

List of Nationally Funded Services

The services listed below, at the locations listed below, are funded for residents of Scotland at an “all-Scotland” or “all-UK” level through National Services Division as at January 2018.

Key White –Scottish Government designated Scottish national specialist health services – commissioned by NSD.

In addition the following are listed:

Green – national financial risk share scheme or recombinant risk share scheme;

Blue – English prescribed highly specialist services commissioned by the NHS Commissioning Board (NHS England) to which Scottish residents have access through reciprocal funding arrangements between NHS England and NHS Scotland.

Purple –Service funded via National Services Division from pooled NHS Board funds – includes other English prescribed specialised services, and medium secure forensic LD.

Service	Location	Notes
Acute Services		
Autologous Ear Reconstruction	Royal Hospital for Sick Children, Edinburgh St John’s Hospital, Livingston	
Brachial plexus injury (adults)	Victoria Infirmary, Glasgow	
Hyperbaric Medicine	Class 1 chamber - Aberdeen Royal Infirmary Class 2 chambers at Stromness, Orkney and Dunstaffnage, Oban	
Cancer Services		
Hydatidiform Mole	Ninewells Hospital, Dundee	Diagnosis, referral for treatment to Charing Cross Hospital, London, follow up and monitoring of outcomes
Ophthalmic Oncology	Gartnavel General Hospital, Glasgow	
Ophthalmic -Proton Beam Therapy (low intensity)	The Clatterbridge Cancer Centre NHS Foundation Trust	Referral via the Scottish Ophthalmic Oncology Service in Glasgow
Prostate Cryotherapy	Queen Elizabeth University Hospital, Glasgow	
Proton Beam Therapy (high intensity)	Currently obtained abroad (USA and Europe – provider advised by UK panel NHS England developing UK centre(s) in Manchester and London	Access via Scottish and UK PBT panels – contact Clinical Lead – Sharon Peoples, NHS Lothian
Pseudomyxoma peritonei of the appendix (PMP) (adults)	Christie Hospital NHS Foundation Trust Hampshire Hospitals NHS Foundation Trust	
Retinoblastoma (children)	Barts & London NHS Trust Birmingham Children’s Hospital NHS Foundation Trust	

Service	Location	Notes
Cardiac & Respiratory		
Advanced Heart Failure in adults (includes Heart transplantation and insertion of Ventricular assist devices (VADs) as bridge to transplant)	Golden Jubilee National Hospital	
	Papworth Hospital NHS Foundation Trust Royal Brompton & Harefield NHS Trust The Newcastle Upon Tyne Hospitals NHS Trust University Hospital Birmingham NHS Trust University of South Manchester NHS Trust	Referral to NHS England service only by SAHFS at GJNH
Chronic Pulmonary Aspergillosis (CPA) (adults)	University Hospital of South Manchester NHS Foundation Trust	
Complex Tracheal Disease	Great Ormond Street Hospital for Children	Referral by NHS Scotland Complex Airways Service NHS GG&C
Extracorporeal membrane oxygenation (ECMO) (adult respiratory support)	University Hospital of Leicester NHS Trust and Aberdeen Royal Infirmary (satellite)	All referrals to be discussed with ECMO team in Leicester
Extracorporeal membrane oxygenation (ECMO) (neonates, infants & children)	Royal Hospital for Children, Glasgow	
	Newcastle Upon Tyne Hospitals NHS Foundation Trust University Hospitals for Leicester NHS Trust Great Ormond Street Hospital for Children	
Paediatric cardiac services (cardiac surgery, interventional cardiology, neonatal cardiology)	Royal Hospital for Children, Glasgow	Referral to Birmingham / Evelina only accepted if via the PCS Service in Glasgow
	Birmingham Children's Hospital Evelina Children's Hospital, London	
Scottish Adult Congenital Cardiac Service (SACCS)	Golden Jubilee National Hospital, Glasgow	
Primary Pulmonary Hypertension (adults)	Golden Jubilee National Hospital, Glasgow and Gartnavel General Hospital, Glasgow	
	(children)	Royal Hospital for Children, Glasgow
Primary Ciliary Dyskinesia Diagnostic and management service) (adults & children)	Leeds Teaching Hospital NHS Trust Royal Brompton & Harefield Hospital, London University Hospital of Leicester NHS Trust Southampton General Hospital	
Pulmonary Thromboendarterectomy (PTE) (adolescents and adults)	Papworth Hospital NHS Foundation Trust	Referral through SPVU team at GJNH.
Thoraco abdominal aortic aneurysm (TAAA)	Royal Infirmary, Edinburgh	
Gastroenterology		
Severe Intestinal Disorders	North West London NHS Trust Salford Royal NHS Trust	

