SOFT TISSUE SURGERY SERVICE

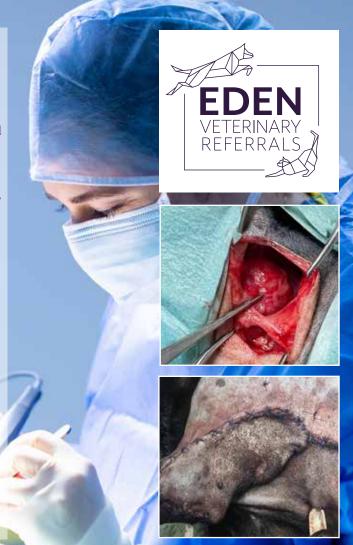
We are thrilled to announce the expansion of our soft tissue referral service at Eden Vets. This referral service is provided by Georgina Timms BVSc PGCert SAS MRCVS and Horatio Marchis PGCert SAS MRCVS, both advanced practitioners in Small Animal Surgery. Their knowledge of routine and complex surgical cases stems from many years' experience working within busy tier three first opinion and referral hospitals.

Our Soft Tissue Surgery Service offers management of all surgical conditions of the body other than the nervous and musculoskeletal system. Areas covered include ear, nose, and throat, cardiothoracic, hepatic, gastrointestinal, urogenital, skin reconstructive and oncological surgeries

Eden Veterinary Referrals are proud of offer a team of highly skilled and experienced Advanced Practitioner Surgeons. They pride themselves on meeting the needs of referring vets, patients and their owners. With our extensive facilities, multi-disciplinary team and 24/7 nursing care, we can provide the essential critical care often required for complex soft tissue referrals.

As well as accepting routine surgical referrals, our soft tissue team plays a vital role in the management of many complex cases that require a multi-disciplinary approach ensuring that all animals receive the best treatment for the individual.

Our team members: Georgina and Horatio, are always happy to advise referring vets on management of their cases, either over the phone or via email. If you have any questions about the Soft Tissue Referral Service, please don't hesitate to contact us.



What can I Expect if my Pet is Referred to Soft Tissue Surgery?

Your pet may be directly referred by your general practice vet or they may be transferred from another department within our practice. Each visit will start with a detailed consultation, careful examination of the patient and an in-depth discussion about the findings and the plans for further investigation and treatment.

We are very fortunate to have access to state-of-the-art diagnostic imaging facilities including digital radiography, in-house CT scanning and visiting MRI. Our operating theatres are purpose-built and equipped to the highest of standards, along with a team of surgical nurses, many with postgraduate qualifications enabling us to provide the best chance of a successful outcome for our patients.

HOW TO REFER TO US...

To arrange a full referral, outpatient imaging or case advice, please see our website for further instructions along with our downloadable client information package.

We are easily approachable and would love to get to know our referring vets so please feel free to give us a call. We also provide regular in house CPD for both vets and nurses, which allows us to meet you, and, in turn, you are able to look around our facilities, please see our website for more information of upcoming events.

LOOKING FORWARD TO WORKING WITH YOU

We can offer a comprehensive surgical referral service including, but not limited to:

- ENT surgery: BOAS, stick injuries, salivary mucocoeles, TECA-BO/VBO, thyroidectomy and parathyroidectomy.
- Gastrointestinal surgery: intestinal foreign bodies, septic peritonitis, pancreatic, gastric, and colorectal surgeries to includeperineal hernia and anal sacculectomy.
- Genitourinary surgery; urethrostomy, cystotomy, ectopic ureters and urogenital neoplasia.
- Hepatobiliary surgery: external portosystemic shunts, liver lobectomies, cholecystectomy.
- Oncological surgery: maxillectomies/mandibulectomies, complex perianal surgery.
- Skin and reconstructive surgery; wound management, VAC wound dressings and laser therapy.
- Thoracic surgery; pyo/pneumothorax, PDAs, lung lobectomies, pericardiectomy and peritoneal-pericardial diaphragmatic Herni (PPDH).



Georgina Timms
BVSc PGCertSAS MRCVS
Advanced Practitioner in Small Animal Surgery



Dr Horatio Marchis PGCert SAS MRCVS

Advanced Practitioner in Small Animal Surgery

INTRODUCING A **NEW DIAGNOSTIC IMAGING SERVICE** AT EDEN VETS:

CANINE MUSCULOSKELETAL ULTRASOUND

We are proud to launch this new diagnostic modality to our referring vets and their clients. The limited number of trained practitioners performing Canine MSK US in the UK meant that this modality was often out of reach until now. Georgina has completed the renowned Canine Diagnostic MSK US course lead by Dr Debra Canapp at Canapp Sports Medicine in the USA. This facility, alongside our current orthopaedic referral service, will expand the diagnostic ability and management of many soft tissue injuries seen in practice.

What is Musculoskeletal Ultrasound?

This is a relatively new diagnostic tool in canine soft tissue injury. The development of high-resolution equipment has resulted in better image quality and gives the imager a tremendous range of applications for accurate diagnosis and monitoring of a multitude of musculoskeletal conditions.

This imaging modality is quick, non-invasive, effective and economical. There are no known biological side effects to either patient or operator. It is deemed the number one diagnostic modality for accurate detection of tendon and ligament injuries. It allows for collation of quantifiable data and repeated cost-effective monitoring of recovery when compared to other advanced imaging such as MRI.

MSK ultrasound offers objective data that withstands scientific rigor. With appropriate training the operator can reliably measure muscle and tendon size and shape, offer dynamic evaluation of muscles and tendons alongside assessment of integrity of tendon/ligament fibers.

Not only is MSK ultrasound an excellent tool for diagnosing soft tissue injuries, it also enhances the use and monitoring of regenerative medicine therapies (PRP, MSCT) and allows the clinician to formulate appropriate rehabilitation programs for individual patients.

What are the commonly scanned areas?

SHOULDER

- Supraspinatus
- Biceps
- Extra-articular tendons (infraspinatus and Teres Minor)
- Intra-articular pathology Indictors for Medial Shoulder Syndrome.

ILIOPSOAS MUSCLE/TENDON

 $\boldsymbol{\cdot}$ Combined coxofemoral and lumbosacral assessment.

STIFLE

- · Patellar Tendon/LDE/Popliteal tendon
- Meniscal Injury
- · Cruciate Ligaments
- · Collateral ligaments
- · Patellar Retinaculum.

TARSUS

- · Achilles Tendon
- Collateral Ligaments
- · Flexor/Extensor Tendons

CARPUS

- · Flexor/Extensor Tendons
- · Collateral ligaments and palmar retinaculum.

US-guided joint and intra-lesion injections with regenerative medicine.



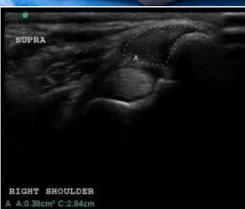


Georgina Timms

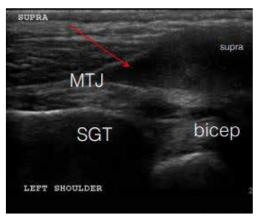
BVSc PGCertSAS MRCVS

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MSK Shoulder: Supraspinatus and Biceps Transverse view



MSK Shoulder Longitudinal Supraspinatus view

What cases can I use MSK Ultrasound for?

There area a wealth of canine patients that would benefit from diagnostic ultrasound ranging from household pets right through to high level agility and sporting dogs, and in both acute and chronic injuries.

Patients with acute or chronic shoulder injuries with a suspicion over medial shoulder syndrome, supraspinatus and biceps tendinopathies. MSK can provide non-invasive diagnosis of cranial cruciate ligament rupture and meniscal trauma. Iliopsoas strains can be accurately diagnosed, and an appropriate treatment plan formulated early in the disease course. Achilles tendon injuries and associated components assessed prior to appropriate surgical repair.

MSK ultrasound can also determine the requirement for Arthroscopy and CT scan throughout many of our lameness examinations. Based on lesion diagnosis we can perform US guided joint and intra-lesion injections with PRP, MSCT and other depots as the condition dictates. We work closely with physiotherapists to ensure appropriate treatment plans are formulated based on repeated ultrasonography to monitor healing and response to therapy.

What to expect if you refer a case for Diagnostic MSK Ultrasound?

All patients will be assessed by a member of our orthopaedic team prior to admission for diagnostic ultrasound. This allows for accurate lesion location and ensures ultrasound is the most appropriate course of action for that patient. Patients are hospitalised for the day with the requirement for sedation and/or general anaesthesia depending on the case. You will receive a referral report and clients will receive discharge instructions outlining management and rehabilitation plans.



MSK images intact medial meniscus (left) and ruptured medial meniscus (right).

HOW MUCH DOES IT COST?

