

### Surgery Services

#### Making Moments Matter

From providing you with clear and understandable information and accessible options that work best for you and your pet, to 24-hour aftercare and a comprehensive follow-up recovery plan, our goal is to get your pet back to enjoying what they love – walks on the beach, playing in the park, and cuddles on your lap.

After all, it's these moments that matter most.



#### Learn More

Watch our surgeons talk about their approach and services.

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#### Why Choose BBVSH?

##### Board-certified and experienced specialists

At BBVSH, all our specialists are board-certified, which means that following their veterinary degrees, they have:

- completed an additional 4-5 years of specialized training,
- published in peer-reviewed journals, and
- completed rigorous board exams.

**Collectively, our surgeons have over 35 years of board-certified experience.**

*For more information about what board-certified means  
please visit our FAQ page.*



##### Custom-built hospital with hospital-grade tools

- **In-house imaging** like ultrasound, CT scans, MRI, and fluoroscopy allow us to quickly and accurately diagnose, plan and perform surgical treatments under one roof.
- **Minimally invasive surgery options** like laparoscopy, thoracoscopy, and arthroscopy reduce discomfort and recovery time for your pet.
- **Dedicated surgery suites** for soft tissue, neurology, orthopedic, dental, and fluoroscopic-assisted surgeries.
- **In-house laboratory** and **comprehensive anesthetic equipment**.

*moments matter*

## Comprehensive aftercare

- **24-Hour post-surgery care** supported by our VECCS level 1 emergency and critical care team, including anesthetic monitoring for complete, post-operative care, means you don't have to worry about managing your pet's anesthetic recovery and post-surgical discomfort at home.
  - **Collaborative patient care** with input from other specialty services including cardiology, oncology, internal medicine, and dentistry.
  - **Tailored pain management plans** supported by our cardiology, critical care, and internal medicine departments, ensures your pet's specific anesthesia needs are met and they remain comfortable through the procedure and recovery.
  - **Comprehensive follow-up** appointments and radiographs (as needed) are included to track your pet's progress and fine-tune their recovery plan.
  - **In-house rehabilitation services** including hydrotherapy, cold-laser and personalized therapeutic exercises help promote healing, improve mobility, and restore strength.
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## Talk to our surgeons.

1. **Request a referral** from your family veterinarian or **call us directly to book.**
2. **Come in for a consult.** We will review estimates for diagnostics, surgery, and next steps to ensure you are fully informed and comfortable moving forward.



*For more information about what to expect at your pet's surgery appointments please visit our FAQs page.*

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***Want to see more?  
Take a tour of our hospital!***



### Surgery Services

#### Our Surgical Services

We offer a comprehensive range of diagnostic tests and surgical procedures across multiple specialties.

#### Orthopedic Surgery

Our orthopedic services address joint, bone, and ligament conditions, including:

- **Diagnostics:** Advanced imaging (MRI, CT, digital X-ray, diagnostic ultrasound, fluoroscopy), lameness evaluations, and joint assessments.
- **Procedures such as:**
  - Treatments for elbow dysplasia, cranial cruciate ligament ruptures (e.g., TPLO, TTA), and patellar luxation.
  - Fracture repair using modern internal and external fixation systems.
  - Hip dysplasia management, including total hip replacement (THR), triple pelvic osteotomy (TPO), and femoral head ostectomy (FHO).

#### Neurologic Surgery

We provide solutions for nervous system disorders of the brain and spine, including:

- **Diagnostics:** Neurologic exams, MRI, CT, myelograms, and MRI, /CT, myelograms, and CSF spinal taps (CSF analysis).
- **Procedures:**
  - Spinal surgeries: spinal decompression for intervertebral disc disease and other conditions, spinal fracture management, atlantoaxial stabilization, management of lumbosacral disease.
  - Intracranial (brain) surgeries: skull fracture management, Chiari malformation surgery.
  - Surgical interventions as part of comprehensive care for tumors of the brain, skull, & spine.
  - Nerve & muscle biopsies.

*moments matter*

## Soft Tissue Surgery

Our general surgery services address conditions involving the head, neck, thoracic, abdominal, and skin structures:

- **Diagnostics:** Ultrasound, on-site imaging (MRI/CT), biopsies, and laparoscopic/thoracoscopic evaluations.
- **Procedures such as:**
  - **Head and Neck:** Treatment for airway syndromes, ear canal surgeries, and salivary gland issues.
  - **Thoracic:** Lung lobectomies, PDA ligations, and pericardiectomies.
  - **Abdominal:** Gastrointestinal surgeries, liver and gallbladder procedures, and foreign body removal.
  - **Skin and Reconstruction:** Trauma management, wound reconstruction.
  - **Surgical oncology options** for all surgically managed cancers

## Minimally Invasive Surgical Procedures including:

- Arthroscopy, laparoscopy, and thoracoscopy for exploration and biopsies.
- Procedures such as gastropexy, bladder stone removal, and organ biopsies.
- Elective procedures in high anesthetic risk patients.



*Discover more about our surgery services and procedures*