

Teleradiology Market Mechanics



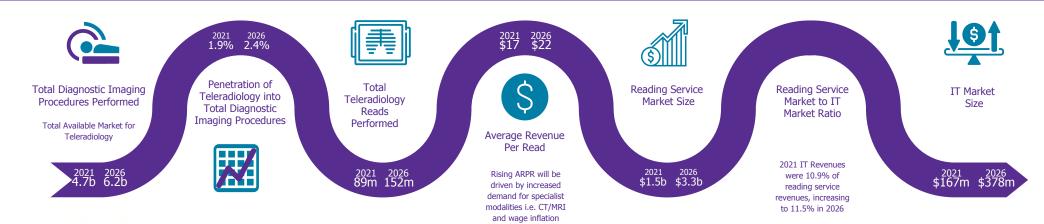
Global teleradiology market worth \$1.7b in 2021



Market by Region in 2021







AI Solutions

AI solutions are gradually improving teleradiology workflow efficiency; wider market adoption projected within 3-5 years.

However, clinical analysis impact on teleradiology market remains limited and will take more time.



Three Market Drivers

Radiologist shortage leading to improved compensation

- Driving +30% rise in Teleradiology reading service revenue (2022)
- Healthcare providers reliant on outsourcing workload due to radiologist capacity constraints





- Pent-up demand post COVID-19 key factor in teleradiology growth recovery
- Radiology demand (reading hours) rising at a faster pace than supply of radiologists



Rising demand for specialist imaging procedures

• CT & MRI (+7%) outpacing X-ray (+4%), CAGR 2021-2026



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