











#### **Royal Brompton & Harefield Specialist Care**

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Royal Brompton and Harefield Hospitals • London



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# World experts in heart and lung disease

Royal Brompton and Harefield Hospitals are known throughout the world for their expertise, standards of care and research success.

As a specialist centre, our care is focussed specifically on people with heart and lung disease, including children and adults. This means our doctors, nurses and other healthcare staff are experts in their chosen field, many having moved here from across the UK, Europe and beyond, to practice their skills surrounded by the very best in their profession.

Our highly skilled consultants see their patients in our private facilities, managed on a day-to-day basis by a nursing team trained in cardiothoracic care. As a result, all our patients can be sure of the most dedicated private care at all times. Every

private patient can be confident that they will have access to the most comprehensive range of advanced surgical, medical and diagnostic facilities that are only available from a large, specialist NHS hospital.

This directory provides a brief overview of the people who deliver the clinical expertise and care that contributes to our world-class reputation. If you would like further details or to arrange an appointment with any of our consultants please contact the Private Patient Office and we will make arrangements as quickly as possible.

Contact us +44 (0) 2031 315 384 (Royal Brompton) or

+44 (0)2031 317 857 (Harefield) or email us at privatepatients@rbht.nhs.uk

# Royal Brompton Hospital Consultants

Consultant Name	Speciality
Cardiology	
Dr Mahmoud Barbir	Cardiac rehabilitation, cardiac catheterisation and CT coronary angiography, LDL apheresis, coronary risk factors, genetic detection of familial hypercholesterolaemia, management of lipid disorders, coronary artery disease and hypertension
Prof Peter Collins	Cardiovascular disease and in particular cardiovascular disease in women, coronary heart disease, hypertension, hyperlipidaemia, insulin resistance and diabetes
Prof Martin Cowie	Heart failure and treatment of angina
Dr Sam Kaddoura	All general cardiovascular symptoms and conditions (chest pains, breathlessness, palpitations, loss of consciousness, heart murmurs, heart failure, high blood pressure, high cholesterol), echocardiography, cardiovascular prevention and risk modification, cardiac emergencies (e.g. myocardial infarction) and invasive cardiology (cardiac catheterization – angiography).
Dr Rajdeep Khattar	Ischaemic heart disease, hypertension, heart failure, stress and contrast echocardiography, transoesophageal echocardiography, 3-D echocardiography, coronary angioplasty and stent implantation
Dr Paul Oldershaw	General cardiology, ischaemic heart disease, coronary angiography, valvular heart disease, heart failure and angina
Prof Roxy Senior	Heart failure, coronary artery disease and acute coronary syndrome and specialising in echocardiography
Dr John Stevenson	Metabolic disorders, coronary disease prevention, female coronary heart disease, bone disease and calcium metabolism, general endocrinology and general internal medicine

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Consultant Name	Speciality

# $Cardiology\ Intervention\ ({\tt angiograms}\ {\tt and}\ {\tt angioplasties})$

The following consultants specialise in interventional cardiology, including coronary angioplasty and stent placement:

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Dr Jonathan Clague	Cardiac electrophysiology and ablation of arrhythmias, insertion of pacemakers.
Dr Julian Collinson	Interventional cardiology, including coronary angioplasty and stent placement
Dr Simon Davies	Special interest in transcatheter aortic valve implantation (TAVI)
Dr Ranil De Silva	Interventional cardiology, including coronary angioplasty and stent placement
Prof Carlo Di Mario	Special interest in transcatheter renal denervation for treatment of resistant hypertension, transcatheter aortic valve implantation (TAVI) and percutaneous mitral valve interventions (MitraClip)
Dr John Foran	Interventional cardiology, including coronary angioplasty and stent placement
fibrillation and ventricu defibrillators and cardia	Cardiologist specialising in the management and treatment of cluding catheter ablation of complex arrhythmias such as atrial lar tachycardia, as well as implantation of pacemakers, c resynchronisation therapy (CRT). He has a specific interest in as and advanced heart failure, including patients who have had
Dr Rajdeep Khattar	Interventional cardiology, including coronary angioplasty and stent placement
Dr Ed Leatham	Interventional cardiology, including coronary angioplasty

