

Cancer Care Facilities

Delivering first class
Cancer care facilities
through the DHSC
Procure Frameworks



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Some key milestones

2005
MRI Facility
Scarborough

2010
Largest Clinical Trials
Building in Europe
The Christie

2011
5 Linac Bunker
Radiotherapy Centre
Colchester

2012
Award Winning
Endeavour Unit Linac
Treatment Centre
James Cook

2016
Innovative
Intraoperative MRI
Scanner Unit
The Walton Centre

2018
UK's First NHS
High Energy
Proton Beam Facility
The Christie

Specialist learning through the DHSC Procure Frameworks

- 15 years developing our understanding and knowledge of Cancer Care Facilities through Procure Frameworks.
- Our *Christie team* developed skills to deliver the UK's first NHS High Energy Proton Beam Facility, on time on budget.
- Interserve has delivered more cancer care facilities than any other PSCP through the Procure Frameworks.

The Procure Framework provides unique opportunities for teams to develop and grow their expertise

Over the last 15 years The Procure Frameworks have provided unique opportunities for our design and delivery teams to get involved in state of the art cancer facilities.



Since the start of the Procure Frameworks in 2002 Interserve teams around the country have been delivering cancer care facilities providing diagnostic, treatment and research services for over nine Trusts.

The Procure 21, P21+ and the P22 frameworks have given our teams unique opportunities to continuously develop their skills and expertise in the design and delivery of Cancer care facilities. From delivering our first MRI diagnostic facility for Scarborough NHS Trust in 2005 to the UK's first NHS High energy Proton Beam therapy centre for The Christie completed in 2018 bringing learning from 10 international PBT centres and using state of the art BIM technologies, our capability and understanding in this specialist field has grown from year to year.

Lesson Learnt

'don't let the technology requirements drown out the patient's voice' – The patient experience should always come first

Long term relationships support learning development

Working for a Trust for many years enables teams to develop their skills within the field of that Trust. For example at The Christie NHS FT, the same core team has been working for the Trust for over 10 years delivering eight major projects.

Innovation

We have brought innovation and best value to our projects.

For example we have delivered Linac bunkers using, a precast concrete 'sandwich' system with direct door entry, and high density concrete blocks. Both methods bringing advantages and benefits to the projects.

Major Milestones

The Patient Treatment Centre, The Christie NHS Foundation Trust

The largest Early Phase Clinical Trials Facility in Europe delivering outpatient treatments for all disease groups with 15 beds, 60 treatment chairs, 10 consulting suites, a phlebotomy, pharmacy and two laboratories.

Oncology Redevelopment, James Cook University Hospital

The award winning Radiotherapy Satellite Centre houses three linear accelerators, a CT scanner and new patient's clinic suite. By using the innovative 'Forster Sandwich' bunker construction incorporating direct entry doors has helped reduce patient stress improving their experience.

Proton Beam Therapy, The Christie NHS Foundation Trust

The UK's First NHS High Energy Proton Beam facility delivered on time and within budget. State of the art clinical and treatment facility with three proton treatment rooms; Emmaline, the 90 tonne cyclotron (named after local suffragette Emmaline Pankhurst) delivers protons to the patients to best target the tumour. Fully operational, the facility will treat up to 750 patients a year.

Facts and figures

- **Principal Supply Chain Partner**
Interserve
- **Number of Trust Clients**
9 Cancer Care NHS Trusts
- **Value Range**
£1 million – £80 million
- **Total Value**
£280 million
- **Range of Facilities**
MRI, iMRI CT & PET Scanners, Linacs, Chemotherapy/ Brachytherapy/Tomotherapy, Clinical Trials, Teenage cancer, Proton Therapy, Research

"We are delighted to be able to offer this life changing treatment to patients. The delivery of this facility has been one of the most complex and precise projects within the NHS. We identified very early in the project that we needed a construction partner that could work alongside our team. The partnership approach integrated with Interserve's technical expertise and energy to solve problems is one of the key reasons we completed on time."

Jason Dawson,
Director of Capital, Estates and Facilities at The Christie NHS Foundation Trust

"The relationship has been extraordinarily successful and has produced imaginative and functional solution to the health service needs in the region...I would like to commend Interserve in putting South Tees NHS Foundation Trust on the map nationally in the provision of a world class facility."

Margaret McGloin,
Deputy Director of Planning, South Tees Hospitals, NHS Foundation Trust