

Overview report of Healthcare Services in 2024

Promoting radiation protection through inspecting and monitoring

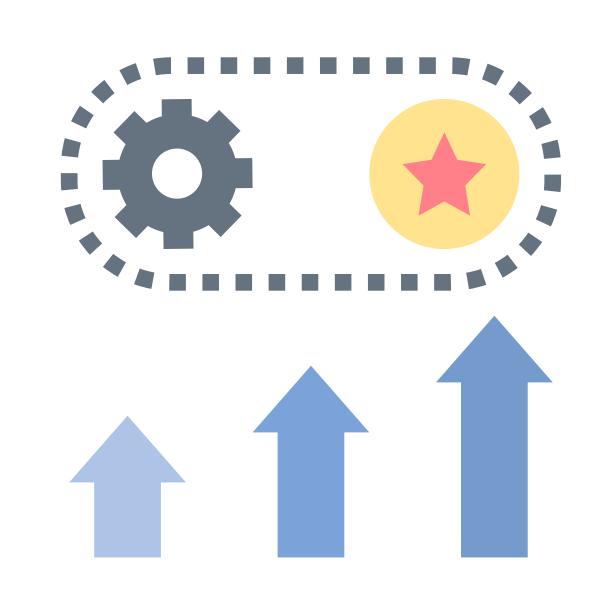
- 54 Inspections conducted in 2024
- Dental facilities
 (71% of regulations compliant)
- Imaging and hospital facilities (77% of regulations compliant)



In 2024, we saw improvements:

increase in compliance with the regulations from 2021-2023

facilities were re-inspected and showed improvement in regulatory compliance.



Imaging and hospital facilities showed high levels of compliance with the following regulations:

Referrers

Practitioners

Optimisation

Accidental and unintended exposures

Findings show:

Stronger radiation protection practices.

Greater awareness of regulatory responsibilities.

Improvements needed in clinical audit.

Promoting radiation protection through engagement and awareness

1

Completed a radiation dose report with the EPA which showed doses received in healthcare facilities had slightly decreased.



Reviewed incidents of accidental and unintended exposures to radiation and shared lessons learned.

3

Published a scientific report on national radiation dose levels for fluoroscopy and fluoroscopically guided interventions.



Began preparations for the International Atomic Energy Agency's mission to assess Ireland's radiation safety standards.

5

Continued to engage with stakeholders, including Environmental Protection Agency, Heads of the European Radiological Protection Competent Authority and professional groups.

