

Cook Veterinary Hospital



THE DOG HOUSE

GAZETTE

CookVeterinary.com

A note about new puppy socialization and risk of disease

Due to our increased incidence of parvo recently in our area. (source: AVMA)

The socialization period for puppies, which takes place from 6-14 weeks of age, is critical for a dog's behavioral development. During this time positive experiences with other dogs, people, noises and activities can reduce the likelihood of fearful behaviors, such as aggression and phobias, later in the dog's life. Puppies that are not properly socialized are more likely to develop behavioral problems that can make them unsuitable pets and increase the chances their owners will relinquish them to shelters.

This socialization period overlaps a period of vulnerability to disease, including canine parvovirus and canine distemper virus infection. Puppies need socialization with other dogs, but those dogs must be well vaccinated and healthy.

To fully protect your puppy from canine parvovirus, the last dose of the parvovirus vaccine must be at 14-16 weeks of age, regardless of the number of doses given at an earlier age. Until your puppy is fully protected, avoid taking it to dog parks or other areas where it has uncontrolled exposure to dogs with questionable or unknown vaccination histories.

Having a puppy 6-14 weeks of age in socialization classes can offer excellent opportunities to properly socialize



puppies but there is a disease risk. To reduce the risk, puppies in the classes should be of similar age and vaccination history and should be examined and found to be healthy by a veterinarian prior to starting classes. Proper sanitation (including immediate cleanup of 'accidents') during the classes helps provide additional protection from infection. The puppies' first vaccine should be administered at least 7 days prior to the first class. Puppies with signs of illness (diarrhea, coughing, fever, etc.) should not attend puppy socialization classes until they have recovered from their illness.

If you allow your puppy to interact with dogs belonging to family or friends, make sure the dogs have been appropriately vaccinated and are adequately socialized to avoid bad experiences that could have negative long-term consequences to your puppy's behavior. Similarly, if you own an older dog and plan to introduce a puppy into your house, make sure the older dog is adequately vaccinated.

It is important to understand that it is not until 7-10 days after the last vaccination at 14-16 weeks of age that the risk of infection is very low and you can increase the puppy's introduction and socialization with all dogs.

We now have a surgical laser!



Most surgeries can be done using the laser including: spays, neuters, mass removals, ear and eyelid surgeries and declaws.

Please let us know if you are interested in having your pet's surgery done with laser!

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Pew-pew-pew... Laser Surgery!

Dental Special for February:

20% off dental cleaning, anesthesia, pre-anesthetic bloodwork, IV fluids and any needed extractions. Call us for an appointment!



Why do we need to do an exam on your pet before prescribing medication?

Veterinarian-Client-Patient Relationship (VCPR)

Q: What is a Veterinarian-Client-Patient Relationship?

A: A Veterinarian-Client-Patient Relationship, or (VCPR) for short, exists when your veterinarian knows your pet well enough to be able to diagnose and treat any medical conditions your animal develops. Your part of the VCPR is allowing your veterinarian to take responsibility for making clinical judgments about your pet's health, asking questions to make sure you understand, and following your veterinarian's instructions. Your veterinarian's part of the VCPR involves making those judgments; accepting the responsibility for providing your pet with medical care; keeping a written record of your pet's medical care; advising you about the benefits and risks of different treatment options; providing oversight of treatment, compliance (your follow-through on their recommendations) and outcome; and helping you know how to get emergency care for your pet if the need should arise.

Q: How is a VCPR established and maintained?

A: A VCPR is established only when your veterinarian examines your animal in person, and is maintained by regular veterinary visits as needed to monitor your animal's health. If a VCPR is established but your veterinarian does not regularly

see your pet afterward, the VCPR is no longer valid and it would be illegal and unethical for your veterinarian to dispense or prescribe medications or recommend treatment without recently examining your pet.

A valid VCPR cannot be established online, via email, or over the phone. However, once a VCPR is established, it may be able to be maintained between medically necessary examinations via telephone or other types of consultations; but it's up to your veterinarian's discretion to determine if this is appropriate and in the best interests of your animals' health.

Q: Why is a VCPR so important?

A: For one, it's required by law in many states – in order for a veterinarian to diagnose or treat your animal, or prescribe or dispense medications, a VCPR must be in effect according to the state's Veterinary Practice Act (if you have questions about your state's Practice Act, contact your state veterinary medical board). Two, it's the best thing for your animal's health. Your veterinarian should be familiar with your animal's medical history and keep a written record of your animal's health so they can provide your animal with the best possible care. The AVMA's Principles of Veterinary Medical Ethics also requires a VCPR for a veterinarian to prescribe medication or otherwise treat an animal.

Q: How can a VCPR be ended?

A: You, as the client, can terminate a VCPR at any time by notifying the veterinarian. If your veterinarian chooses to end the VCPR, they should notify you and, if your animal has an ongoing illness, provide medical care until you have transitioned to another veterinarian.

Q: What does my veterinarian offer that an online source can't match?

A: Your veterinarian knows you and knows your animal(s), and this is critical to keeping your animal(s) healthy. For example, your veterinarian can customize a vaccination program to give your animal the best protection from disease and make sure that it isn't getting a vaccine it doesn't need. Vaccine and drug reactions, although uncommon, can occur, and your veterinarian is trained to recognize and treat them to minimize the chance that the reaction will become severe or even life-threatening – you can't get that online!