Service	Location	Notes
Genetic or Inherited Disorders and Other Rare Diseases		
Genetic Testing Laboratory: Molecular pathology, molecular genetics and cytogenetics	Aberdeen Royal Infirmary Ninewells Hospital, Dundee Western General Hospital, Edinburgh Queen Elizabeth University Hospital, Glasgow	All NHS Scotland Genetics and Molecular pathology coordinated through Consortium and refer to UK Genetics Network
Alkaptonuria (AKU)	Royal Liverpool & Broadgreen University Hospitals NHS Trust	
Alstrom syndrome service (adults & children)	Birmingham Children's Hospital University Hospitals Birmingham NHS Foundation Trust	
Ataxia telangiectasia service (children) (AT)	Nottingham University Hospital NHS Trust	
Bardet-Biedl syndrome (adults & children)	Great Ormond Street Hospital for Children NHS Trust Guy's & St Thomas' NHS Foundation Trust University Hospitals Birmingham NHS Foundation Trust Birmingham Children's Hospital NHS Foundation Trust	
Barth syndrome	University Hospitals Bristol NHS Foundation Trust	
Beckwith-Wiedemann Syndrome	Great Ormond Street Hospital for Children	
Cryopyrin associated periodic fever syndrome (CAPS) (adults)	Royal Free Hampstead NHS Trust	
Ehlers Danlos Syndrome	North West London Hospitals NHS Trust Sheffield Children's NHS Foundation Trust	For confirmation of diagnosis and advice to support local care delivery in Scotland
Epidermolysis Bullosa services (EB) (Adults & children)	Birmingham Children's Hospital NHS Foundation Trust Guy's & St Thomas' Hospital NHS Foundation Trust Great Ormond Street Hospital Heart of England NHS Foundation Trust	Specialist outreach nursing service for the management of EB in conjunction with National EB Service based at Royal Hospital for children, Glasgow and Glasgow Royal Infirmary
Lymphangi leiomyomatosis (LAM)	Nottingham University Hospital NHS Trust	
Rare Mitochondrial disorders (adults and children)	Newcastle upon Tyne Hospitals NHS Foundation Trust Oxford Radcliffe Hospitals NHS Trust University College London	
McArdle's Disease (children)	University College London Hospital NHS Foundation Trust	
Neurofibromatosis Type 1 (NF1)	Central Manchester and Manchester Children's University Hospitals NHS Trust Guy's & St Thomas NHS Foundation Trust	
Neurofibromatosis Type 2 (NF2)	Cambridge University Hospital NHS Foundation Trust Central Manchester Hospital for Children NHS Trust Guy's & St Thomas NHS Foundation Trust Oxford University Hospital NHS Trust	

Service	Location	Notes
Genetic or Inherited Disorders and Other Rare Diseases (continued)		
Porphyria	Cardiff & Vale University Local Health Board Kings College Hospital NHS Foundation Trust	excludes provision of emergency haemarginate – provided in Scotland (outreach clinics, OOH telephone advice, nurse follow-up)
Paediatric Intestinal Pseudo-obstructive Disorders	Great Ormond Street Hospital NHS Foundation Trust	
Pre-implantation genetic diagnosis	Glasgow Royal Infirmary, Glasgow Edinburgh Royal Infirmary, Edinburgh	
Rare Neuromuscular Disorders Diagnostic Service (adults & children)	Great Ormond Street Hospital NHS Foundation Trust Oxford University Hospitals NHS Trust Newcastle Upon Tyne Hospital NHS Foundation Trust University College London Hospital NHS Foundation Trust	
Recombinant and commercial coagulation factors for haemostasis disorders	Glasgow Royal Infirmary Royal Infirmary, Edinburgh Aberdeen Royal Infirmary Raigmore Hospital Inverness Royal Hospital for Children, Glasgow RHSC Edinburgh	Care guided by national MCN for blood disorders
Stickler Syndrome diagnostic Service (adults and children)	Cambridge University Hospital NHS Foundation Trust	
Lysosomal storage disorders (LSDs) (diagnosis and management)	Birmingham Children's Hospital NHS Foundation Trust Cambridge University Hospitals NHS Foundation Trust Central Manchester and Manchester Children's Hospitals NHS Trust Great Ormond Street Hospital for Children NHS Trust Royal Free Hampstead NHS Trust Salford Royal NHS Foundation Trust University College Hospital NHS Foundation Trust University Hospital Birmingham NHS Foundation Trust	First contact should be through Scottish NMCN for metabolic services – Royal Hospital for Children, Glasgow / Edinburgh Sick Children's Hospital. [selected drug costs, where included in national orphan drugs risk-sharing arrangements, are funded through NSD]
Wolfram Syndrome	Birmingham Children's Hospital NHS Foundation Trust University Hospitals Birmingham NHS Foundation Trust	
Xeroderma pigmentosum (XP) (adults and children)	Guy's and St Thomas' NHS Foundation Trust	
Gender Identity (# note exceptional use of contract with non NHS provider)		
Chest Reconstruction	Pennine Acute NHS Trust	
Gender Reassignment Surgery – Female to Male (FtM)	St Peter's Andrology Centre, London#	
Gender Reassignment Surgery – Male to Female (MtF)	Brighton Nuffield Hospital#	
Gender Identity Development (children & adolescents)	The Tavistock and Portman NHS Foundation Trust	Outreach clinic to RHSC Yorkhill, Glasgow

Service	Location	Notes
Mental Health		
Advanced interventions service for severe mental illness and for severe obsessive-compulsive disorder (OCD)	Ninewells Hospital, Dundee	
Inpatient psychiatry for children	Royal Hospital for Children, Glasgow	
Forensic Medium Secure for Learning Disabilities (Adults)	Rowanbank clinic, Glasgow	All admissions managed by NHS GG&C - Rowanbank
	Northgate Hospital, Northumberland Tyne & Wear NHS Foundation Trust (Ferndene Unit)	
Mental Health Service for People with Sensory Impairment	St John's Hospital, Livingston	
	John Denmark Unit, Manchester (inpatient only)	
Paediatric Services		
Bladder Extrophy	Great Ormond Street Hospital for Children NHS Trust	
	Central Manchester Children and Manchester Children Hospital NHS Trust	
Chest Wall Deformity Service (children's)	Royal Hospital for Children, Queen Elizabeth University Hospitals, Glasgow	
Cleft Lip and Palate Surgery service	Royal Hospital for Children, Glasgow Royal Hospital for Sick Kids, Edinburgh. (RHSC Aberdeen -OP service only)	
Complex Airways Management in Children	Royal Hospital for Children, Glasgow	
Congenital Hyperinsulinism (CHI) (children)	Central Manchester University Hospital NHS Foundation Trust Great Ormond Street Hospital for Children	
Interventional Fetal therapy	Royal Hospital for Children, Glasgow	
Obstetric Brachial Plexus surgery	Royal Hospital for Children, Glasgow	
Paediatric Intensive Care [PICU]	Royal Hospital for Children, Glasgow Royal Hospital for Sick Children, Edinburgh	
Paediatric Epilepsy Surgery	RHSC, Edinburgh - NHS Lothian	
Paediatric & Young Adult Spinal Surgical Services (scoliosis)	Royal Hospital for Sick Children, Edinburgh Royal Infirmary, Edinburgh	
Specialist Paediatric Liver Disease service (includes Kasai procedure)	Birmingham Children's Hospital NHS Foundation Trust King's College Hospital NHS Foundation Trust Leeds University Hospital	
Transcranial Doppler and MRI Scanning for Children & Young People with Haemoglobinopathies	Royal Hospital for Children, Glasgow	

Service	Location	Notes
Pain Management		
Scottish National Residential Pain Management Programme (SNRPMP) (adults)	Gartnavel Royal Hospital, Glasgow	
Residential Pain Management Programme (adolescent)	Royal National Hospital For Rheumatic Diseases, Bath	Access/ funding only after discussion with SNRPMP
Rare Diseases		
Amyloidosis Diagnostic Service	Royal Free Hospital, London	(diagnosis and advice on management - not drug costs)
Behets (adults & adolescents)	Aintree University Hospitals NHS Foundation Trust Barts & the London NHS Trust Sandwell & West Birmingham NHS Trust	
Cryopyrin Associated Periodic Fever Syndrome (CAPS)	Royal Free London NHS Foundation Trust	
Neuromyelitis optica (NMO) (also known as Devic's Disease)	Oxford University Hospitals NHS Trust The Walton Centre for Neurology and Neurosurgery NHS Trust (Liverpool)	
Paroxysmal nocturnal haemoglobinuria (PHN)	Leeds Teaching Hospital NHS Trust Kings College Hospital NHS Foundation Trust	diagnosis and management funded, drug costs not included – Eculizumab is not SMC recommended
Vein of Galen malformation in children	Great Ormond Street Hospital for Children	
Radiosurgery		
Scottish Non-malignant Stereotactic Radiotherapy Service (SRS)	Western General Hospital, Edinburgh	New Scottish SRS from 2018.
Scientific Services		
Photobiology	Ninewells Hospital, Dundee	
Scottish Trace Element and Micronutrient Diagnostic Laboratory (STEMDRL)	NHS Greater Glasgow & Clyde	
Surgical Services		
Deep Brain Stimulation (DBS) (adults)	Queen Elizabeth University Hospital, Glasgow	
Cochlear Implantation (adult and children)	Crosshouse Hospital, Kilmarnock	
Craniofacial surgery (adults and children)	Alderhey Children's Hospital NHS Foundation Trust Birmingham Children's Hospital NHS Foundation Trust Great Ormond Street Hospital, London Oxford Radcliffe NHS Trust	
Sacral nerve stimulation for urinary incontinence	Queen Elizabeth University Hospital, Glasgow	Has been recommended for regional service provision (Dec 2017) – still provided in Glasgow

Service	Location	Notes
Surgical Services (continued)		
Specialist Prosthetics Service	WestMARC, Southern General Hospital, Glasgow SMART Centre Astley Ainslie Hospital, Edinburgh	
Spinal injuries (including high dependency home ventilation)	Queen Elizabeth University Hospital, Glasgow	
Transplantation		
Autologous Donor stem cell (bone marrow) transplantation in adults	Queen Elizabeth University Hospital, Glasgow	
Paediatric bone marrow transplantation	Royal Hospital for Children, Glasgow	
Stem cell transplantation for juvenile idiopathic arthritis and related connective tissue disorders	Great Ormond Street Hospital for Children NHS Trust Newcastle Upon Tyne NHS Foundation Trust	
Hand Transplantation	Leeds Teaching Hospital NHS Trust	
Heart Transplantation	Golden Jubilee National Hospital	
Heart, heart /lung and lung transplantation (including ventricular assist devices)	Freeman Hospital, Newcastle (adult and child) Papworth Hospital, Cambridge (adult) Royal Brompton & Harefield Hospital, London (adult) University Hospitals of South Manchester (adult) University Hospitals of Birmingham (adult) Great Ormond Street Hospital, London (Child)	
Liver transplantation (adult)	Royal Infirmary, Edinburgh	
	The Newcastle Upon Tyne Hospitals NHS Trust	
Liver transplantation (children)	Birmingham Children's Hospital NHS Foundation Trust Cambridge University Hospital NHS Foundation Trust King's College Hospital NHS Foundation Trust Leeds Teaching Hospital NHS Trust	
Paediatric Haematopoietic Cell Transplant for Severe Combined Immune Deficiency (SCID)	Newcastle Upon Tyne Hospital NHS Foundation Trust	
Renal transplantation (adult)	Royal Infirmary of Edinburgh Queen Elizabeth University Hospital, Glasgow	
Renal transplantation (children)	Royal Hospital for Children, Glasgow	
Pancreas and simultaneous pancreas/renal transplantation (adult)	Royal Infirmary, Edinburgh	

Service	Location	Notes
Transplantation (continued)		
Pancreas Islet Cell Isolation and Transplantation	Royal Infirmary, Edinburgh	
Small bowel transplantation (adults)	Oxford Radcliffe Hospitals NHS Trust Cambridge University Hospital NHS Foundation Trust	
Small bowel transplantation (Children)	Birmingham Children's Hospital NHS Foundation Trust Kings College Hospital NHS Foundation Trust	

Support Services

Support Services, commissioned by NSD, have been set up to facilitate the delivery of services and ensure that appropriate quality measures are in place to secure safe practice.

Service	Location
Cervical Cytology Training School	NHS Lothian – Royal Infirmary, Edinburgh
Cytology EQA Scheme	NHS Tayside
Diabetic Retinopathy Screening Collaborative	Raigmore Hospital, Inverness – DRS Collaborative
Histopathology EQA	Ninewells Hospital, NHS Tayside

National Managed Clinical and Diagnostic Networks

National Managed Clinical and Diagnostic Networks are supported by National Services Division (NSD) through the National Network Management Service (NNMS), with the exception of the cancer networks.

National Managed Clinical Networks
- for Adults, Young People and Children
Care of Burns in Scotland (adult and paediatric) CoBiS
Cleft Care Scotland
Familial Arrhythmia Network of Scotland (FANS)
Inherited Metabolic Disorders (IMD)
Scottish Inherited Bleeding Disorders Network (SIBDN)
National Gender Identity Clinical Network for Scotland (NGICNS)
Phototherapy Network (Photonet)
Scottish Acquired Brain Injury Network (SABIN)
Scottish Diaphragmatic Hernia Network
Scottish Disorders of Sex Development (SDSD)
Scottish Muscle Network (SMN)
Scottish Paediatric & Adult Haemoglobinopathy (SPAH)
Scottish Trauma Network (STN)
National Managed Clinical Networks
- for Young People and Children
Children & Young People's Allergy Network Scotland (CYANS)
Children with Exceptional Healthcare Needs (CEN)
Scottish Paediatric Cystic Fibrosis Network (SPCF)
Scottish Paediatric & Adolescent Rheumatology Network (SPARN)
Scottish Paediatric & Adolescent Infection & Immunology Network (SPAIIIN)
Scottish Paediatric Endocrine Group (SPEG)
Scottish Paediatric Epilepsy Network (SPEN)
Scottish Paediatric Renal Urology Network (SPRUN)
Visual Impairment Network for Children and Young People (VINCYP)
National Diagnostic Networks
Scottish Clinical Biochemistry Managed Diagnostic Network (SCBMDN)
Scottish Microbiology & Virology Network (SMVN)
Scottish Pathology Network (SPAN)
Scottish Clinical Imaging Network (SCIN)
National Cancer Networks
Cancer Network Office
HepatoPancreatoBiliary (HPB) Cancer
Scottish Adult Neuro-Oncology Network (SANON)
Scottish Sarcoma Network (Bone and Soft Tissue Sarcoma) (SSN)
Other National Network Models
Forensic and Healthcare Services for People in Police Care
National Managed Services Network (MSN) for Neurosurgery
Scottish Trauma Network
Scottish Perinatal Mental Health Network