#### Heart Fallure

Dr Alexander Lyons	Heart failure, with a specialist interest in Takotsubo
	cardiomyopathy and cardiac oncology related to cardiotoxicity
	from chemotherapy

# Royal Brompton Consultants (Continued)

Consultant Name Speciality

# Electrophysiology and Pacing

The following consultants specialise is cardiac electrophysiology and the ablation of all arrhythmias, in particular complex arrhythmias including atrial fibrillation and ventricular tachycardia and insertion of pacemakers:

Dr Jonathan Clague	Cardiac electrophysiology and ablation of all arrhythmias
Dr Sabine Ernst	Catheter ablation of complex arrhythmias with a special emphasis on atrial fibrillation and ventricular tachycardia using up-to-date equipment which combines 3D imaging, advanced 3D mapping techniques and remote catheter navigation
Dr John Foran	Cardiac electrophysiology and ablation of all arrhythmias
Dr Vias Markides	Cardiac electrophysiology and ablation of all arrhythmias
Dr Tushar Salukhe	Special interest in syncope
Dr Tom Wong	Cardiac electrophysiology and ablation of all arrhythmias

# Adult Congenital Heart Defect

Prof Michael Gatzoulis	Congenital heart disease, pulmonary arterial hypertension and heart disease and pregnancy
Dr Lorna Swan	Adult congenital heart disease (ACHD), heart failure in patients with ACHD and obstetric cardiology
Dr. Anselm Uebing	Adult congenital heart disease (ACHD) and interventional catheterisation
Dr John Wort	Hypertension

Consultant I	Vame	Speciality
Comsultant	vuinc	Opeciality

# Adult Cardiac Surgery

The following consultants specialise in interventional cardiology, including coronary angioplasty and stent placement:

Mr Tony De Souza	Coronary artery bypass graft surgery (CABG)
Mr Neil Moat	CABG, mitral valve surgery including the transcatheter aortic valve implantation (TAVI) programme
Prof John Pepper	Complex cardiac cases, specialises in diseases of the aortic valve and thoracic aorta
Mr. Ulrich Rosendahl	CABG, aortic and mitral valve surgery, surgical repair of the aortic arch and thoracic-aorta
Mr Richard Trimlett	CABG

## Respiratory Medicine

Prof Peter Barnes	Asthma and chronic obstructive pulmonary disease (COPD)
Prof Kian Fan Chung	Diagnosis and treatment of particularly severe troublesome asthma, bronchitis, chronic obstructive pulmonary disease and emphysema and in the diagnosis and treatment of troublesome cough
Prof Stephen Durham	Allergic rhinitis, severe asthma, immunotherapy (allergen desensitisation), anaphylaxis, drug allergy, food allergy, chronic urticaria and angioedema, nasal polyposis and upper airway manifestations of systemic disease (for example sarcoidosis, Wegener's granulomatosis)
Prof Timothy Evans	Intensive care, thoracic medicine, clinical pre-operative assessment, vascular biology of the critically ill and research into the acute respiratory distress syndrome

# Royal Brompton Consultants (Continued)

Consultant Name	Speciality	
Respiratory Medicine (continued from previous page)		
Prof Duncan Geddes	Treatment of severe asthma	
Dr Matthew Hind	Stem and regenerative therapies for the advanced lung diseases	
Dr Michael Loebinger	Respiratory infection, particularly host defence abnormalities, bronchiectasis, primary ciliary dyskinesia, primary immunodeficiency, tuberculosis (TB), non- tuberculosis mycobacterial infections and cystic fibrosis	
Dr Toby Maher	Interstitial lung disease including idiopathic pulmonary fibrosis (IPF), hypersensitivity pneumonitis, sarcoidosis, Langerhan's cell histiocytosis, lymphangeiolyomyo- matosis, pulmonary fibrosis and lung disease associated with systemic conditions such as rheumatoid arthritis, scleroderma and Wegener's granulomatosis	
Dr Andrew Menzies-Gow	Severe or difficult to control asthma	
Prof Michael Polkey	Sleep disordered breathing, emphysema, chronic obstructive pulmonary disease, diaphragm disease and the wider field of respiratory aspects of neurological disease	
Dr Pallav Shah	Lung cancer, bronchoscopy and the bronchoscopic treatment of lung diseases	
Dr Anita Simonds	Sleep disordered breathing	
Dr Robert Wilson	Bronchiectasis, host defence, primary ciliary dyskinesia, primary immunodeficiency, non-tuberculosis mycobacterial infections, chronic obstructive pulmonary disease (COPD) and antibiotic trials	

