

## Hospital, Medical & Care

This is a list of some projects in the hospital, medical and care sector for which Spectrum has provided acoustic consultant or noise consultancy services.

Client	Project	Description of Services
Aircraft Research Association, Medical Centre	Bedford transonic wind tunnel site, medical centre	Acoustic study of audiometry requirements
Cambridge University Hospitals NHS Foundation	Addenbrookes Hospital, Cambridge	Sound insulation review and testing of internal partitioning
Central Cornwall Primary Care Trust	Bellair Health Park	Full acoustic consultancy services
Colgate-Palmolive	New medical centre in Manchester	Acoustic design of consulting rooms, audiology suites and surgery. Project management
Community 1 <sup>st</sup> Cornwall	Torpoint Medical Centre	Ambient noise survey and environmental noise assessment
Fremantle Trust	Etchingam Park Care Home, Finchley, London	Ambient noise survey and environmental noise assessment
Kier Eastern/Hinchingbrooke Hospital, Huntingdon	Hinchingbrooke Hospital ACAD Development PFI	Background noise survey, acoustical criteria specification, room acoustics and consultancy services
Mayday Healthcare NHS Trust	Mayday Hospital	Incinerator noise study
Oldham NHS PCT Lift/Community 1 <sup>st</sup> Oldham Ltd	Royton Health and Wellbeing Centre	Acoustic surveys, architectural and engineering advice associated with meeting the standards of HTM 08-01
Oldham NHS PCT Lift/Community 1 <sup>st</sup> Oldham Ltd	Werneth Primary Care Centre	Acoustic surveys, architectural and engineering advice associated with meeting the standards of HTM 08-01
Oldham NHS PCT Lift/Community 1 <sup>st</sup> Oldham Ltd	Crompton Primary Care Centre	Acoustic surveys, architectural and engineering advice associated with meeting the standards of HTM 08-01
Peterborough and Stamford Hospitals NHS Foundation Trust	New £700 m PFI Peterborough Acute Hospital	Internal partition sound insulation study
Queens Medical Centre NHS Trust	CHP unit at the Queens Medical Centre, Nottingham	Acoustic design, specification, surveys, project management and commissioning
Royal College of Physicians	Royal College of Physicians, Regents Park, London	Ambient noise survey and environmental noise assessment from new mechanical services plant
Royal National Orthopaedic Hospital NHS Trust	Outpatients facility at Bolsover Street, London	Acoustic design, specification, surveys and other advice
Salford Royal Hospital NHS Trust	Incinerator building, Hope Hospital, Salford	Occupational and environmental noise studies
Sheffield Primary Care Trust	Outpatients facility, Sheffield	Acoustic surveys and design advice
Sheffield Primary Care Trust	Darnall Health Centre	Full acoustic consultancy services

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Sheffield Primary Care Trust	Norfolk Park Health Centre	Full acoustic consultancy services
Sheffield Primary Care Trust	Foxhill Medical Centre	Full acoustic consultancy services
Sheffield Primary Care Trust/ Community 1 <sup>st</sup> Sheffield Ltd	Bluebell Medical Centre, Sheffield	Acoustic surveys, architectural and engineering advice associated with meeting the standards of HTM 08-01
St Andrews Healthcare	St Andrews Hospital, Northampton	Environmental noise from new mechanical services plant
St George's Healthcare NHS Trust	Paediatric Department Audiology Suite, St George's Hospital, Tooting	Acoustic design, project management and testing of new facility
The Central Sheffield University Hospital Trust	Audiology Centre, Royal Hallamshire Hospital, Sheffield	Acoustic tests and report
Wandsworth Primary Care Trust	Queen Mary's Hospital Roehampton	Acoustic investigation of paediatric audiometry facility