

**Asset Management**

**Strategic Review**

**Operational Efficiencies**



A National study on the clinical, financial and operational benefits for timely replacement of major medical equipment



### Project Description

NHS Supply Chain (NHSSC) serves all the procurement needs of the NHS, ranging from consumables and single use devices to major Diagnostic Imaging (DI) and Radiotherapy (RT) medical equipment.

In 2016, NHSSC commissioned HTS to carry out a national evidence-based study on clinical, financial and operational benefits of timely replacement of CT, MRI and Radiotherapy equipment.

The main objective of this assignment was to empower hospital trusts and the commissioners with making informed and timely decisions on the life cycle of major medical assets to drive delivery of safe and effective clinical services as well as maximising the financial efficiencies across the board.



### HTS' Role

National Survey, including:

- Review of the Board papers and related publications from a representative sample of NHS Hospital Trusts
- National data collection through Freedom of Information (FoI) requested sent to all NHS Hospitals Trusts
- Structured questionnaires on the conditions and utilisation of DI and RT equipment across the NHS
- Interviews with the senior DI and RT managers and executives from over a dozen NHS hospital trusts
- Literature review and Supplier engagement
- Comprehensive analysis of data from disparate sources

### HTS Deliverables

- Comprehensive report with detailed data analysis and recommendations
- Presentations at NHSSC, numerous NHS Trusts and to a British Parliamentary working group.