



PROVIDING SOLUTIONS FOR

# TELERADIOLOGY



# Radiology Challenges

## 7 signs That Your Organization Will Benefit From Teleradiology



Radiologist Unavailability In Emergency



Increasing Reporting Turnaround Time



Backlog Examinations Piling Up



Shortage Of Subspecialty Radiologists



Difficulty In Scheduling Radiologists After Working Hours

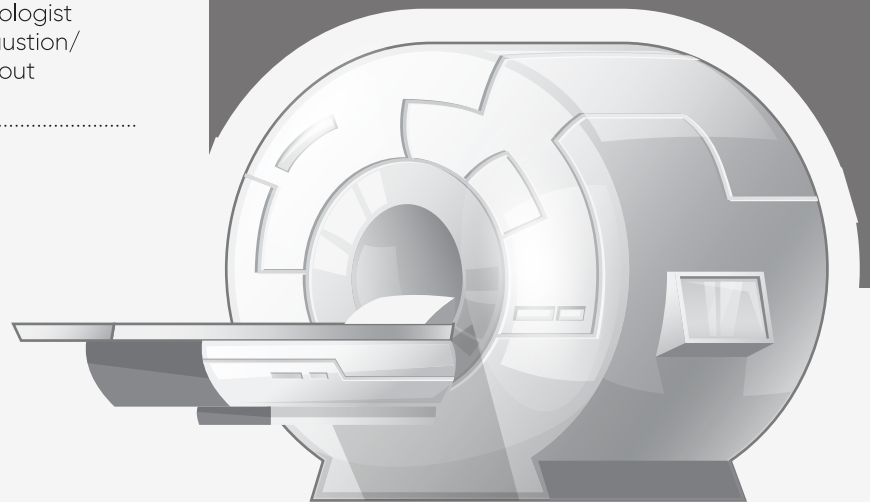


Radiologist Exhaustion/ Burnout



Unable To Distribute Cases For Reporting Over Multi-center Radiology Setup

Demand for imaging services continue to outpace radiologist availability globally. With imaging playing a central role in modern healthcare, availability of radiologists and managing the average workload per radiologist is the primary concern for radiology departments worldwide. A radiologist plays a critical role in patient care. Shortage of radiologists has become an issue. Recruitment of full time radiologists may be a challenge. In such scenarios Teleradiology can be of great value.



# Harnessing the Power of Distributed **Radiology**

**Founded in 2002** by two Yale trained physicians, Teleradiology Solutions (**TRS**), has been rated the **No.1 National Teleradiology Company** in the United States and **Best in KLAS**, and has been **Joint Commission (JC) accredited since 2005**. We provide high quality emergent and non-emergent reporting services which covers both day and night time on both weekdays and weekends. We cover **25+ states** across the United States with radiologists licensed **in 42 states**. With an experienced global Teleradiology workforce, we deliver reports as per your Radiology needs.



[www.telradsol.com](http://www.telradsol.com)

# Using **Digital Technology** to Connect and Care

Our collaborative environment helps healthcare providers extend their hours and depth of subspecialized coverage for their patients, referring physicians, and hospital partners to provide quality care.

## Our Offerings



Prelim ER Reads (Wet Reads)



Vacation Coverage



Final Reads



Daytime Coverage



Subspecialty Reads



Quality Assurance/Peer Review Reads



Routine, Overflow & Backlog Coverage



3D Post Processing

## Our Metrics



**99.7%**  
Reporting accuracy



**< 15 min**  
for **stroke**



**< 30-45 min**  
for **trauma**



**< 60 min**  
for **ER cases**

Time to intervention is critical. As specialists in emergency radiology, we provide support to radiology departments working round the clock. Our after-hours service means your hospital always has immediate access to consultant level radiologists real time.

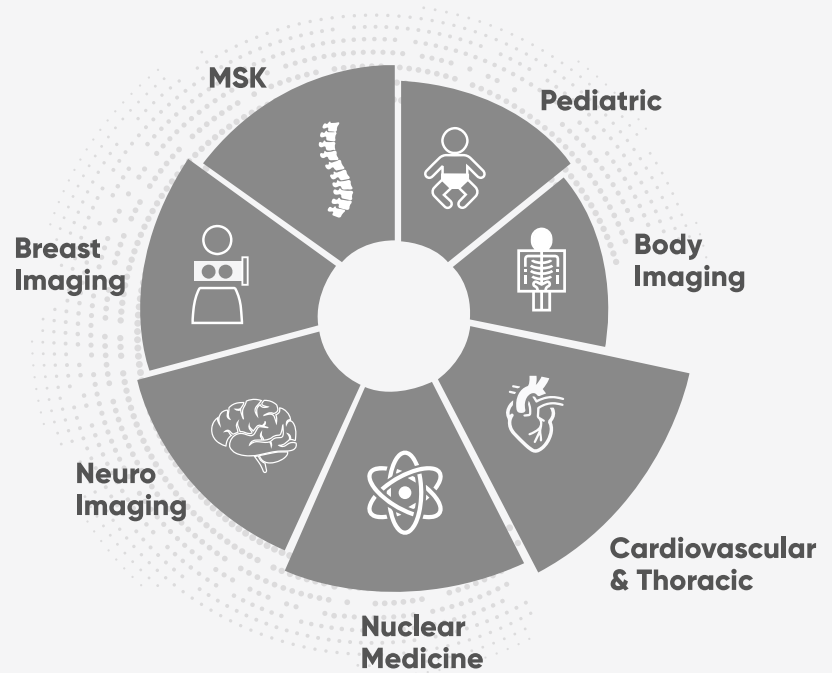
**Our strong line of communication between the radiologist and physician bridges the gap.** This facilitates smooth handling of cases with recommendations and suggestions for followup and further imaging if required.

# Nighthawk Services

# Superspeciality Services

Our team of radiologists provide subspecialist coverage without the cost and challenges of recruiting full time staff.

Our subspecialty trained radiologists are well-equipped to provide high-quality subspecialty radiology reports of global standards.



We ensure that irrespective of the situation, you're prepared with a clinical resource to provide a preliminary/final report, empowering you to make better decisions for patients.

## Tele3D Services

3D imaging allows physicians to diagnose and treat patients with confidence and clarity. Our collaboration with **Massachusetts General Hospital (MGH)** to perform 3D post processing services offers precise, anatomical visualizations and analyses to enhance patient care.



We have been at the forefront of this technology for nearly two decades, and our dedicated staff is specially trained to generate 3D views using protocols tailored to the clinical needs of over 45 types of exams.

# Your Partner in Progress

## Right Quality

We follow ACR protocols and standards for quality assurance and peer review on our radiology reports.

## Right Process

Our credentialing, licensing & privileging protocols are maintained to the JC standards. JC expedited credentialing possible.

## Right People

Our 40 plus American board certified radiologists are mostly subspecialty trained.

## Right Technology

Our advanced teleradiology workflow (RADSpa) substitutes time-consuming, error-prone and manual processes.

## Real Time Communication

You can always connect with our 24/7 support and speak with a radiologist as if they were onsite.

## Registered Licensing

We have existing licensing in 42 states across the US.

## Regulatory Compliance

We have written IPS policies to address potential threats to PHI security, HIPAA and other applicable legal requirements.



High quality reporting



“Follow the sun” principle for the best rad coverage



Our ability to integrate complex workflows such as prelims, finals or both using HL7 or API interfaces across most commonly used platforms RIS-PACS



A seamless technology platform which is HIPAA compliant



Full services including complete billing for PC component for radiology

## Why Choose us?



## USA | UAE | INDIA

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