NHS medical genetics services covering both children and adults and are in two parts:

Clinical genetics services - where doctors and genetic counsellors diagnose genetic conditions and/or assess the risk a patient will inherit or develop a genetic condition.

Laboratory genetics services - where scientists undertake a range of genetic and blood tests. Tissue and samples are referred to the laboratory from either clinical genetics services or from other hospital services.

Medical genetics services cover areas of England with populations of between 1 and 5 million people. Services are usually coordinated through a main hospital where the **clinical service** is based with regular clinics in local hospitals across the service's area.

The Midlands

W Midlands Clinical Genetics Service

Clinical Genetics Unit, Birmingham Womens Hospital, Metchley Park Road, Edgbaston BIRMINGHAM B15 2TG Tel: 0121 6272630 Fax: 0121 6272618 Catchment areas: Staffordshire, Shropshire, Warwickshire, Birmingham, Hereford & Worcester, W Midlands

Leicestershire Clinical Genetics Service

Department of Clinical Genetics, Leicester Royal Infirmary, LEICESTER, LE1

5WW Tel: 0116 258 5736 Fax: 0116 258 6057

Catchment areas: Leicester

Northern

Northern Region Genetics Service

Northern Genetics Service The Newcastle upon Tyne Hospitals NHS Foundation Trust Institute of Genetic Medicine International Centre for Life Central Parkway Newcastle upon Tyne NE1 3BZ

Tel: General: 0191 241 8600, Fax: 0191 241 8799

Catchment areas: Cleveland, Durham, Tyne & Wear, Northumberland, Cumbria

Yorkshire Regional Genetics Service

Department of Clinical Genetics, Ward 10, 3rd Floor, Chapel Allerton Hospital Chapeltown Road, LEEDS LS7 4SA

Tel: 0113 392 4432 Fax: 0113 392 4434

Catchment areas: N Yorkshire, Bradford, W Yorshire, Leeds, Wakefield, E

Riding, Grimsby, Scunthorpe

Northern Ireland

N Ireland Regional Genetic Service

Department of Medical Genetics, A Floor, Belfast City Hospital, Lisburn Road,

BELFAST BT9 7AB Tel: 028 9504 8022 Fax: 028 9023 6911

Catchment areas: Northern Ireland

North Thames

N E Thames Regional Genetics Services

Clinical Genetics Department, Great Ormond Street Hospital for Children NHS Trust, Great Ormond Street, LONDON, WC1N 3JH Tel: 020 7762

6831/6856/6786/6845 Fax: 020 7813 8141

Catchment areas: North and East London and Essex.

N W Thames Regional Genetics Service

Kennedy Galton Centre, Level 8V Northwick Park & St Marks NHS Trust,

Watford Road HARROW, Middlesex HA1 3UJ

Tel: 020 8869 2795 Fax: 020 8869 3106

Catchment areas: Hertfordshire, Bedfordshire, Barnet, Hillingdon, Brent & Harrow, Ealing, Hammersmith, Hounslow, Kensington, Chelsea, Westminster,

Edgware

North West

Manchester Regional Genetics Centre

Manchester Regional Genetics Service (incorporating metabolic genetics), Genetic Medicine, 6th Floor, St Mary's Hospital, CMFT, Oxford Rd, Manchester,

M13 9WL. Tel: 0161 276 6506 Fax: 0161 276 6145

Catchment areas: Greater Manchester, Lancashire, Cumbria and Macclesfield

Cheshire and Merseyside Clinical Genetics Service

Department of Clinical Genetics

Liverpool Women's NHS Foundation Trust Service Base

Royal Children's Hospital, Alder Hey, Eaton Road, LIVERPOOL L12 2AP Tel:

0151 802 5001/5002 Fax: 0151 802 5096/5095

Catchment areas: Liverpool, Wirral, Southport, St Helens & Knowsley,

Warrington, Runcorn, Chester, Crewe, Isle of Man

Anglia

East Anglia Regional Genetics Service

Department of Clinical Genetics

PO Box 134, Addenbrooke's Hospital NHS Trust, CAMBRIDGE CB2 0QQ

Tel: 01223 216446 Fax: 01223 217 054

Catchment areas: Cambridgeshire, Norfolk, Suffolk, parts of N Essex,

Hertfordshire, Lincolnshire, Bedfordshire

Oxford

Oxford Regional Genetics Service

Department of Clinical Genetics

The Churchill Hospital, Old Road, Headington, OXFORD OX3 7LJ Tel: 01865

226009 or 01865 226028 Fax: 01865 223572

Catchment areas: Oxfordshire, Northamptonshire, Buckinghamshire, Berkshire,

Swindon.

Scotland

E Scotland Human Genetic Laboratories

Human Genetics Unit, Level 6, Ninewells Hospital and Medical School, DUNDEE

DD1 9SY Tel: 01382 632035 Fax: 01382 496382 Catchment areas: Dundee, Perth, N Fife, Angus.

Perthshire

N Scotland Clinical Genetics Service

Department of Medical Genetics, Ashgrove House, Foresterhill, Aberdeen, AB25

2ZA Tel: 01224 552120 Fax: 01224 559390

Catchment areas: Grampian, Highland, Orkney & Shetland, Western Isles

S E Scotland Regional Genetics Centre

Department of Clinical Genetics, Western General Hospital, Crewe Road,

EDINBURGH EH4 2XU Tel: 0131 537 1116 Fax: 0131 537 1153

Catchment areas: Lothian, Fife, Borders

West Scotland Regional Genetics Service

West of Scotland Clinical Genetic Service, Level 2A Laboratory Medicine, Southern General Hospital, 1345 Govan Road, Glasgow, G51 4TF Tel 0141 354 9200/9201 Fax 0141 232 7986

Catchment areas: Greater Glasgow, Argyll & Clyde, Ayrshire & Arran, Forth

Valley, Lanarkshire, Dumfries & Galloway

South Thames

S E Thames Regional Genetics Service

The Genetics Department, 7th Floor, New Guy's House, Guy's Hospital,

LONDON SE1 9RT Tel: 020 7188 1364 Fax: 020 7188 1369

Catchment areas: Kent, E Sussex, Bromley, Greenwich, Bexley, Lambeth,

Southwark, Lewisham

S W Thames Regional Genetics Service

Department of Medical Genetics, St George's University of London, Cranmer Terrace, LONDON, SW17 ORE Tel: 020 8725 2038 Fax: 020 8725 3444 Catchment areas: Ashford New River, SW London, Surrey, W Sussex

South West

Bristol Clinical Genetics Service

Bristol Genetics Laboratory Pathology Sciences Southmead Hospital Westburyon-Trym Bristol BS10 5NB

Tel: 0117 414 6168 Fax: 0117 3235572

Catchment areas: Avon, Somerset, Gloucester, Cheltenham

Peninsula Clinical Genetics Service

Clinical Genetics Department, Royal Devon & Exeter Hospital (Heavitree),

Gladstone Road, EXETER, EX1 2ED Tel: 01392 405726 Fax: 01392 405739 Catchment areas: Devon, Cornwall

Wessex Clinical Genetics Service

Princess Anne Hospital, Coxford Road, SOUTHAMPTON, SO16 5YA

Tel: 023 8120 6170 Fax: 023 8120 4346

Catchment areas: Hampshire, Dorset, Isle of Wight, Salisbury

Trent

Nottingham Department of Clinical Genetics

Nottingham Genetics Service, The Gables, Nottingham City Hospital NHS Trust, Hucknall Road, NOTTINGHAM, NG5 1PB Tel: 0115 962 7728 Fax: 0115 962 8042

Catchment areas: Nottingham, N Nottinghamshire, Lincolnshire, S & N Derbyshire

Sheffield Clinical Genetics Service

Department of Clinical Genetics, OPD2, Northern General Hospital, Herries Road, Sheffield, S5 7AU

Tel: 0114 271 7034 Fax: 0114 273 7467

Catchment areas: Doncaster, Worksop, Barnsley, Chesterfield, Rotherham,

Sheffield, Buxton

Wales

All-Wales Medical Genetics Service

Institute of Medical Genetics,

University Hospital of Wales, Heath Park, CARDIFF CF14 4XW Wales Tel: 029

2074 2577

Catchment areas: all of Wales