

Orthopedic Surgery and Canine Rehabilitation

Bob Rider, DVM, CCRT

Dr. Rider is a 1995 graduate of the Purdue College of Veterinary Medicine and a Certified Canine Rehabilitation Therapist (CCRT). He performs many complicated surgical procedures including fracture repair, joint stabilization and neurosurgery. Dr. Rider is the director of the Metzger Animal Hospital Rehabilitation Center and also performs Stem Cell Therapy as a novel treatment for many orthopedic conditions.

Internal Medicine and Soft Tissue Surgery

Mark Koshko, DVM, Diplomate ABVP

Dr. Koshko is a 2003 graduate of the Purdue College of Veterinary Medicine and a Diplomate of the American Board of Veterinary Practitioners. Dr. Koshko received advanced training in laparoscopic surgery and cardiac and abdominal ultrasound. Dr. Koshko has published several articles for his work on Canine Cushing's Syndrome, a common disease in older dogs.

Clinical Pathology and Internal Medicine

Fred Metzger, DVM, MRCVS, Diplomate ABVP

Dr. Metzger is a 1986 graduate of the Purdue College of Veterinary Medicine and a Diplomate of the American Board of Veterinary Practitioners. Dr. Metzger is an adjunct professor at Penn State University, frequently lectures to veterinarians, and has authored numerous publications. He is currently president-elect of the International Veterinary Senior Care Society.

Clinical Pathology

**Holly Brown DVM, PhD,
Diplomate ACVP (Clinical Pathology)**

Dr. Brown received her DVM degree from the University of Georgia College of Veterinary Medicine in 2001. Dr. Brown returned to UGA to receive specialty training as a veterinary clinical pathologist. After completion of her residency and PhD, Dr. Brown remained on as a faculty member at UGA where she served as a diagnostic clinical pathologist, instructor, and collaborative researcher. Dr. Brown is a board certified veterinary clinical pathologist and is the only veterinary clinical pathologist in private practice in central Pennsylvania.

Canine Rehabilitation Center

(Certified therapists Bob Rider DVM, CCRT, Meredith White BA, MA, CCRA, Kevin McCarthy DC, ACVC and Anne Risaliti PT, CCRT)

Rehabilitation therapy enhances recovery from orthopedic and neurologic surgery by promoting earlier return of function. Rehabilitation therapy improves muscle strength, promotes weight loss and enhances cardiovascular fitness. Rehabilitation therapy is a useful component in preventative health care programs to maintain wellness and improve mobility for canine athletes.

Mission Statement

Expectations will not be met at Metzger Animal Hospital, they will be surpassed!

The team at Metzger Animal Hospital is committed to providing superior advanced medical services coupled with exceptional customer satisfaction.

We will anticipate the needs of our clients and patients while remembering to respect ourselves, our co-workers, our clients, and most of all, the animals we care for.



**Providing 24 Hour Care
so your pet is
never left alone!**

OFFICE HOURS

Monday - Thursday	7:30 am - 7:00 pm
Friday	7:30 am - 5:00 pm
Saturday	9:00 am - Noon

24 HOUR EMERGENCY SERVICE

We request complete payment at time of services. We accept cash, checks, Mastercard, VISA, Discover, American Express, CareCredit and approved Pet Insurance.

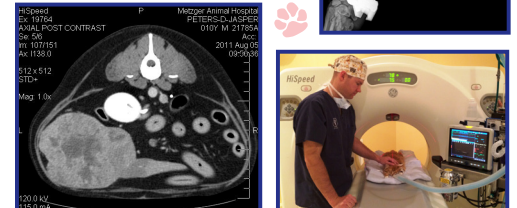
AAHA (American Animal Hospital Association) certifies veterinary hospitals through a rigorous inspection process. Veterinary hospitals which receive AAHA certification have over 900 areas of their practice evaluated including anesthesia, surgery, pain management, medical records, laboratory, diagnostic imaging, patient care, continuing education and facilities management. Less than 15% of all practices in the United States achieve AAHA certification. Metzger Animal Hospital is the only practice in central Pennsylvania (and one of only 5 in the state of Pennsylvania) which is **dual certified** as a general and referral specialty hospital!



Referral Service

24 Hour Care

Your hometown veterinary specialists!



Metzger Animal Hospital
1044 Benner Pike
State College, PA 16801

Phone: (814) 237-5333
FAX: (814) 237-1712
contactus@metzgeranimal.com



www.metzgeranimal.com

Metzger Animal Hospital works with your primary care veterinarian to help improve the quality of the lives of our canine and feline family members!

