

NEW

eSono
A 3B SCIENTIFIC COMPANY

3B
3B Scientific



-  Available in single user and multiuser licenses
-  No Hardware needed - just an internet connection
-  4 hours of practice with 20 patient cases
-  Focus on abdominal, cardiac, lung and soft tissue exams

e Sono Primary Care Physician (PCP) POCUS Course

Learn POCUS for Primary Care with Real Clinical Cases. No Hardware Required. 100% Online.

The e Sono PCP POCUS Course offers a self-paced, hands-on experience in Point-of-Care Ultrasound designed specifically for primary care settings. Through real case simulations, healthcare professionals develop essential ultrasound interpretation skills to improve diagnostics and patient outcomes in daily clinical practice.



INCLUDES e Sono COMPLETE SET OF FEATURES



Anytime, anywhere: e Sono works on any internet-connected device, no installation required.



Immediate Feedback: Receive automatic expert feedback after each exercise.



Hardware-free: Scan with a virtual probe or using any smartphone as a probe joystick.



Smart Anatomy: The manikin includes detailed anatomical layers to enhance understanding of anatomical structures in ultrasound.



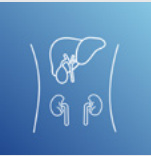
Real-Life Scenarios: simulate using data acquired from real patients.



Ultrasound Features: e Sono mirrors real ultrasound machines with features such as measurements, depth and gain adjustments, and annotations.

CONTENT INCLUDED

20 real clinical cases and 121 interactive ultrasound scans and exercises of key anatomical regions (approximately 4 hours of practice time).



Abdominal Module (6 Cases)

- RUQ pain, liver function anomalies
- Gallstones, cholecystitis
- Hydronephrosis, AAA screening



Cardiac & Lung Module (9 Cases)

- Dyspnea, chest pain, respiratory distress
- Pneumonia, pulmonary edema, heart failure
- Pericardial effusion, eFAST case

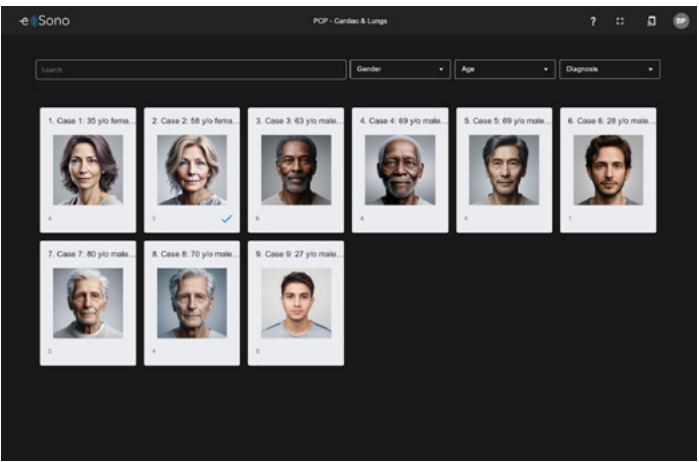


Soft Tissues Module (5 Cases)

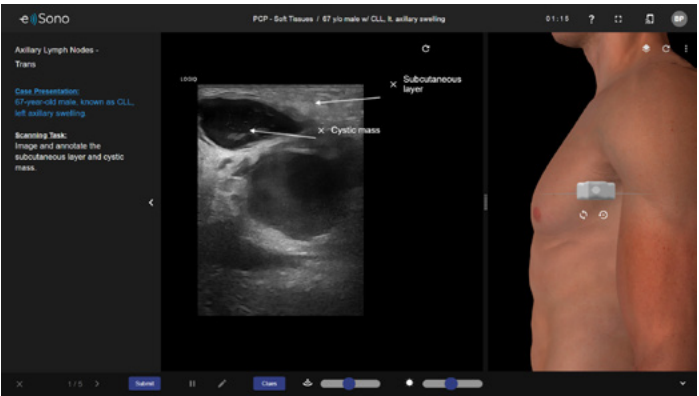
- Cellulitis vs. abscess
- DVT in groin
- Baker's cyst, lymph node swelling

