



BRIARPOINTE VETERINARY CLINIC

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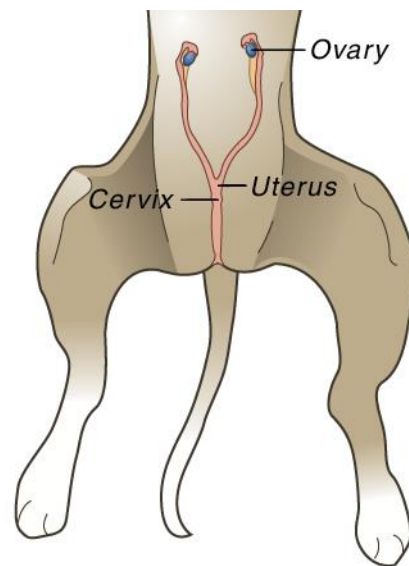
SPAYING YOUR DOG

Why should I have my dog spayed?

We recommend spaying all female dogs. The benefits to your pet's health and to help reduce the pet overpopulation crisis make this decision easier.

What are the advantages of spaying in the female dog?

- Prevention of "heat" or estrus
- When in "heat", the female experiences an urge to escape in order to find a mate. This unwanted and dangerous behavior is eliminated.
- It eliminates the possibility of false pregnancy following the "heat cycle"
- Prevention of uterine infection known as pyometra
- The prevention of mammary cancer. Dogs spayed before five years of age are much less likely of developing mammary cancer.
- Elimination of the risk of uterine and ovarian cancer



Is spaying performed for any other reason?

The operation may be performed for several medical conditions. These include:

- Treatment of intractable false or phantom pregnancy
- Females with irregular or abnormal cycles due to ovarian cysts
- Spaying is also carried out on occasions to correct certain behavioral abnormalities
- Treatment of uterine infection (pyometra) or cancer
- Dystocia (difficult birthing) or post caesarean-section surgery

What are the disadvantages?

Most of the perceived disadvantages are false. The most quoted of these are that the dog will become fat, lazy, and useless as a guard dog. Obesity is probably the most commonly quoted disadvantage of spaying. Obesity is the result of overfeeding and lack of physical activity. By regulating your dog's diet and caloric intake, you can prevent obesity in neutered or intact

males. Spaying doesn't cause a change in personality, guarding instincts, intelligence, playfulness or affection.

When should the operation be performed?

Research reveals that spaying a pet at an early age does not cause any increased risk. We recommend that dogs be spayed at six months of age.

Is there any alternative to surgery?

Not at the present time, although advances have been made in laparoscopic spay procedures.

Are there any dangers associated with the operation?

Spaying is considered a major operation and requires general anesthesia. With modern anesthetics and monitoring equipment, the risk of a complication is extremely low. It has been said that your pet has a greater chance of being injured in a car wreck than having an anesthetic or surgical complication.

What happens when I leave my dog for this procedure?

Your pet will be examined and pre-anesthetic blood tests will usually be performed (if not done beforehand). If everything is acceptable, your pet will then be anesthetized. All dogs have an intravenous catheter to provide fluid therapy during the surgery. After your pet is anesthetized with an injectable induction medication, an endotracheal tube will be placed in her trachea or windpipe. This will allow the delivery of oxygen and the gas anesthetic directly into the lungs. The surgery consists of making a small incision just below the umbilicus and removing the ovaries and uterus. Three layers of sutures are used; two dissolvable underneath the skin, and sutures above the skin.



Are there any post-operative precautions I should take?

Rest and restriction of activity are the primary post-operative care you should provide. Most dogs can resume normal activity after the sutures are removed by us two weeks after surgery. Until then, leash walks, no running or climbing stairs and lots of rest are the rule.

I am told that letting my dog have one litter will quieten her down.

There is no scientific evidence that having puppies has any calming psychological effect. This is quite honestly more myth than fact.