Consultant Name Speciality

# Adult Thoracic Surgery

Mr Michael Dusmet of lung cancer	Thoracic surgery with special interest in surgical management
Mr Simon Jordan	Thoracic surgery with treatment of wide range of different thoracic diseases and conditions. Special interest in the treatment of primary and secondary soft tissue and bone sarcomas affecting the chest
Mr George Ladas	Thoracic surgical oncology. Special interest in extended resections for lung cancer, pancoast tumours, bronchoplastic resections, tumours of the mediastinum and chest wall using the latest surgical laser technology. Particular interest in pulmonary metastasectomy, surgical palliation of airway obstruction and applications of video assisted toracoscopy
Mr Eric Lim	Lung cancer (lung resection, sleeve resections, airway surgery arterial reconstructions, and extended resections), mediastinal disorders (benign and malignant tumours), surgery for neuroendocrine tumours and small cell lung cancer, surgery for emphysema (lung volume reduction surgery) and management of pneumothoraces

# Royal Brompton Consultants (Continued)

Consultant Name Speciality

# Paediatric and Congenital Cardiac Surgery

The following consultants specialise in complex congenital heart surgery in children:

Mr Olivier Ghez	Complex paediatric congenital heart surgery
Mr Babul Sethia	Complex paediatric congenital heart surgery
Mr Daryl Shore	Complex paediatric congenital heart surgery
Mr Hideki Uemura	Complex paediatric congenital heart surgery

# Paediatric Thoracic Surgery

The following consultants specialise in thoracic surgery in children including oncology:

Mr Michael Dusmet	Paediatric thoracic surgery
Mr George Ladas	Paediatric thoracic surgery

#### Paediatric Intensive Care

The following consultants specialise in paediatric intensive care:

Dr Meredith Allen	Paediatric intensive care
Dr Margarita Burmester	Paediatric intensive care
Dr Gillian Halley	Paediatric intensive care
Dr Duncan Macrae	Paediatric intensive care
Dr Nazima Pathan	Paediatric intensive care

Consultant Name	Speciality
Clinical supp	port services / Imaging
Prof David Hansell	Diagnostic imaging of the lungs, with a particular interest in high resolution computed tomography of diffuse lung diseases which provides unparalleled detail of the lungs
Dr Simon Padley	Thoracic and vascular imaging and intervention and general body imaging
Prof Dudley Pennell	Cardiologist director in cardiovascular biomedical research unit (BRU) and the cardiovascular magnetic resonance unit (CMR).  Specialises in magnetic resonance imaging (MRI) techniques to

patients and gene mapping to gain a better understanding of the inherited factors that help trigger heart disease

Dr Michael Rubens

Cardiac CT (computed tomography) scans

Prof Roxy Senior

Director of echocardiography, specialises in myocardial contrast echocardiography, stress echo, 3-D/speckle tracking, heart failure, coronary artery disease and acute coronary syndrome

myocardial viability

Prof Richard Underwood

accurately diagnose heart disease, levels of iron in thalassemia

Cardiac imaging with interest in nuclear cardiology, cardiac CT (computed tomography) scans and cardiovascular magnetic resonance in heart failure and the assessment of

