

BESPOKE SOLUTIONS FOR

# TELERADIOLOGY



# Radiology Challenges

**7 signs** that makes healthcare providers opt teleradiology



Shortage of subspecialty radiologists



Increasing reporting time



Radiologist unavailability in emergency



Backlog examinations are high



Difficulty in scheduling radiologists after hours



Radiologist burnout



Inefficiencies in operating multi-center radiology setup

Demand for imaging services continue to outpace radiologist availability globally. With imaging playing a central role in modern healthcare, managing the average workload per radiologist is the primary concern for radiology departments worldwide.

A radiologist plays a critical role in patient care. Radiologist burnout has become an issue and medical errors can turn out to be fatal. For reasons of geography and economics it may not always be feasible to recruit additional full time radiologists to the existing staff. In such scenarios teleradiology can be of value.



## Harnessing the Power of Distributed Radiology

**Founded in 2002** by two Yale trained physicians, Teleradiology Solutions (TRS), is rated the **No.1 national teleradiology company** in the United States and Best in KLAS, is joint commission **(JC) accredited since 2005**. We provide quality emergent and non-emergent reporting services which covers both day and night time on both weekdays and weekends. We cover **150+ hospitals** in **23 countries** and have the experience of reporting more than **5 million scans**. With an experienced global radiology workforce, we deliver reports as per your radiology needs.

# 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



Final Reads



Daytime Coverage



Subspecialty Reads



Quality Assurance/  
Peer Review Reads



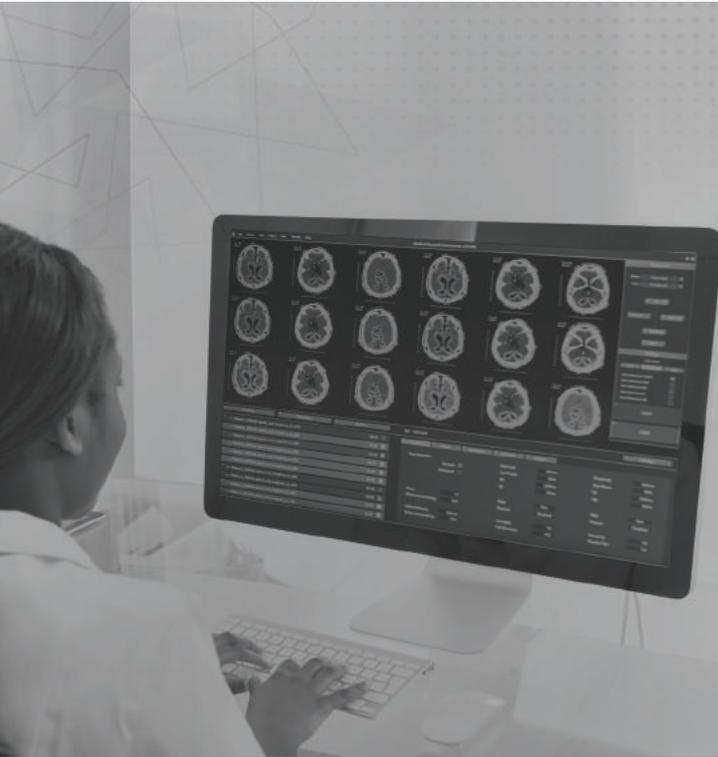
Routine, Overflow  
& Backlog Coverage



3D  
Rendering



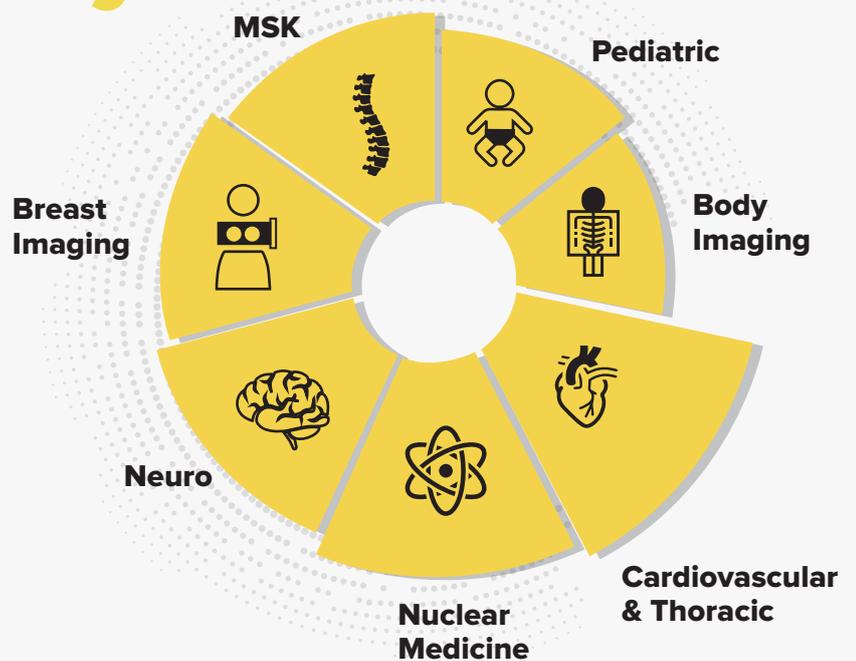
Vacation  
Coverage



## Super Speciality Services

Our team of radiologists provide subspecialist coverage without the cost and challenges involved with a local hire. 80% of our radiologists are subspecialty trained radiologists with an average of 20 years of experience and well equipped to provide 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.



# QA Over-Read

## Services

Quality Over Read is a peer review of the reports of a radiologist to assess the quality and in turn, ensure compliance with the standard of patient care. We provide over read services wherein our radiologist group performs retrospective reviews on specific radiologists reports as per the client's request and grades them based on the american college of radiology peer review scoring system.



## Routine, Overflow & Backlog Reporting

Our routine, backlog and overflow reporting takes some of the stress off your radiologists which help in keeping patient result time low and improve patient outcome. With a flexible as-you-need model, our teleradiology service can quickly reduce the clinical risk associated with unreported examinations.

This service is also helpful when your radiologists go for vacation or when there is unavailability of radiologists during weekends.

## 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.

## Right People

We have a network of more than 100+ radiologists comprising American board certified (ABR), Fellow of the Royal College of Radiologists (FRCR) and Indian board certified radiologists.

## 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.

## Radiology Coverage

24x7 access to our talented pool of radiologists to assist you through such conditions as overflow, weekend coverage or emergency situations.

## Regulatory Compliance

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

## Why Choose us?



Two decades of reporting experience



High quality reporting with subspecialty coverage



Strong QA process with dual review system modeled on the ACR peer review process



Transparent pricing with no hidden costs and pay as you go model



A seamless technology platform which is HIPAA compliant with data anonymization



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