REFERRAL CONSULTATION - £172

INITIAL MSK US - £410

FOLLOW-UP MSK US - £205

ANAESTHESIA COSTS (DEPENDENT ON PATIENT WEIGHT) - FROM £200

PLATELET RICH PLASMA (PRP) - FROM £500

ADIPOSE DERIVED MESENCHYMAL STEM CELLS - FROM £1300

HOW TO REFER TO US...

To arrange a full referral, outpatient imaging or case advice, please see our website for further instructions along with our downloadable Client information package. We will also be providing in house CPD lecture evenings on Canine MSK ultrasound this year to highlight the vast diagnostic capabilities this imaging modality has to offer your patients.



OTHER SERVICES AND VETS

- Internal Medicine
- Advanced Imaging (CT/MRI)
- · Soft Tissue
- Orthopaedics
- Physiotherapy



Internal Medicine

- Eve Dearden

BVSc CertAVP(SAM) MRCVS

Advanced Practitioner in Small Animal Medicine



Internal Medicine

- Kate Sloan

BVetMed (Hons) Cert AVP(SAM) MRCVS

Advanced Practitioner in Small Animal Medicine



Edward Allsop

BVSc ESVPS GP Cert SAS MRCVS.

RCVS recognised certificate holder in Small Animal Surgery



Feline Medicine -Laura Atkinson

BVSc CertAVP SAM-F MRCVS

Advanced Practitioner in Feline Medicine

CPD TRAINING

At Eden Vets, we are committed to delivering great in-house CPD to both veterinary surgeons and nurses alike. These events are based in our bespoke lecture suite above the practice and aim to share knowledge and expertise through collaborative learning. Over the coming year we will bring you a fantastic selection of in-person seminars packed with helpful advice delivered by our team of Advanced Practitioner Veterinary Surgeons and Diploma holding RVN's.

PLEASE SEE OUR WEBSITE FOR MORE DETAILS



www.eden-veterinaryreferrals.co.uk

HOW MUCH IS IT LIKELY TO COST?

Here are some examples of estimates for regular procedures performed at Eden Vets.

REFERRAL CONSULTATION - £172

BRACHYCEPHALIC AIRWAY SURGERY INCLUDING EXERCISE TOLERANCE TESTING AND DIAGNOSTIC IMAGING - FROM £2500

TOTAL EAR CANAL ABLATION WITH BULLA OSTEOTOMY - £3000 - £3500

PERINEAL HERNIORRHAPHY - £3000

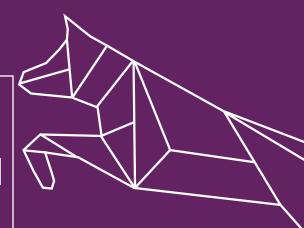
LIGATION OF EXTRAHEPATIC SHUNT - £2500- £3500

CYSTOTOMY, URETHROSTOMY +/- CASTRATION - £3000

VENTRAL CERVICAL ABSCESS/FB EXPLORATION - £2000-2500

CT SINGLE AREA WITH CONTRAST - £1500 + INTERPRETATION

COMBINED MEDICAL MANAGEMENT AND CHOLECYSTECTOMY FOR BILIARY MUCOCELE – FROM £4000





Please rest assured that no referral clients will be taken on for first opinion services at Eden Vets!

HOW TO REFER TO US...

GIVE US A CALL ON **01270 439277**

This is probably the easiest and quickest method and **IF IT IS AN URGENT CASE THIS IS ESSENTIAL**. We cannot always guarantee that one of us will be immediately available but will endeavour to call you back as soon as we can. A phone call means we can discuss the case together first and it saves you writing a summary of the case to email across. Please still send any pertinent test results by email (referrals@eden-vets.co.uk).

ON-LINE REFERRAL FORM

Scan the QR code to access our on-line referral form on our website. Simply fill out the relevant fields along with any supporting documents and submit. We will aim to reply in 48 hours.

PLEASE DO NOT USE THIS METHOD FOR



EMAIL US ON referrals@eden-vets.co.uk

This is great for any relatively straight forward non-urgent referrals or if you want an opinion on some x-rays or lab results. Please send us a summary of the case along with any pertinent history and results and we will aim to reply in 48 hours. **PLEASE DO NOT USE THIS METHOD FOR URGENT CASES**.

FINDING US



Bloore House, 416 Newcastle Road, Shavington, Crewe CW2 5|F





URGENT CASES.