The Harley Street Clinic is a unique specialist private cardiac, cancer and neurosciences Hospital providing complex care to adults, children and babies.

The Hospital is supported by HCA International, one of the largest providers of private healthcare in the world.

The Harley Street Clinic has attracted leading specialists who are supported by a full team of caring, experienced and professional clinical staff.

The Hospital has separate Paediatric and Adult Intensive Care Units (ICU). Our Paediatric ICU is the largest private facility in the country. This allows us to support, cardiac, thoracic, cancer, spinal and other major treatments for children, from babies to young adults. The very latest diagnostic facilities, including 3T MRI, separate Cardiac MRI, PET-CT, Gamma Cameras, and High-Definition CT are available from within The Harley Street Clinic’s campus.

**CARDIAC SERVICES**

A wide range of adult and paediatric cardiac procedures are undertaken, including electrophysiology (EP) studies to treat arrhythmias, the treatment for valvular heart disease and heart by-pass surgery. These complex procedures complement the usual angiography tests and therapies that are regularly undertaken. A separate and comprehensive Adult ICU provides support when necessary.

**ONCOLOGY SERVICES**

The breadth of our radiosurgical/radiotherapy services that we offer is one of the most comprehensive in Europe.

These services include:
- CyberKnife®
- Gamma Knife®
- Two of the latest Linear Accelerators.

Our cancer consultants including clinical and medical oncologists and cancer surgeons come from London’s teaching hospitals. They perform treatments such as chemotherapy and the latest surgical, radiotherapy and oncology techniques in all tumour types including gynaecological, breast, head and neck, gastrointestinal, and brain tumours.

We also provide a dedicated paediatric oncology service, offering a cohesive range of treatment options from a specialist team of paediatric oncologists and surgeons.

A comprehensive haemato-oncology service for young adults in a bespoke unit is also now available.

**NEUROSCIENCE SERVICES**

Consultant neurosurgeons, neurologists and consultants in pain control are supported by the Gamma Knife and CyberKnife facilities along with specialist theatre teams in addition to the ICUs.

**ADDITIONAL SERVICES**

The Harley Street Clinic also attracts a full range of consultants in most other disciplines including Ear Nose and Throat, Gynaecology, Urology, Head and Neck and General Surgery.
THE HARLEY STREET CLINIC
DIAGNOSTIC CENTRE

The Harley Street Clinic Diagnostic Centre forms part of the campus of The Harley Street Clinic. Taking in all of 13 to 18 Devonshire Street in the heart of London’s premier medical district, the £11m six-floored building encompasses an array of diagnostic and consultation facilities ensuring patients who come to see one of the 100+ consultants using the building have a true “one-stop shop” from consultation to diagnostic tests and then back to consultation – often on the same day.

The Diagnostic Centre, entered at 16 Devonshire Street, also houses three private GP practices including London General Practice which means a patient can go through primary, secondary and tertiary (consultant to consultant) care under the one roof.

Facilities include:
Diagnostic Imaging
- Two MRIs
- High Definition CT
- Digital Mammography and Breast Tomosynthesis
- Digital X-Ray
- Ultrasound
- Bone Densitometry
- OPG (orthopantomogram) used for dental and jaw scans
- Lung function

Cardiac Testing
- Echocardiogram (ECG – 2D, 4D, contrast, stress echo)
- Ambulatory ECG recording
- 24 hour blood pressure recording
- Exercise test
- Tilt test
- Pacemaker check, ICD (Implantable Cardioverter Defibrillator) check.

The building retains much of the “Harley Street” architectural heritage yet is truly a diagnostic centre for the 21st Century. Additionally, a beautiful modern development has been built to house the new Breast Care Suite which includes digital mammography incorporating Breast Tomosynthesis - 3D Mammography, examination and radiologist reporting rooms. There are also seven minor treatment rooms and an on-site pharmacy that enhances the ‘one-stop shop’ commitment.

XVIII – THE CENTRE FOR ADVANCED SCREENING
A new bespoke advanced screening service is offered at 18 Devonshire Street. Benefitting from the full array of diagnostic facilities in the Centre, XVIII is supported by a clinical board of world renowned medical experts covering all the major screening modalities including cancer of the breast, prostate, ovary, lung and colon and heart disease.

THE PHYSICIANS’ CLINIC
The Physicians’ Clinic – a group of over 40 Consultants across 12 medical specialities is based at 14 Devonshire Street. Each physician has been invited to join the group ensuring they offer the very highest standards of patient care.