What You Will Learn:

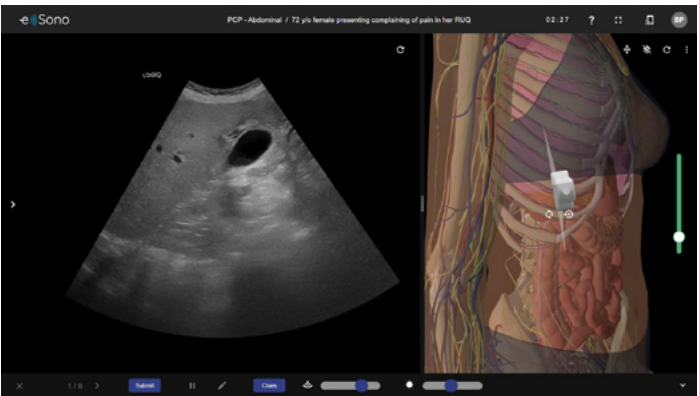
- Identify key findings in primary care ultrasound
- Interpret normal vs. pathological images
- Integrate POCUS into clinical workflow for faster and more accurate decisions



A comprehensive library with multiple real scans from different patients



Use annotation and measurement tools just like in real life to highlight your findings and support your diagnosis



Anatomy layers help in understanding anatomical structures in ultrasound



DELIVERY CONTENT

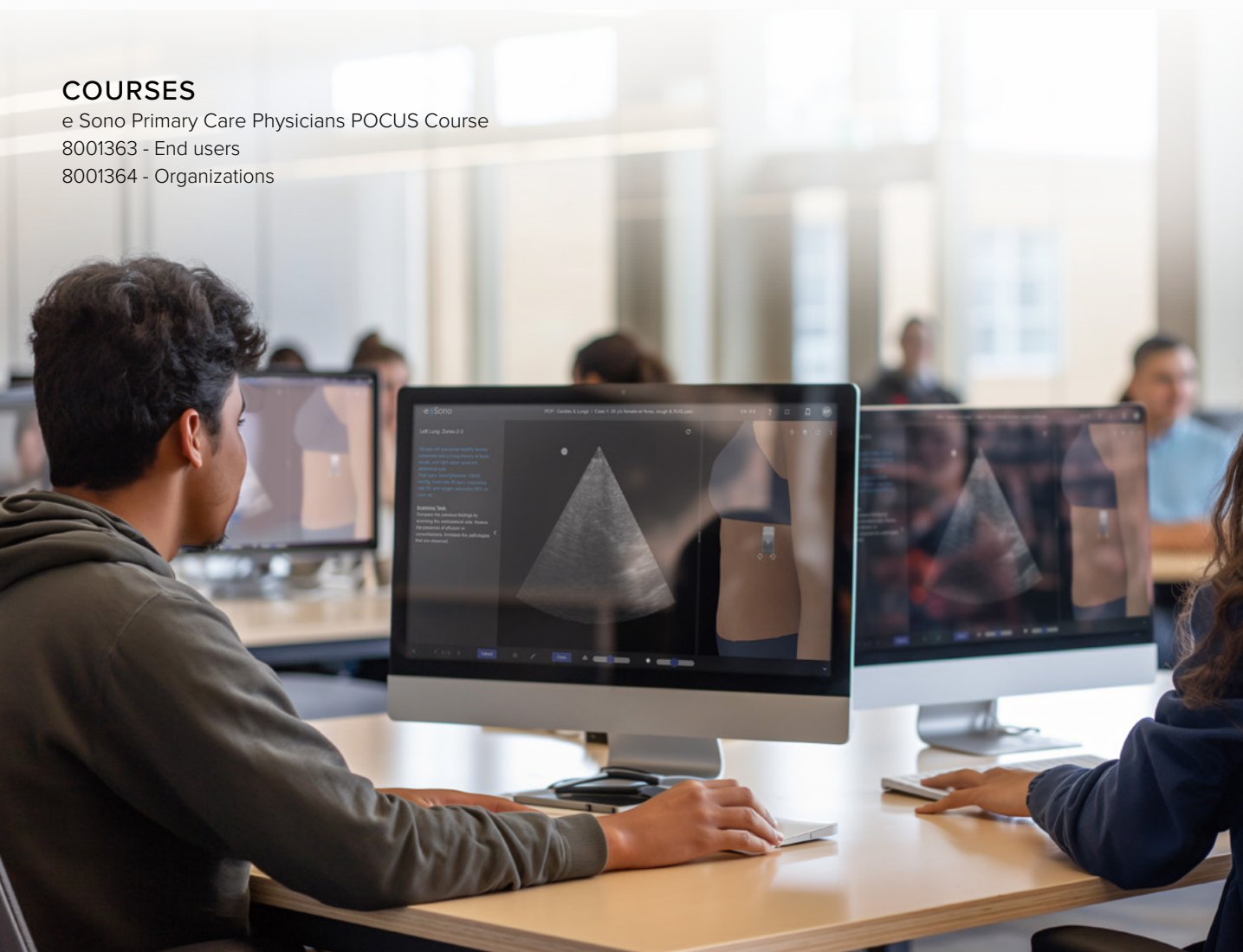
This is an online unique technology accessible from any internet-connected device, eliminating the need for additional hardware. Access is granted via username and password after purchasing confirmation.

