

The Clinical Evaluation of Al Models: Introducing RP's Five-Step Validation Process

The effectiveness of AI tools hinges on rigorous validation to ensure they meet the highest standards of accuracy and reliability.

In the rapidly evolving field of radiology, RP is leading the implementation of AI tools and innovative resources to transform the way radiologists deliver care – not just at our practice, but across the specialty.

RP's Al experts are practicing radiologists, and they have created a five-step validation process for evaluating Al models. This comprehensive framework ensures the Al models we deploy are deemed reliable and trustworthy by radiologists, enhance radiologists' workflows and provide advanced insights to radiologists to further clinical quality and patient care.

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Access our five-step AI validation process.

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- What's your role?*
 - ∘ Attending physician
 - ∘ Advanced practice provider
 - ∘ Hospital or health system leader
 - ∘ Resident or fellow

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Our physician-driven validation process ensures AI tools are evaluated from the perspective of those who use them daily – radiologists – with the best interests of patients in mind. By focusing on metrics that matter to radiologists and providing comprehensive education on the use and limitations of AI, we can ensure these tools enhance radiologists' service to referring physicians and, most importantly, care for our patients.

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