



Dear ,

At Boston Scientific, we recognize the profound and lasting impact your decisions have on patients' lives. That's why we're proud to support your work—offering innovative tools and resources designed to help you elevate patient care and achieve better clinical outcomes

Insights-Based PCI Optimization

IVUS is now a Class 1A recommendation in the **2025 ACC Guidelines** for guiding PCI in ACS patients with complex lesions, reflecting strong evidence for improved outcomes.¹ IVUS-derived insights are actionable, helping clinicians to optimize stent placement, ensure proper expansion, and reduce complications.²⁻⁵ With our AVVIGO+ system and high-definition imaging catheter, you're equipped with the tools needed to translate IVUS insights into confident, evidence-based interventions.

Harness the Power of AI

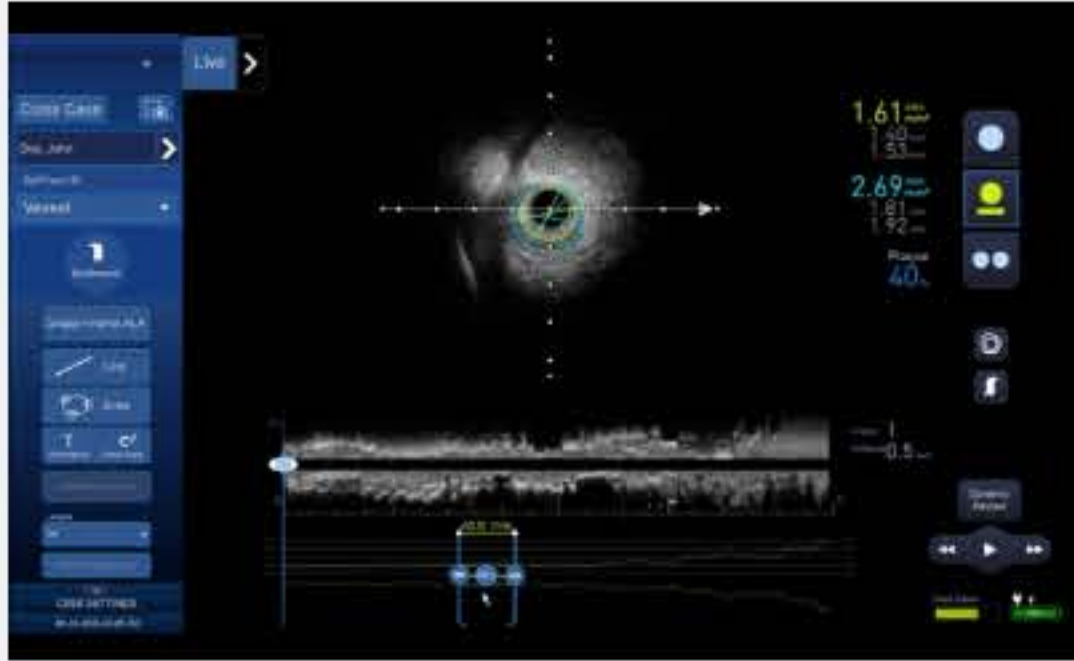
Automated Lesion Assessment (ALA™) uses machine learning to enhance the efficiency and utility of the AVVIGO+ Multi-Modality Guidance System. A recent independent study validates the accuracy of ALA, demonstrating that IVUS-guided lesion assessment with the AVVIGO™+ ALA automated tool demonstrated high concordance with experts for stent sizing.⁶ In addition, the AVVIGO™+ system with ALA showed superiority in detecting suboptimal stent expansion and geographic miss than ICs alone and with greater efficiency.⁷

Learn how ALA and the IVUS 123 workflow create a template for efficient PCI imaging.

Watch the video

Ready to Start Your Journey with IVUS?

If you're ready to explore how IVUS can be integrated into your practice and customized to your preferences, please visit our Educare IVUS Journey or contact your Boston Scientific representative.



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