Figuring out what's wrong with an animal is like solving a very complex puzzle – your veterinarian has to figure out how to fit all of the clues (pieces of the puzzle) together to solve it. Veterinarians have, on average, 8 or more years of college and in-depth veterinary school training to prepare them for this task. Their training makes it possible for them to thoroughly evaluate, diagnose and treat your animal's problem. Doing these things effectively involves thorough knowledge of your animal's body systems and how they function, as well as a familiarity with how medications and other treatments work and if any treatments interfere with others. Hands-on physical examination is incredibly valuable to your pet and can't be replaced by a phone conversation, web-based conversation, or email description.

This information has been prepared as a service by the American Veterinary Medical Association. Redistribution is acceptable, but the document's original content and format must be maintained, and its source must be prominently identified. <https://www.avma.org/public/PetCare/Pages/VCPR-FAQs.aspx>

The Benefits of Using Laser Surgery on Pets

You've heard of laser surgery for people, but did you know that veterinarians are also using the technology to operate on pets?

I've read a lot lately about laser surgery for people. Is this type of surgery used in pets, as well? A relatively recent technological development in the world of veterinary medicine is laser surgery. Laser is an acronym for Light Amplification by Stimulated Emission of Radiation. Just like in human medicine, laser surgery for pets involves using concentrated light sources as a surgical tool.

Many different types of lasers have had applications in both human and veterinary medicine, with CO₂ (carbon dioxide) being the most prac-

tical for surgery in dogs and cats. Simply stated, the energy created by the CO₂ laser is mostly absorbed by the water of the tissues on which it is being used. This vaporizes the tissue, creating a precise incision where the laser has struck.

The laser has many other attributes, as well. There tends to be less tissue trauma, less bleeding and there is often minimal swelling after the procedure. In addition, surgical time and post-surgical pain may be reduced.

Veterinarians around the country are using laser surgery for some commonplace procedures, as well as more dramatic surgeries. Laser surgery can be used for a variety of operations, including spays and neuters, ear, eye and eyelid surgeries, oral surgery and lump or tumor removals.

Source: <https://goo.gl/D99kAt>

Need to run a few errands but Fido wants to go for a ride? Drop him off with us. Day boarding is \$11 for the day or \$5 for up to 4 hours.

Protect Your Pet During Winter and Cold Weather

Follow our tips to keep cats, dogs and horses safe and comfortable

Pets are happiest and healthiest when kept indoors, especially during extreme cold snaps. In many areas, winter is a season of bitter cold and numbing wetness. Make sure your four-footed family members stay safe and warm by following these simple guidelines:

Keep pets indoors

The best prescription for winter's woes is to keep your dog or cat inside with you and your family. The happiest dogs are taken out frequently for walks and exercise but kept inside the rest of the time.

Don't leave pets outdoors when the temperature drops. During walks, short-haired dogs may feel more comfortable wearing a sweater. No matter what the temperature is, windchill can threaten a pet's life. Pets are sensitive to severe cold and are at risk for frostbite and hypothermia during extreme cold snaps. Exposed skin on noses, ears and paw pads can quickly freeze and suffer permanent damage.

Take precautions if your pet goes outside

A dog or cat is happiest and healthiest when kept indoors. If for some reason your dog is outdoors much of the day, he or she must be protected by a dry, draft-free shelter that is large enough to allow the dog to sit and lie down comfortably but small enough to hold in his/her body heat. The floor should be raised a few inches off the ground and covered with cedar shavings or straw. The doorway should be covered with waterproof burlap or heavy plastic.

Give your pets plenty of food and water. Pets who spend a lot of time outdoors need more food in the winter because keeping warm depletes energy. Routinely check your pet's water dish to make certain the water is fresh and unfrozen. Use plastic food and water bowls; when the temperature is low, your pet's tongue



can stick and freeze to metal.

Be careful with cats, wildlife and cars

Warm engines in parked cars attract cats and small wildlife, who may crawl up under the hood. To avoid injuring any hidden animals, bang on your car's hood to scare them away before starting your engine.

Protect paws from salt

The salt and other chemicals used to melt snow and ice can irritate the pads of your pet's feet. Wipe all paws with a damp towel before your pet licks them and irritates his/her mouth.

Avoid antifreeze poisoning

Antifreeze is a deadly poison, but it has a sweet taste that may attract animals and children. Wipe up spills and keep antifreeze (and all household chemicals) out of reach. Coolants and antifreeze made with propylene glycol are less toxic to pets, wildlife and family.

Speak out if you see a pet left in the cold

If you encounter a pet left in the cold, politely let the owner know you're concerned. If they don't respond well, document what you see: the date, time, exact location and type of animal, plus as many details as possible. Video and photographic documentation (even a cell phone photo) will help bolster your case. Then contact your local animal control agency or county sheriff's office and present your evidence. Take detailed notes regarding whom you speak with and when. Respectfully follow up in a few days if the situation has not been remedied.

Source: http://www.humanesociety.org/animals/resources/tips/protect_pets_winter.html?credit=web_id97495468