERENCE





