



Transforming Teleradiology Through Expertise and Innovation

Precision Radiology. Structured Intelligence.
Trusted Partnership.



Radiology is Evolving. The Stakes Have Never Been Higher.

Healthcare organizations today are navigating a convergence of pressures that traditional teleradiology models were never designed to address:

- ♦ Rising imaging volumes
- ♦ Radiologist workforce constraints
- ♦ Increasing subspecialization requirements
- ♦ Faster turnaround expectations
- ♦ 24x7x365 coverage demands



The organizations that will lead in the next era of radiology are those that invest in operational infrastructure not just capacity.

Built for the Modern Radiology Ecosystem

Our 2 Precision Coverage Models



Preliminary Reads

- High-Quality Preliminary Reports
- Increases Productivity
- Reduces Correction Burden



Final Reads

- High-Quality Final Reads by U.S. Board-Certified, Licensed Radiologists
- Malpractice Insurance Cover
- HIPAA-Compliant

Enabling Better Clinical Decisions

Helping radiologists spend less time correcting reports and more time making confident clinical decisions.

No shortcuts. No grey zones. Just accountable reads.

Subspecialty Coverage.

Every study is thoughtfully matched with a subspecialty-trained radiologist who brings the specific clinical expertise required for accurate, confident interpretation. Not volume-driven, precision-driven diagnostics.



Neuroradiology

Advanced interpretation of brain, spine, and peripheral nervous system imaging including stroke protocols, intracranial pathology, spinal trauma, and complex neurodegenerative workups, delivered by fellowship-trained neuroradiologists.



Musculoskeletal Imaging

Comprehensive interpretation across joints, soft tissue, and osseous structures supporting orthopedic surgery, sports medicine, and trauma care with the subspecialty depth that drives confident clinical decision-making.



Body Imaging

Expert interpretation of abdominal, pelvic, and thoracic imaging across CT, MRI, and ultrasound modalities covering oncologic staging, organ pathology, and complex multi-system evaluations with clinically actionable reporting.



Emergency Radiology

Rapid, high-precision reads for time-critical presentations including trauma, acute neurological events, pulmonary emergencies, and vascular pathology with defined turnaround commitments and 24x7 availability.



Women's Imaging

Subspecialty interpretation across mammography, breast MRI, and pelvic imaging with clinical focus on early detection, diagnostic accuracy, and the sensitivity that women's health pathways require.



Ultrasound Study Coverage

Our ultrasound reporting coverage includes (subject to credentialing and state availability):

- Abdominal ultrasound
- Pelvic ultrasound
- Thyroid ultrasound
- Renal and bladder ultrasound
- Soft tissue ultrasound
- Vascular/Doppler studies
- Breast ultrasound
- OB/GYN Ultrasound
- MSK ultrasound
- Small parts and other general ultrasound examinations



Quality Assurance Program

Turnaround times are consistently maintained according to agreed service standards.

Peer review and discrepancy monitoring

Addendum & clarification rate

Quick Escalation Response

We treat quality as a dynamic process, not a static checkpoint.

Performance Reports | SLA Compliance Summaries | Coverage Analytics

Compliance & Governance

We deliver radiology services through a foundation of governance, compliance, and clinical excellence, ensuring reliable, secure, and accountable care delivery.

Facility-specific
credentialing and
privileging support



HIPAA-aligned
workflows across
operations



Seamless PACS/RIS
compatibility with
existing platforms



Teleradiology Coverage Models Designed Around Your Needs

Our adaptable coverage models enable healthcare organizations to strengthen radiology operations, manage fluctuating demand, and ensure reliable access to specialized diagnostic expertise.

**Dedicated subspecialty
coverage**

Surge support

Night coverage

Why UevolveAI?

Most Providers Read Studies. We Build Radiology Operations.



Global subspecialty network

Board-certified radiologists (MD, FRCR, ABR-certified) across neuroradiology, MSK, chest, abdominal, cardiac, and pediatric subspecialties.



Scalable 24x7x365 coverage

Day and night availability across all imaging modalities.



Rapid turnaround time

Reports delivered within defined TAT windows. Stat reads completed under 60 minutes.



Structured intelligence

Reporting principles designed to improve precision, reduce variability, and create a more connected diagnostic experience.



Governance-first approach

Clear standards, quality oversight, and transparent processes designed to scale while protecting clinical integrity.



Dedicated account manager

A dedicated point of contact who ensures seamless communication, proactive case coordination, and ongoing operational support throughout your engagement.



Seamless PACS integration

Integrates seamlessly with PACS, RIS, and EMR systems through secure connectivity, enabling automated image transfer and efficient reporting with minimal downtime.



HIPAA-Compliant infrastructure

Built on a secure, HIPAA-compliant infrastructure with end-to-end data encryption, robust access controls, and comprehensive data protection at every stage.

Introducing RadNeo

Radiology Intelligence Platform

From Speech to Reports to Intelligence

RadNeo
combines AI-powered
speech recognition.



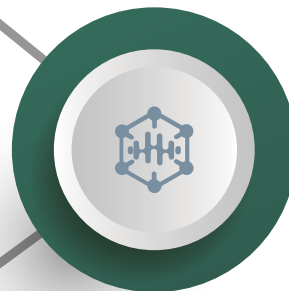
Intelligent report
generation.



Structured clinical
knowledge.



Natural language
analytics.



Agentic AI to help radiologists
spend less time documenting
and more time diagnosing.



Autocompare
Prior Studies.



Most AI Stops at the Report. RadNeo Doesn't.



Examples

- Show all pulmonary nodules larger than 8 mm reported in the last six months
- Compare today's MRI findings with the patient's previous study
- Which referring physicians generated the highest number of abnormal CT studies?
- Show all stroke cases requiring urgent follow-up

Business Benefits



Faster
Report Turnaround



Higher
Reporting Consistency



Less
Manual Documentation



Intelligent Report
Search



Enterprise-Wide
Analytics



Better
Clinical Productivity



Seamless
PACS/RIS Integration

Are You Ready to Build Radiology Infrastructure That Performs?

UevolveAi is actively partnering with hospitals, health systems, imaging centers, and radiology groups seeking a higher standard of teleradiology, one defined by subspecialty depth, clinical governance, and operational accountability.

Whether you are addressing coverage gaps, building a long-term subspecialty model, or rethinking your entire radiology infrastructure, we are prepared to design a solution around your specific clinical and operational needs.

SCHEDULE LIVE DEMO

Partner with us

**Email: info@uevolveai.com
Website: www.uevolveai.com**

Precision. Governance. Subspecialty expertise.
Redefining teleradiology