LONDON GENERAL PRACTICE
Private GP services are available through the London General Practice situated at 16 Devonshire Street.
The Harley Street Clinic Children’s Hospital is one of the largest, most vibrant and innovative specialist centres for paediatric medicine in Europe.

Our talented paediatric consultants are among the most respected in the world, helping children with some of the most complex medical problems. Patients travel to The Children’s Hospital from many countries to receive the very best treatment for conditions including cancer, cardiac, specialist surgery, neurological and spinal conditions.

Many of our consultants also work at London’s major teaching hospitals, where they have been responsible for a significant number of ground-breaking medical achievements. As well as being equipped with the most advanced diagnostic equipment, the Hospital has one of Europe’s largest private Paediatric Intensive Care Unit (PICU).

A recent multi-million pound investment in specialist state-of-the-art children’s facilities, supported by significant on-going funding, ensuring the Hospital continues to stay at the forefront of ground-breaking surgical techniques and technology in the UK.

Facilities include:
- PICU
- The Children’s Ward
- Surgical Day Care
- Chemotherapy Day Unit
- Dedicated Children’s Outpatient Suite at 84 Harley Street
- Advanced Diagnostics
- Haematology-Oncology Unit includes bone marrow transplants.

At The Children’s Hospital we have a team of specialised world class consultant paediatric surgeons covering both complex and general surgery for children of all ages.

Our consultants have attained extensive specialised paediatric training as surgery in babies and children is more complex and different than in adults.

Specialist paediatric surgery includes:
- All types of hernias
- Chest wall deformities
- Genital surgery – including circumcision
- Abdominal surgery
- All paediatric ear nose and throat treatments
- Nerve surgery.

Our general paediatricians provide two levels of care: an outpatient service for children who require general paediatric consultations and assessment; and managements of acutely unwell children within the Hospital.

The general paediatric service includes:
- Assessment and management of your child if they suddenly become ill
- Assessment, inpatient treatment if necessary, or regular review of your child’s progress by paediatricians
- An outpatient service where your child can see one of our consultants
- Referrals from your GP to one of our consultants
- Admission to the new surgical day care unit for a range of conditions.

For further information please go to www.harleystreetchildrenshospital.com
INTENSIVE CARE FACILITIES

ADULT ICU
The highest levels of care for adult patients are given in both the main Intensive Care Unit (ICU) with full 1:1 care and in the supportive clinical environment of the Coronary Care Unit where expertise and technologies are of the highest standard.

The service is provided by a dedicated multi-disciplinary team (MDT) of consultant intensivists, registrars, nurses, dieticians, pharmacists, physiotherapists and occupational therapists.

The Unit is able to provide multi-organ support including the latest in cardiac, ventilator and renal replacement technologies.

As well as specialising in cardiac, neurosurgical and other complex surgical cases, the Unit provides support for any medical/surgical emergencies within the Hospital.

Facilities include:
• The availability of isolation rooms
• 24 hour / 7 day support from theatres, cardiac catheter laboratory and a full range of diagnostic services.

Referrals and second opinions from abroad can be discussed with the consultant intensivist on call.

The modern Adult ICU offers the most up-to-date technology in comfortable modern surroundings.

PAEDIATRIC ICU
The Harley Street Clinic Paediatric Intensive Care Unit (PICU) provides a unique combination of experience, technology and close, well established links with other PICUs throughout London and the world. Specialist 1:1 care is provided in a modern 13 bedded PICU which includes five isolation rooms. In addition a five-bedded High Dependency unit enables a fast effective progression towards discharge from the critical care team whilst maintaining the highest levels of monitoring.

With a wealth of experience, backed up by research, the paediatric cardiac congenital heart team is internationally recognised as a centre of excellence able to cope with the most complex congenital cardiac defects.

The Unit also manages other complex medical and surgical cases such as spinal treatment, neurosurgery and cancers and provides support for any emergencies within the Hospital.

The MDT is driven through effective communication and led by the best practice and includes consultants, consultant intensivists, resident medical officers, nurses, clinical educators, pharmacists, dieticians, speech and language therapists, physiotherapists, the infection control team and translators.

Arabic translators are employed and where necessary we have access to interpretation services for other languages.

Facilities include:
• Maintains all modes of organ support and multi-organ failure, including the latest in cardiac, ventilator and renal replacement technologies
• Provides pre-visits to all planned admissions enabling a smoother and quicker progression, enabling patients to receive the best possible medical and holistic care
• Prides itself on providing excellent family-centred care.

