



Build the Future of Sonography

Educate, Empower, Excel

- ✓ ARDMS exam preparation tools
- ✓ Pathologic scanning cases
- ✓ Aligned with AIUM and CAAHEP standards



Ultrasound Training Support for Sonography Programs

Mapped to AIUM & CAAHEP Guidelines

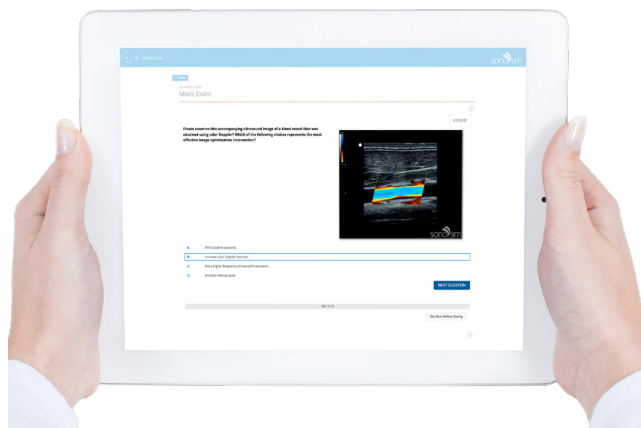
SonoSim maps course content, scanning cases, study tools, and support services to match sonography program requirements. With CAAHEP, AIUM, and professional society (e.g., ASE) standards as a roadmap, we have reorganized our content to more precisely align with sonography training program requirements.

Standardized Access to Didactic Instruction & Pathologic Scanning Cases

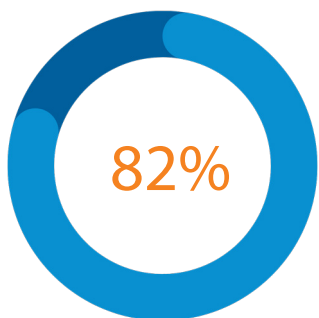
- ✓ Remote, on-demand scanning via the SonoSimulator®
- ✓ Thousands of imaging windows - pathologies & normal anatomy
- ✓ Unlimited image acquisition & interpretation practice, guidance, & feedback
- ✓ Virtual tutor & on-screen guidance
- ✓ All content peer-reviewed & CME-approved (also recognized by AIUM & ARDMS and transferable toward CEU requirements)



Sonography Principles & Instrumentation (SPI) Exam Preparation



With 1500+ peer-reviewed questions and answer explanations provided by leading ultrasound biophysicists and educators, in-depth learning, practice tests, and timed mock SPI exams, learners will be well-equipped to not only tackle the SPI exam but to use this newly acquired knowledge to improve patient care. This study tool is truly the ultimate ultrasound tech study guide for SPI exam preparation. Since its launch in 2023, over 77,000 quizzes and mastery tests have been taken. Data shows that learners using SPI Test Prep doubled their likelihood of passing vs. the national average.¹



Positive Feedback!

82% of learners saw a positive impact on test preparation.



Success Rate

Passing the SPI Exam

"The SPI Quizzes were my main source of practice and studying for my exam and I know that's why I passed!"

Contact Us to Learn More

sonosim.com/sonography



¹User survey data on file

Give Every Student Access at Textbook Pricing

9000+ pages

5000+ images

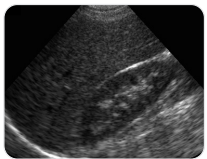
+ =30+ textbooks of content

∞ scanning opportunities

4000+ ultrasound clips

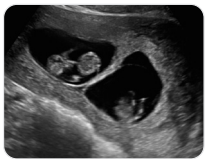
Standardized Access to Scanning Pathologies & Education Resources

Help Learners Prepare for ARDMS Certification Exams



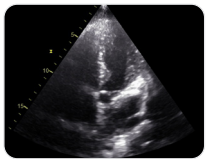
Abdomen (AB) Examination

Adrenal Glands, Aorta/IVC, Biliary Tree, Bladder, GI Tract, Liver, Pancreas, Prostate, Renal, Scrotum, Soft Tissue, Spleen, & Thyroid. DMS Protocols & Challenge Cases* provide additional image acquisition and interpretation training.



