Small Animal Hospital

World-class service for pets and their owners in the UK

“With cutting edge facilities and capacity for training veterinarians at all stages of their career, the hospital is a flagship for the School of Veterinary Medicine’s clinical provision. We are immensely proud of our Small Animal Hospital and our team who provide world-class care for pets and their owners in the UK”.

Professor Anne French MVB PhD CertSAM DVC DipECVIM-CA(Cardiology) MRCVS FHEA, Clinical Director of the Small Animal Hospital.
The University of Glasgow Small Animal Hospital is an expert referral centre for the treatment of small animals.

**Small Animal Hospital Services**

**World-class service for pets and their owners in the UK**

**Anaesthesia and pain management** supports the full range of surgical procedures undertaken, from brain to cardiovascular surgery, to more routine procedures, alongside providing cover for the Intensive Care Unit. The service has active clinical interests in total intravenous anaesthesia and in pain recognition and analgesia.

**Behaviour** provides help for pets who are showing signs of behavioural disturbance.

**Blood pressure testing** for dogs and cats with renal failure, cardiovascular diseases, primary hypertension and endocrine diseases. A useful resource in assisting the therapy of many diseases.

**Canine hearing clinic** offers electrodiagnostic testing as an objective way of assessing the presence or absence of auditory function. The gold standard of auditory testing in animals.

**Cardiorespiratory** is dedicated to the diagnosis and treatment of congenital and acquired cardiovascular and respiratory disease in dogs and cats, aiming to prolong good quality life in all of our patients. We offer the following services:

- Echocardiography with spectral, colour flow & tissue Doppler imaging
- Holter (24/48hr ECG) investigation for the diagnosis & monitoring of arrhythmias
- Minimally invasive treatment of pulmonic stenosis by balloon valvuloplasty and patent ductus arteriosus by Amplatz Canine Duct Occluder (ACDO)
- Pacemaker implantation for symptomatic bradyarrhythmias
- Surgical treatment of cardiac defects (e.g. PDA) and other surgical conditions of the thorax by the soft tissue surgery team
- CT and bronchoscopic investigation of respiratory disease
- Case advice and interpretation of thoracic radiographs & ECGs
- Screening of dogs and cats for cardiac disease.

**Diagnostic imaging** offers a comprehensive range of imaging modalities and interpretation. The on-site facilities include a 1.5T MRI unit, helical CT scanner, general and cardiac ultrasound scanners, fluoroscopy and two x-ray machines with computed radiography. We also provide an out-patient general ultrasound service.

**Emergency and critical care** works closely with all services to provide intensive care of critically ill patients. Patients with respiratory distress, severe heart failure, severe anaemia and other conditions are provided with oxygen therapy, inotropic support and round-the-clock monitoring.

**Internal medicine** strives to diagnose and treat patients so that we achieve the best possible outcome for them. We use a combination of detailed history taking, rapid laboratory testing and specialist knowledge as well as state of the art techniques and equipment including:

- Digital radiography and Doppler ultrasonography
- Advanced imaging (CT, MRI and videofluoroscopy)
- Respiratory and gastrointestinal endoscopy and cystoscopy
- Radioiodine therapy for feline hyperthyroidism
- Tracheal and ureteric stenting
- Blood transfusion.
Interventional radiology uses advanced imaging equipment (digital radiography, fluoroscopy and endoscopy). We offer minimally invasive procedures such as tracheal stenting, oesophageal dilatation, urethral stenting/biopsy and a variety of cardiovascular interventions. This allows certain conditions to be potentially managed without the need for open surgery, or with minimally invasive techniques.

Neurology and neurosurgery aim to provide the best patient care and leading edge treatment to ensure the best possible quality of life and outcome for all of our patients. The team includes four European Recognised Specialists in Veterinary Neurology, three Residents in Veterinary Neurology and a senior neurology support nurse, combined with state of the art clinical neurology facilities. This combination of expertise and clinical facilities allows us to accept referral cases from veterinary surgeons across the UK and overseas.

Nursing a highly skilled team with many years of experience. During our patients hospitalisation, this expertise ensures that our patients receive the best possible nursing care throughout all stages of their stay.

Oncology is dedicated to the diagnosis and treatment of canine and feline cancers. Our goal is to prolong good quality life for all our patients and provide support for clients throughout their pet’s illness. The oncology service offers improved diagnosis, staging throughout their pet’s illness. The oncology service operates 24 hours a day, 7 days a week, 365 days of the year. The service operates 24 hours a day, 7 days a week, 365 days of the year.

Soft tissue surgery manages a wide and varied caseload, working closely with other services within the Hospital for a multidisciplinary approach to treatment. Services offered include:

- Ear, nose and throat e.g. pharyngeal stick injuries
- Respiratory tract e.g. BOAS, laryngeal paralysis, nasal conditions
- Cardiothoracic e.g. PDA ligation, vascular ring anomalies, lung lobectomy, chylothorax
- Hepatobiliary e.g. portosystemic shunts, liver lobectomy, biliary tract surgery
- Surgery of the gastrointestinal tract and other abdominal surgeries
- Urogenital e.g. prostatic cysts/abscesses, urinary incontinence work-up and surgery, ureteral obstruction
- Wound management and reconstructive surgery
- Surgical oncology.

Wellness centre provides our patients with optimal conditions for a rapid and sustained recovery from their illness or injury and to promote ways of achieving and maintaining a healthy lifestyle and acceptable quality of life on a long term basis. Physiotherapy, hydrotherapy, pain relief and nutritional advice programmes can be beneficial for animals with a wide range of conditions including:

- Hip and elbow dysplasia
- Cruciate disease
- Back and neck pain
- Arthritis
- Neurological conditions
- Soft tissue injuries involving muscles ligaments and tendons
- Sporting and working injuries.

Out of hours emergency clinic is a dedicated emergency service working alongside practices in the local area to provide emergency treatment when your usual vet is closed (nights, weekends and public holidays). The service operates 24 hours a day, 7 days a week, 365 days of the year.

Radiotherapy complements the other treatment modalities for cancer offered by the hospital including conventional chemotherapy and advanced surgery.
Small Animal Hospital

Our purpose built hospital is one of the most sophisticated in Europe allowing companion animals from across the UK to benefit from the most advanced care available 24 hours a day, 7 days a week throughout the year from some of the best specialist vets in the world.
The facts

• A world class facility and one of the most sophisticated in Europe
• Over 20 internationally recognised specialists supported by residents and interns
• Expanding team of over 40 nurses, radiographers, physiotherapists, a radiation therapy radiographer and animal care assistants
• 24 hour care, 7 days a week, 365 days a year
• 13 consulting rooms
• Separate dog and cat waiting room
• Separate dog and cat wards
• The most advanced on-site diagnostic imaging facilities in Scotland
• Four theatres with climate control and natural daylight.

Referring a patient

• We want this process to be quick and efficient for both our referring veterinary surgeons and our clients
• Contact us to discuss a referral or to arrange an appointment

Phone: +44 (0) 141 330 5848 option 8 for emergency referrals
Fax: +44 (0) 141 330 3663
Email: sah-reception@glasgow.ac.uk
Web: www.glasgow.ac.uk/sah

• We will then arrange an appointment at your client’s convenience.

Discharge

• A case report will be sent to your referring vet and discharge instructions will be given to our client.

Follow the Small Animal Hospital on Facebook at:

www.facebook.com/glascowsmallanimalhospital

Follow the Small Animal Hospital on Twitter at:

@UofGAnimalHosp
Anaesthesia and pain management
Behaviour
Blood pressure testing
Canine hearing clinic
Cardiorespiratory
Diagnostic imaging
Emergency and critical care
Internal medicine
Interventional radiology

Neurology and neurosurgery
Nursing
Oncology
Ophthalmology
Orthopaedic surgery
Out of hours emergency clinic
Radiotherapy
Soft tissue surgery
Wellness centre

www.glasgow.ac.uk/sah
Referring a patient

- We want this process to be quick and efficient for both our referring veterinary surgeons and our clients
- Contact us to discuss a referral or to arrange an appointment:
  - Phone: 0141 330 5848
    - option 8 for emergency referrals
  - Out of Hours: 0845 850 2080
  - Fax: 041 330 3663
  - Email: sah-reception@glasgow.ac.uk
  - Web: www.glasgow.ac.uk/sah
- We will then arrange an appointment at your client’s convenience.

Discharge

- A case report will be sent to our referring vet and discharge instructions will be given to our client.