The PICU:
• Referrals and requests for second opinions from home and abroad can be discussed with the consultant intensivist on call.
The Hospital operates and equips three separate cardiac treatment “labs” supported by consultant cardiologists. One of these labs has recently been totally refurbished and upgraded as a “hybrid” facility that allows consultants to perform additional procedures that previously had to be transferred to theatres. There is also a team that assists our consultant cardiothoracic surgeons in theatre performing complex by-pass procedures.

**PAEDIATRIC CARDIAC**

Our paediatric cardiac team have the expertise and facilities to treat the most serious heart conditions in children from birth onwards. Paediatric heart specialists are attracted to The Harley Street Clinic from London’s leading hospitals, including Great Ormond Street, The Royal Brompton and Chelsea & Westminster Hospital. They choose us as we have the most up-to-date and comprehensive facilities together with our specialist multi-disciplinary teams.

The paediatric cardiac surgeons and cardiologists are led by International Congenital Cardiac Centre Medical Director, Professor Marc de Leval.

On transfer from the Intensive Care Unit (ICU) to the dedicated paediatric ward, the babies and children are cared for by registered children’s nurses, supported by a team of physiotherapists, dieticians, pharmacists, psychologists, play specialist and where needed, interpreters can be provided.

Our aim is to create an environment where the child and family feels happy and relaxed and where parents can be confident that their child is receiving the very best care and attention.

**ADULT CARDIAC**

Consultants at The Harley Street Clinic perform highly complex cardiac procedures. The electro physiologists/cardiologists are world renowned for their achievements and high success rates in curing complex arrhythmias.

Initial care is usually provided in the Adult ICU, followed by the Critical Care Unit and then in one of the 15 allocated private rooms on the cardiac ward.

Complex cardiac care that is undertaken embraces treatments for the full range of cardiac surgery including by-pass, arrhythmias and valve replacements.

- **Valvular Heart Disease** including the latest minimally invasive valve replacements which include TAVis (Transcatheter Aortic Valve Implantations) and the Mitraclip procedure. These techniques treat patients with severe aortic stenosis or mitral regurgitation who are considered too high risk for conventional surgical aortic valve replacement
- **Arrhythmias** including atrial fibrillation, ventricular tachycardia using treatments such as catheter ablation
- **Electrophysiology (EP) Studies**
- **By-Pass Surgery.**

The Harley Street Clinic uses the latest in CRYO and radiofrequency ablation techniques to ensure high success rates and patient safety and employs bi-plane imaging technology to reduce procedure times and radiation doses for complex arrhythmia studies.

- The latest software systems are used to map the heart and provide positional analysis for catheter placement and treatment location.

The Harley Street Clinic has direct access to a Cardiac Rehabilitation Consultant who can offer a structured approach to achieving primary and secondary cardiac prevention by optimising their post-operative lifestyle. A one-to-one programme is put together to design and support a specific exercise and nutrition schedule for each individual patient. The aim is to help improve the quality of life of the patient minimising the risk of developing further heart-related events and conditions.

**CONGENITAL HEART DISEASE CARE FOR LIFE**

Congenital heart care is offered for our special cardiac patients from before birth, throughout their young lives and continuing on into adolescence and adulthood.

By supporting and nurturing patients in each stage of their development our highly trained and skilled team of professionals offer them every opportunity to live full lives of the highest quality and standard.
CANCER TREATMENTS

The Harley Street Clinic has at its disposal a wide range of diagnostic and treatment facilities which add up to one of Europe’s most advanced radiotherapy portfolio. These specifically include PET/CT, a separate planning CT, CyberKnife, Gamma Knife and latest generation Linear Accelerators.

The Cancer Centre at 81 Harley Street focuses on all types of cancer treatment including chemotherapy and radiotherapy. All types of cancer surgery can be undertaken in one of our 3 modern operating theatres.

The Harley Street Clinic is also one of the few Cancer Centres in the country to perform Thermal Ablation of tumours under radiological control.

Chemotherapy is provided through our collaboration with Leaders in Oncology Care.

CYBERKNIFE

The UK’s first CyberKnife is housed at The Harley Street Clinic’s Cancer Centre at 81 Harley Street and also has now treated over 600 patients. Using revolutionary robotic radiosurgery techniques, CyberKnife treats many inoperable tumours by directing hundreds of concentrated radiation beams at cancerous areas. Because of the concentration, adjoining healthy tissue is barely affected.