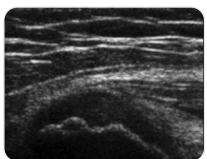
Obstetrics & Gynecology (OB/GYN) Examination

Female Pelvis, OB/GYN, First-Trimester Pregnancy, Second- & Third-Trimester Pregnancy: Part I & II, Six-Step Obstetric Examination, GYN Normal Uterus, GYN Abnormal Uterus: Part I & II, GYN Normal Adnexa, GYN Nonmalignant Adnexal Conditions, & GYN Malignant Adnexal Conditions. DMS Protocols & Challenge Cases* provide additional image acquisition and interpretation training.



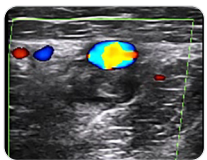
Adult Echocardiography (AE) Examination

Aorta/IVC, Heart, Cardiology: Core Clinical, Introduction to Echocardiography I (Introduction to Doppler and CO, SV, & pRVSP), Introduction to Echocardiography II, Introduction to Echocardiography III (Cardiac Chamber Quantification, LV & RV function, Aorta/IVC), Cardiac Assist Device (see LVAD Problem-Focused Echocardiography), Resuscitative TEE.



Musculoskeletal Sonographer (MSKS) Examination

Introduction to MSK, Ankle, Elbow, Foot, Hand & Finger, Hip, Knee, Knee Procedure, Shoulder, Soft Tissue, Spine, Wrist, Biceps Tendon Sheath Injection, Plantar Intrafascial & Perifascial Injection, Acromioclavicular Joint Injection & Aspiration, Glenohumeral Joint Injection & Aspiration, Metatarsophalangeal Joint Injection & Aspiration, Subacromial-Subdeltoid Bursa Injection & Aspiration, Tibiotalar Joint Injection & Aspiration. DMS Protocols & Challenge Cases* provide additional image acquisition and interpretation training.



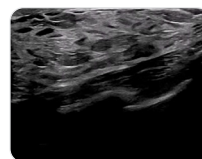
Vascular Technology (VT) Examination

Aorta/IVC, Arm-Arterial, Arm-Venous, Cerebrovascular, Leg-Arterial, Leg-Venous, Lower Extremity DVT, & Vascular Mapping for Preoperative Planning of Dialysis Access. DMS Protocols & Challenge Cases* provide additional image acquisition and interpretation training.



Pediatric Sonography (PS) Examination

Neonatal & Infant Neurosonography, Pediatric Lung Sonography, & Pediatric Cases Across Multiple Ultrasound Applications. DMS Protocols & Challenge Cases* provide additional image acquisition and interpretation training.



Breast (BR) Examination

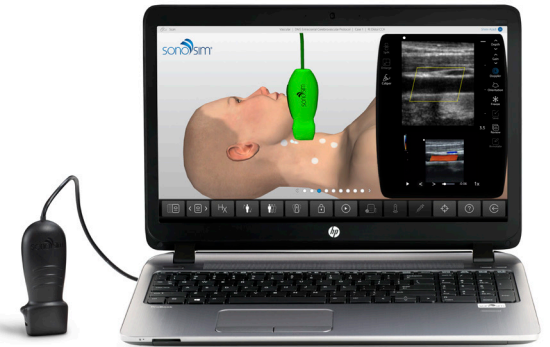
Breast, Diagnostic Breast Ultrasound
Topic coming soon!

*Supplemental Challenge Cases are added regularly to enhance learning opportunities.