# Harefield Hospital Consultants

Consultant Name	Speciality
Cardiology The following consultants sp stent placement:	pecialise in interventional cardiology, including coronary angioplasty and
Dr Mahmoud Barbir	Cardiac rehabilitation, cardiac catheterisation and CT coronary angiography, LDL apheresis, coronary risk factors, genetic detection of familial hypercholesterolaemia, management of lipid disorders, coronary artery disease and hypertension
Dr Miles Dalby	Specialises in transcatheter aortic valve implantation (TAVI)
Dr Mike Dubowitz	Interventional cardiology
Dr Richard Grocott-Mase	on Interventional cardiology
Dr Charles Ilsley	Ischaemic heart disease, hypertension, heart valve disease, arrhythmias, assessment of cardiac failure, interventional cardiology techniques, including intra- vascular ultrasound, pressure wire, laser angioplasty, rotablation, PFO and ASD closure
Dr Rebecca Lane	Interventional cardiology
Dr Mark Mason	Coronary intervention, myocardial preservation using angioplasty as a model, complex pacing and devices with a particular interest in pacing in heart failure and pacing system extraction, including the use of lasers
Dr Andrew Mitchell	Interventional cardiology
Dr Robert Smith	Coronary angioplasty, mitral valve disease and intervention, permanent pacing, heart failure and dobutamine stress echo
Dr Chris Tavill	Interventional cardiology

Consultant Name	Speciality
Clinical suppo	ort services / Imaging
Prof David Hansell	Diagnostic imaging of the lungs, with a particular interest in high resolution computed tomography of diffuse lung diseases which provides unparalleled detail of the lungs
Dr Simon Padley	Thoracic and vascular imaging and intervention and general body imaging
Prof Dudley Pennell	Cardiologist director in cardiovascular biomedical research unit (BRU) and the cardiovascular magnetic resonance unit (CMR). Specialises in magnetic resonance imaging (MRI) techniques to accurately diagnose heart disease, levels of iron in thalassemia patients and gene mapping to gain a better understanding of the inherited factors that help trigger heart disease
Dr Michael Rubens	Cardiac CT (computed tomography) scans
Prof Roxy Senior	Director of echocardiography, specialises in myocardial contrast echocardiography, stress echo, 3-D/speckle tracking, heart failure, coronary artery disease and acute coronary syndrome
Prof Richard Underwood	Cardiac imaging with interest in nuclear cardiology, cardiac CT (computed tomography) scans and cardiovascular magnetic resonance in heart failure and the assessment of myocardial viability

# Harefield Consultants (Continued)

Consultant Name Speciality

# Electrophysiology and Pacing

The following consultants specialise in cardiac electrophysiology and the ablation of all arrhythmias in particular complex arrhythmias including atrial fibrillation and ventricular tachycardia and insertion of pacemakers:

Dr Wajid Hussain	Cardiac electrophysiology and ablation of all arrhythmias
Dr Vias Markides	Cardiac electrophysiology and ablation of all arrhythmias
Dr Tom Wong	Cardiac electrophysiology and ablation of all arrhythmias

# Adult Cardiac Surgery

Mr Mohamed Amrani	Minimally invasive technique for bypass surgery and valve repair/replacement and special interest in transcatheter aortic valve implantation (TAVI)
Mr Toufan Bahrami	Endoscopic minimally invasive heart surgery in CABG, valve repair and replacement atrial fibrillation, heart and lung transplantation and ventricular assist devices (artificial heart)
Mr Fabio De Robertis	Minimally invasive cardiac surgery, total arterial revascularisation, aortic root surgery, mitral and tricuspid repair, mechanical circulatory support and transplantation
Mr Julien Gaer	Most aspects of cardiac surgery
Mr Andre Simon	Cardiac surgery including CABG, valve repair and replacement, transplantation and left ventricular assist device (LVAD) programme

Consultant Name

Speciality

# Adult Thoracic Surgery

Mr Vladimir Anikin	Surgery for locally advanced tumours of the chest, reconstructive lung surgery, cryosurgery, surgical treatment of lung metastases, oesophageal surgery and complications of oesophageal surgery, and chest trauma surgery
Ms Emma Beddow	Experience in bronchoplastic resections, including distal airway reconstruction, extended resections for lung cancer, tracheal surgery, endobronchial cryotherapy, chest wall tumours, video-assisted thoracoscopic surgery and surgery for emphysema

#### Adult Intensive Care

The following consultants specialise in intensive care:

Dr John Farrimond	Intensive care
Dr Ian McGovern	Intensive care
Dr Gerry Mitchell	Intensive care

## Harefield Consultants (Continued)

Consultant Name	Speciality
Respiratory	Medicine
Dr Julius Cairn	COPD, bronchiectasis, asthma, pulmonary fibrosis, lung cancer, pneumonia
Dr David Evans	Lung cancer, asthma, bronchitis, bronchiectasis and smoking related disorders
Dr Zelma Hall	COPD
Dr Sunny Kaul	Asthma and respiratory failure
Dr Will Man	Chronic obstructive pulmonary disease (COPD), pulmonary rehabilitation, sleep medicine, acute and chronic non-invasive ventilation, respiratory muscle weakness and interstitial lung diseases

### Clincial Support Services / Imaging

Dr Paras Dalal	Lead for thoracic and oncology imaging
Dr Andrew Kelion	Cardiologist with special interest in imaging, nuclear cardiology, echocardiography and Cardiac CT (computed tomography)
Dr Tarun Mittal	Radiologist lead in CT and MRI of the heart and the vascular system. Special interest in coronary artery calcification, imaging of coronary heart disease, heart failure, heart and lung transplantation, and ventricular assist devices

Dr Shelley Rahman-Haley Cardiologist lead for echocardiography

# Same-day cardiac clinic and diagnostic service

Royal Brompton Hospital is one of the world's leading heart and lung hospitals. Always looking to improve our services to GPs and patients, we have recently launched private patient rapid access clinics for cardiac assessment and diagnostics. These new services give GPs and patients direct access to our world renowned medical expertise and state-of-the-art equipment at very short notice.

# Rapid Access Cardiac Clinic

Same-day appointments

We now offer SAME-DAY appointments with our leading consultant cardiologists, Monday to Friday between 9am and 8pm (5pm on Friday). Patients will also have immediate access to on-site diagnostics for same-day results.

If your patient is experiencing chest pain, or other cardiac symptoms requiring non- emergency assessment, call 020 7351 8793 (dedicated direct line for GPs only) to make a same-day appointment.

Other NHS 'rapid access' cardiology and chest pain clinics usually only offer appointments within two weeks. You can save an enormous amount of stress and phoning around by booking at Royal Brompton Hospital.

# Rapid Diagnostic Service

Same-day or short notice tests and results

Royal Brompton Hospital offers diagnostic tests for a full range of heart and lung medical conditions.

We can offer same-day or next-day appointments to speed up the diagnostic process, giving patients peace of mind. If a range of tests are needed these can all be done in one visit, and you will receive the results on the same day in most cases.

# Available for same-day appointments:

- Echocardiogram
- Electrocardiogram (ECG)
- Chest X-ray
- 24-hour, 48-hour and 72-hour holter monitoring (ECG tape)
- Trans-telephonic event recorders (King of Hearts)
- 24-hour blood pressure monitor
- Nuclear medicine scans including myocardial perfusion scan
   (provided the patient has had no caffeine in the last 24 hours)
- Exercise stress test
- A range of blood tests

### Available at one or two days notice:

- Complex echocardiogram including stress echocardiogram
- CT scanning with a 64-slice CT scanner or the advanced Dual Source Flash scanner
- Cardiac magnetic resonance (CMR)
- Bone density scan
- Lung function tests
- Single and dual chamber pacemaker and defibrillator follow-up (pacing check)

To make an appointment please call

020 7351 8793

or email your enquiry to

privatepatients@rbht.nhs.uk

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Harefield Hospital Private Patients' Office Hill End Road Harefield, Middlesex UB9 6JH

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Email: privatepatients@rbht.nhs.uk

Royal Brompton and Harefield websites:

Private patients centre www.rbht.nhs.uk/private-patients

Rapid diagnostics (same-day and short notice) www.rapiddiagnosticservice.com

Rapid access cardiac clinic (same-day) www.rapidaccesscardiacclinic.com

Stop Smoking and Lung Cancer Risk Assessment www.smokingandlungcancer.co.uk Heart Risk Clinic