Need a multi-user access?

If you are considering incorporating this course into your organization's curriculum for a full semester or longer and require access for multiple users, please reach out to us.

COURSES

e Sono Primary Care Physicians POCUS Course
 8001363 - End users
 8001364 - Organizations



CONTENT

Module		Main Complaint	Findings	Number of exercises
Abdominal	Hepatobiliary	RUQ Pain	Fatty Liver	5
		RUQ Pain	Acute Cholecystitis	5
		RUQ Pain	Cholelithiasis	8
	Abdominal Aorta	AAA Screening	AAA	3
	Renal & Bladder	Pain while urinating	Bilateral hydronephrosis, enlarged prostate	9
		Flank pain	Bilateral hydronephrosis (moderate)	9
Soft Tissues	Axilla (Lymph nodes)	Lt. axilla swelling (PMH CLL)	Pathological lymph nodes (malignancy)	5
	Foot	Rt. Foot swelling	Cellulitis	4
	Knee	Posterior knee pain	Hemmoragic/Baker cyst	7
	Foot	Swelling and pain on the dorsal aspect of Rt. Foot	Soft tissue collection	5
	Groin	Rt. Groin discomfort	DVT: Femoral	4
Cardiac & Lungs POCUS		Fever, cough & RUQ pain	Sub-Pleural Consolidation (Pneumonia, Mild)	5
		COPD, worsening dyspnea & cough	Normal Exam (COPD Exacerbation)	6
		CHF, persistent fatigue and worsening effort dyspnea	Severe LV Dysfunction; ICD; Pulmonary Edema; Pleural Effusion; Atelectasis	10
		Fever, cough & RUQ pain	Consolidation (Pneumonia); B-Lines	5
		CAP without improvement w/ Abx	Hepatization (Pneumonia)	4
		Sharp chest pain	Pericardial effusion (Pericarditis)	4
		CKD, chest pain during dialysis	Moderate LV Dysfunction; Pulmonary Congestion; Confluent B-Lines	7
		Unresolved Fever	Complex Pleural Effusion (Empyema)	7
		MVA, abdominal pain & dyspnea	Pneumothorax; Morison's	9

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IF YOU HAVE ANY QUESTIONS OR NEED SUPPORT, PLEASE SCAN HERE



3B Scientific Group

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