Remote Scanning of Sonography Protocols

A Perfect Supplement to Scan Labs & Prep Tool for Clinical Rotations

- ✔ Aligned to AIUM & CAAHEP Standards
- ✔ Accelerate learning of sonography scanning protocols
- ✔ Develop ultrasound image acquisition & interpretation skills
- ✔ Provide remote training to support scanning lab engagement & performance
- ✔ Boost skills retention with sonography scanning protocols outside of lab sessions



Available Sonography Scanning Protocols*

	Abdomen: Biliary Protocol		OB/GYN: GYN Adnexa - Fallopian Tubes Protocol
	Abdomen: Gallbladder Protocol		OB/GYN: GYN Adnexa - Ovaries Protocol
	Abdomen: IVC Protocol		OB/GYN: GYN Comprehensive Protocol
	Abdomen: Kidney Protocol		OB/GYN: GYN Uterus Protocol
	Abdomen: Liver Protocol		OB/GYN: Standard First Trimester Pregnancy Protocol
	Abdomen: Pancreas Protocol		Vascular: Abdominal Aorta
	Abdomen: Spleen Protocol		Vascular: Aortic Iliac Artery Protocol
	Genitourinary: Bladder Protocol		Vascular: Extracranial Cerebrovascular Protocol
	Musculoskeletal: Anterior Ankle Protocol		Vascular: Liver Protocol
	Musculoskeletal: Foot Protocol		Vascular: Lower Extremity Arterial Protocol
	Musculoskeletal: Lateral Ankle Protocol		Vascular: Lower Extremity Venous Protocol
	Musculoskeletal: Medial Ankle Protocol		Vascular: Mesenteric Artery Protocol
	Musculoskeletal: Shoulder Protocol		Vascular: Renal Artery Protocol
	Musculoskeletal: Posterior Ankle Protocol		Vascular: Upper Extremity Arterial Protocol
	OB/GYN: Detailed First Trimester Pregnancy - Biometry Protocol		Vascular: Upper Extremity Venous Protocol
	OB/GYN: Detailed First Trimester Pregnancy - CRL Protocol		Additional Protocols added Regularly*
	OB/GYN: Detailed First Trimester Pregnancy - Fetal Abdomen Protocol		

* Complete list as of 9/2024. New protocols added on a regular basis. Protocols are mapped to AIUM, ASE, CAAHEP, and other relevant professional societal guidelines.

Designed to Help Sonography Programs Achieve Educational Goals

Discover How SonoSim Can Enhance Student Performance

Learn Courses



85+ ultrasound courses. Available online, on-demand & on any device

Scan SonoSimulator®



Our SonoSimulator provides ultrasound simulation on virtual patients with real pathologic cases

Practice Procedures



Ultrasound-guided procedure skills development & cognitive task training

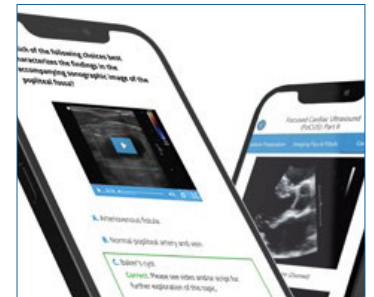
Integrate Resources



Robust onboarding & curriculum integration resources for ultrasound educators



Study Tools



Case-based ultrasound learning on-the-go, on any device, plus SPI Test Prep

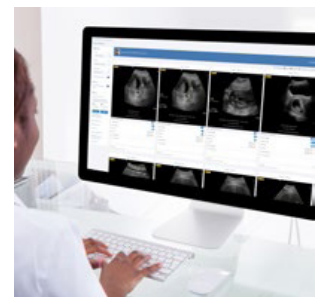
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Performance tracking, assessment & measurement tools for ultrasound educators.



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Programs



85+

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1000+

Scanning Cases



120,000+

Learners



40+

Global Distributors



300+

CME Credit Hours*

www.sonosim.com/sonography



The Easiest Way to Learn & Teach Ultrasonography

What Clients Are Saying...

"...One of the major benefits [we provide] to our students is the SonoSim platform. Not only is it exceptionally educational, it makes the learning of ultrasound fundamentals, anatomy and scan techniques fun! And the more time they have to practice scanning, the better they become. Having SonoSim has definitely set us apart."

Jennifer White, Owner and Founder
Cardinal Tech Institute of Allied Health, Crown Point, Indiana

"The image is just as accurate as you would see in the clinic, so you can identify normal anatomy really easily. Students can get used to identifying it and moving their hand to find it..."

Hannah Kelly
Clinical Coordinator, University of Iowa DMS

*Approved for AMA PRA Category 1 Credits™

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