

# ACHIEVING Patient-Centered Care With R-SCAN Resources

Improve patient outcomes using coordinated care delivery and evidence-based medicine with the Radiology Support, Communication and Alignment Network (**R-SCAN**<sup>™</sup>), a quality improvement program that brings radiologists and referring clinicians together to achieve best practices and improve image ordering based on Choosing Wisely<sup>®</sup> topics.

Following **ACR Appropriateness Criteria**<sup>®</sup> and other nationally recognized evidence-based guidelines, you will work with referring clinicians to significantly reduce low-value imaging and ensure patients receive the most appropriate imaging care.

Begin your own R-SCAN project today using valuable insights from the case studies and companion resources provided below:

## Imaging 3.0 Case Studies



### In Sync

Radiologists and emergency department (ED) physicians use R-SCAN to bolster their relationship and improve imaging appropriateness for pediatric patients.

### Engaging the Physician

Using R-SCAN, radiologists collaborate with family medicine clinics to enhance imaging appropriateness of lumbar spine orders.

### Backed by Guidance

Hershey Medical Center's R-SCAN project decreases inappropriate low back pain imaging and utilization in the ED.

### Partners in Quality

Radiologists and ED physicians collaborate using R-SCAN to achieve a 45% improvement in appropriate CT ordering for pulmonary embolism.

### Shaping Change from Within

Using R-SCAN as a transformation tool, a radiology group reduces inappropriate follow-up imaging by nearly 55% for patients with ovarian masses.

### The Benefits of Collaboration

Radiologists and ED physicians partner on an R-SCAN project — successfully reducing unnecessary imaging for pulmonary embolism by 52%.

### Quality's Wider Scope

A co-management agreement helps one North Carolina radiology practice achieve its quality goals.

### Homing in on Quality

Radiologists in rural western North Carolina strengthen their relationships with local physicians and reduce inappropriate imaging via R-SCAN.

## Resources for Referring Providers

### Imaging Order Simulation Activities:

Provides hands-on experience using a clinical decision support tool to consult appropriate use criteria and optimize image ordering based on evidence

### Value-based Imaging Podcast Series:

Discusses strategies of image ordering and highlights how ACR Appropriateness Criteria support Choosing Wisely recommendations

### JACR<sup>®</sup> Patient-Friendly Summaries of ACR Appropriateness Criteria:

Helps referring clinicians and radiologists better communicate with patients about the reason for particular imaging tests

Join R-SCAN today.

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**TCPi** | Transforming Clinical Practice Initiative

**ACR**<sup>®</sup>  
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