Internal Medicine Referrals

- Endocrine Disorders: Diabetes, DKA, Cushing's and Addison's disease
- Transfusion Medicine: Blood typing, Whole Blood, Packed RBC's, Platelet and Plasma Transfusions
- Immune-mediated diseases: IgG therapy for IMHA and ITP
- Nutrition Intervention: Feeding tubes, TPN, PPN
- Oxygen Therapy and Critical Care Treatments
- Cancer diagnosis, staging and treatment (chemotherapy)
- Ultrasonography for advanced abdominal imaging
- Endoscopy, Bronchoscopy, Colonoscopy, Rhinoscopy, Cystoscopy
- Fluoroscopy: esophageal and tracheal studies, tracheal and urethral stents
- EKG, Echocardiogram, Blood pressure management, Pericardiocentesis, Holter Monitoring
- Antivenin therapy for snake bites

24 Hour/365 Day

Emergency & Critical Care Services

- Emergency services provided by **our in-hospital** emergency doctors
- Advanced intensive care oxygen units
- Transfusion medicine (packed RBC's, plasma, whole blood)
- On site 24 hour patient supervision-patients are **never** left alone!
- Improved patient care and client convenience-patients do not need to be transferred in the morning unless requested by the referring veterinarian or client.

Technical Staff

Metzger Animal Hospital team includes **10 doctors and 42 support staff including twelve Certified Veterinary Technicians** and overnight personnel, so patients are never left alone!



CT (CAT scan) Advanced Imaging Center

Computed tomography (CT) is an advanced imaging technology that improves visualization of many diseases and conditions.

CT is extremely helpful in diagnosing skeletal diseases

- Evaluation of the sinuses, nasal and oral cavities for the detection of masses, fractures or foreign bodies.
- Evaluation of joint surfaces affected by arthritis, infection, trauma or tumor invasion. CT is particularly helpful in the diagnosis of elbow dysplasia, intervertebral disk disease and lumbosacral disease.
- General imaging of the head for the detection of skull fractures, space occupying masses and abnormalities involving the middle ear (polyps).

CT is capable of revealing more information regarding the internal structure of soft tissue organs.

- Identification of tumor spread within organs (including lung, liver, spleen, kidneys, etc.)
- Internal detail of the spine or brain tissue.
- Differentiation between the soft tissue structures in the chest located in front of the heart (mediastinum) or adjacent to the heart.
- Identification of portosystemic shunts and ectopic ureters.
- Detection of subtle tumor spread within the lung tissue. CT has been shown to be **eight** times more sensitive than conventional x-rays at detecting tumor spread to the lungs!

24 Hour Emergency Service

Metzger Animal Hospital is the ONLY 24 hour dual AAHA (American Animal Hospital Association) and VECCS (Veterinary Emergency Critical Care Society) Level II certified Emergency Veterinary Hospital in Central Pennsylvania.

Our AAHA certified general and referral hospital welcomes all existing and new clients should they need emergency veterinary care.

Our hospital does NOT charge an additional exam fee for emergencies - we feel you should you not be financially penalized if your beloved pets need emergency care!

Soft Tissue Surgery

- Laparoscopic abdominal surgery including: spay, gastropexy, exploratory, liver, kidney biopsy, pericardectomy and organ removal (adrenal gland, gall bladder)
- Portosystemic Shunt Ligation for extrahepatic portosystemic shunts
- Colectomy/Subtotal Colectomy for chronic constipation
- Perineal Herniorrhaphy for perineal hernia
- Perineal Urethrostomy for urethral obstruction
- Cholecystectomy/Cholecystojejunostomy
- Thoracoscopic surgery including: pericardectomy and thoracic duct ligation
- Thoracotomy for lung lobectomy (sternal and lateral)
- Arytenoid Lateralization (Laryngeal Tie-Back) for laryngeal paralysis
- Total Ear Canal Ablation and Ventral Bulla Osteotomy for chronic ear infections

Orthopedic Surgery

- Fluoroscopic orthopedic surgery
- Fracture repair: compression bone plating, interlocking nail and external fixation
- Neurosurgery: spinal stabilization and intervertebral disk decompression
- Luxating Patella and Hip surgery
- Maxillectomy/Mandibullectomy
- Arthroscopic joint surgery
- **Stem cell therapy** for orthopedic and other conditions

Canine Rehabilitation Center

(Certified therapists Bob Rider DVM, CCRT and Meredith White BA, MA, CCRA)



- Underwater treadmill and stationary treadmill
- Chiropractic therapy by certified veterinary chiropractor **Dr. Kevin McCarthy, DC, AVCA, COAC**
- Therapeutic laser, e-stim, Game Ready® cryotherapy, ultrasound and massage therapy