The treatment itself is painless. A patient room is not required and you will be able to return home on the same day. Cancers treated include those of the pancreas, spine, lung, prostate, liver, kidney and brain. CyberKnife also treats certain sarcomas and some secondary tumours.

GAMMA KNIFE

At The London Gamma Knife Centre at St Bartholomew’s we treat patients who have been diagnosed with abnormalities in or around the brain. Over 500,000 patients, worldwide, have already been helped by this non-surgical procedure that delivers radiation therapy precisely and safely where it is needed.

The purpose built suite at St Bartholomew’s Hospital houses the latest state of the art machine – Perfexion – which offers the advantages of increased patient comfort and more conformal dose planning with less risk of damage to adjacent healthy areas.

Both CyberKnife and Gamma Knife centres utilise expert multi-disciplinary teams made up of all the relevant clinicians and other medical staff to assess cases as and when they are presented.

LINEAR ACCELERATORS

The Harley Street Clinic has two of the latest linear accelerators allowing us to offer state-of-the-art Image Guided Radiotherapy, including Respiratory Gating, Cone beam CT, Kv Imaging, RapidArc™, GPS for the Body®, Vision RT®, Calypso® and Deep Inspiration Breath Hold®. One of our linear accelerators has stereotactic capability which complements the other radiosurgical equipment mentioned above.

PAEDIATRIC CANCER

A comprehensive diagnostic service for cancers in babies and children is provided by expert surgeons and paediatric intensive care specialists.

Chemotherapy and radiotherapy treatment is given by an experienced team of nurses, radiotherapists and pharmacists.

These specialists whose NHS practices are at leading centres such as UCLH, The Royal Marsden and King’s College Hospital are able to treat cancers such as sarcomas, haematology (acute leukaemia, lymphoma) and brain tumours (neuroblastoma, retinoblastoma).

Our Paediatric Day Unit provides supportive and ongoing care to our oncology patients. The Unit provides the highest quality of service and is supported by a highly trained team of staff.

A haemat-oncology service, including bone marrow transplants, for young adults provided by an experienced team of consultants, nurses and other healthcare professionals is available. The service is offered in a purpose-built Unit and overseen by experienced consultants and staff.

Children may also be treated using CyberKnife.
NEUROSCIENCES

Our neurosciences multi-disciplinary team (MDT) comprises experts in their respective fields. The team can call on neurosurgeons, neurologists, oncologists/radiotherapists, paediatricians, craniofacial surgeons from renowned London teaching hospitals such as King’s College and The Royal Marsden, as well as The Evelina Children’s Hospital – a specialist paediatric unit based in St Thomas’ Hospital.

The team includes occupational and physiotherapists, who are specially trained in neuro disorders.

The MDT is supported by our specialist nursing and theatre teams as well as separate Paediatric and Adult Intensive Care Units (ICU).

ADULT NEUROSCIENCES

The same expert MDT is responsible for treating adult neuroscience conditions.

Specific adult conditions treated include:

- Brain and Spinal tumours (glioma and meningioma)
- Degenerative spinal problems including
- Sciatica
- Back Pain
- Neck Pain
- Brachialgia (neck and arm pain due to nerve root irritation or compression)
- Spinal corrective surgery
- Scoliosis
- Spondylolsthesis
- Facial pain – neuralgia
- Epilepsy
- Headache disorders including migraine and cluster headache
- Multiple Sclerosis
- Parkinson’s Disease
- Spasticity
- Carpal Tunnel
- Stroke medicine including TIA (Transient Ischemic Attack).

The neurosciences team has access to necessary technology including CT and MRI imaging; the latest microscopes and CUSA – which involves the latest ultrasonic aspiration. Specialist 1:1 nursing care is available in the separate Adult ICU, if necessary, post-operatively. Patients are then transferred to their individual room on the adult ward where expert nursing care is administered.

The neurosciences team have access to relative technology available via The Harley Street Clinic, including both CyberKnife and Gamma Knife radiosurgery, both of which can treat adults with certain brain tumours.

PAEDIATRIC NEUROSCIENCES

A wide range of conditions – from the routine to the more complex are performed at The Harley Street Clinic on children, from babies to young adults.

These include:

- Brain Tumours
- Hydrocephalus – water in the head, including syringomyelia
- Chiari Malformations (structural defects in the part of the brain that controls balance which can cause a range of symptoms including dizziness, muscle weakness, numbness, vision problems and headaches)
- Craniosynostosis (abnormal head shape)
- Spina Bifida and Spinal Untethering
- Head Injuries and Rehabilitation
- Spasticity and Cerebral Palsy.

