



Pet Emergency Center

We provide four levels of nursing and hospital care

A unique feature of our hospital is that we offer continual (24/7) nursing care as well as an on-site doctor. We are able to evaluate, monitor and adjust medical care for your pet around the clock.

Level 1 Basic Nursing Care

- Walk dogs; continual observations; vitals (temperature, pulse, respiration) every 4 hours
- Feeding, administering oral medications
- Additional services are charged separately

Level 2 Standard Nursing Care

Includes Level 1 plus the following:

- Continual monitoring of intravenous fluid
- Basic blood monitoring (pack cell volume and total protein) every 12 hours
- Treatments up to every 2 hours

Level 3 Advanced Nursing Care (ICU)

Includes Level 2 plus the following:

- Hourly patient treatments
- All monitoring equipment as needed (set-up costs are charged separately)

Level 4 Critical Care (CCU)

Includes Level 3 plus the following:

- Dedicated nursing staff assigned to continuous patient care
- All monitoring equipment as needed (set-up costs are charged separately)

Additional hospitalization services

Isolation ward

for infectious or contagious disease

Oxygen therapy

environmentally controlled cages or direct supplemental oxygen delivery

Transfusion medicine

Surgical services

Our staff doctors have extensive experience with typical emergency surgical situations such as intestinal obstructions, stomach torsions, laceration and/or wound repairs, as well as other procedures that are commonly performed in an emergency setting.

We provide registered veterinary technicians for anesthetic nursing and patient monitoring, using the most advanced monitoring equipment.



Our facility works directly with local board certified surgeons for advanced orthopedic cases, traumatic injuries and surgically managed diseases.

Imaging services

Direct digital radiology (DR)—Ours was the first small animal veterinary hospital to adopt this technology, providing huge advantages:

Superior image quality

Speed—results are available within seconds. We can respond immediately in trauma cases and provide rapid evaluation and treatment decisions.

Electronic exchange—allows for all of our x-ray studies to be reviewed by a board certified radiologist and shared with referring hospitals.

Ultrasound

Ultrasound studies determine whether immediate or life threatening conditions exist. Our emergency doctors use it to diagnose life threatening disorders in order to rapidly respond as needed. This is an invaluable tool for directing medical or surgical treatment.

Our board certified radiologist is available Monday – Friday for non-emergency ultrasound examinations.

Diagnostic testing

Our innovative on-site testing equipment gives us rapid and accurate access to information vital to evaluating patient health. Testing includes:



Blood chemistries—to check function of organ systems, measure respiratory function and electrolytes

Complete blood count—utilizing the most advanced technology (laser flow cytometry) to measure and evaluate blood cells

Additional in-house capabilities—testing for bleeding disorders; rodenticide poisoning; anti-freeze toxicity; tick-borne diseases; internal parasites; viruses; blood typing and/or cross matching

Advanced equipment

Wireless telemetry—monitors ECG while the patient rests, visits with the owner or is on a walk

Blood pressure monitoring—several systems to measure direct or indirect blood pressures

Ventilator—life support equipment for assisted or mechanical breathing

Oxygen cage—for controlling and delivering higher concentrations of oxygen

Defibrillator—used with CPR

Pulse oxymetry—measures blood oxygen saturation

Endoscope—a fiber optic camera used primarily for retrieving foreign bodies (in ears, stomach, etc.)

Lifewindow—used with intensive care and during anesthesia to simultaneously measure multiple body systems (breathing, blood pressure, heart rate, etc.)

916.783-4655

Open 24 hours a day,
every day of the year

1100 Atlantic St., Roseville, CA

