



Chemical Castration:

- This is an implant that is injected under the skin called Suprelorin typically given at 12-18 months of age.
- Suprelorin uses a drug called Deslorelin, this controls the secretion of other hormones as it is released gradually through the implantation site. As a result, it reduces the amount of testosterone in the blood and therefore unwanted sexual behaviours.
- Suprelorin allows you to see the effects of castration before going ahead with surgery, it can be used to test if behaviours are based on temperament or hormones (e.g. aggression, humping, anxiety etc).
- Ideal for patients who are demonstrating unwanted behaviour such as aggression as a method to see if castration is the right choice for them.
- Testicle size decreases on Superlorin which can be an indicator the implant is working correctly.
- The injection can be repeated at the end of the time span you choose, or dogs can then be surgically castrated if you think that it's the right decision for them.
- The implant can either last 6 or 12 months, it will dissolve at the end of this time and does not require removal.
- Prevents the risks involved with general anesthetic.

Surgical Castration:

- Is a permanent procedure, it involves a general anesthetic and removing the testicles.
- For patients who are cryptorchid (only one testicle descended) this is strongly recommended to prevent testicular cancer (the testicles are designed to be situated outside the body, if a testicle remains in the inguinal area or abdomen, it will be too hot increasing the chance of testicular cancer putting your pet at risk).
- Dissolvable sutures are typically placed along the scrotal area.
- Recovery typically takes 7-10 days and patients are likely to have pain relief for a couple of days following the surgery.
- Exercise must be restricted whilst your pet recovers.
- Non-reversible effect of reduced testosterone

Price comparison:

For pricing details of both chemical and surgical castration please speak to one of the team.

Benefits of both the Suprelorin and Surgical Castrations

- Removes unwanted sexual behaviours like humping and over excitement.
- Decreases the risk of prostatic cancer.