If treatment is required in theatres, then surgeons have at their disposal the latest technology and equipment.

Also, The Harley Street Clinic’s 13 bedded Paediatric ICU and five bedded High Dependency Unit’s nursing teams are experienced and able to offer the best care and attention for each child.
THE LATEST TECHNOLOGY

The Molecular Imaging Centre at 154 Harley Street houses both the latest Diagnostic PET/CT with a latest generation installation of Nuclear Gamma Camera technology.

MRI and CT Scanners are available in the main Hospital building. This equipment can diagnose both adults and children including babies.

THE DIAGNOSTIC CENTRE

In the recently opened Diagnostic Centre at 16 Devonshire Street, we have installed the very latest in diagnostic equipment.

These include:

- Two MRI’s – including one 3 Tesla
- High-definition CT
- Digital X-ray
- Ultrasound
- Digital mammography and Breast Tomosynthesis
- CPG (for dental images)
- Bone Density
- Lung function laboratory
- Cardiac diagnostics including echocardiograms, exercise, tilt and ECG tests and pacemaker checks.

HCA International, the parent organisation, has recently invested £30m in The Harley Street Clinic’s range of advanced diagnostic and treatment facilities.

QUALITY AND REFERRALS

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COMPLEX CARE FROM LONDON’S LEADING CONSULTANTS

The Harley Street Clinic attracts the UK’s eminent specialists not only because of the facilities and support we offer but also due to our proximity to some of London’s most important teaching hospitals including Great Ormond Street, The Royal Brompton, University College, The Royal Marsden, St Bartholomew’s and The Heart Hospital.

QUALITY

The Harley Street Clinic prides itself on offering quality clinical and non-clinical services. Every patient is encouraged to complete a satisfaction questionnaire following their treatment and we regularly obtain monthly scores in excess of 94% of patients whose overall satisfaction was either very good or excellent.

At The Harley Street Clinic, minimising the risk of healthcare associated infection – including MRSA infection and C.Difficile – is of paramount importance and continuous vigilance. Robust infection surveillance systems and ongoing training of Hospital staff ensure the high levels of hygiene. Our entire infection control procedures are supervised and reinforced by our experienced and dedicated Infection Control Nurses and Consultant Medical Advisers.

REFERRAL PROCESS

UK referrals
Referral to any of our specialists can be made either from a General Practitioner or on a tertiary basis from Consultant to Consultant.

E: hsgp@hcahealthcare.co.uk
T: +44 (0)20 7034 8564

Overseas referrals
The Harley Street Clinic welcomes patients and their families and carers from overseas. We aim to provide cultural support for all our patients and have interpreters readily available who are able to liaise between the family and the Hospital’s clinicians and support staff.

Referrals are generally made from the consultant doctor based in the home country to The Harley Street Clinic consultant.

Patients from overseas generally either pay for treatment themselves or are sponsored by their Embassy or Military/Medical Attaché.

T: +44 (0)20 7034 8564
HOW TO CONTACT US

APPOINTMENTS

Appointments can be made using our dedicated line
T 020 7034 8181
Monday - Friday 8:00am - 8:00pm
Saturday 9:00am - 5:00pm

The Harley Street Clinic
35 Weymouth Street, London W1G 8BJ
T (Switchboard) +44 (0)20 7935 7700
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CyberKnife Centre London
81 Harley Street, London W1G 8PP
T +44 (0)20 7034 8588
F +44 (0)20 7034 8589
info.thsc@hcahealthcare.co.uk
www.thecyberknifecentre.com

The London Gamma Knife Centre
at St Bartholomew’s
Kenton Lucas Building, St Bartholomew’s Hospital
West Smithfield, London EC1A 7BE
T +44 (0)20 3465 6006
F +44 (0)20 3465 7277
info@thelondongammaknifecentre.co.uk
www.thelondongammaknifecentre.co.uk

The Molecular Imaging Centre
(for PET/CT and Nuclear Medicine)
154 Harley Street, London W1G 7LJ
T +44 (0)20 7725 6800
F +44 (0)20 7725 6998
anita.harte@hcahealthcare.co.uk
www.molecularimaging.co.uk

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171 Clarence Avenue, New Malden KT3 3TX
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www.newmaldendiagnostics.co.uk

ASSOCIATED PRACTICES

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The Complete Car Hospital

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