

---

Ai-Powered Medical Imaging

## Why the Global Market is Paying a Premium for This Skill Set

---

Source: McKinsey Global Institute, World Economic Forum, OECD (2026)

Trend Driver | Why It Matters | Global Source

Rapid adoption of AI diagnostics in hospitals | Hospitals worldwide are investing \$12 billion annually to integrate AI imaging, accelerating demand for skilled professionals | McKinsey Global Institute

Shortage of radiology talent amplified by AI complexity | The OECD Skills Outlook projects a 30% gap in AI-enabled imaging expertise by 2026, driving premium salaries | OECD

Regulatory incentives and reimbursement reforms | The World Economic Forum reports new reimbursement models that reward AI-enhanced diagnostics, boosting market value | World Economic Forum