

Alliance for Contraception in Cats and Dogs (ACC&D)

Status of Current Approaches to Non-Surgical Dog and Cat Contraception and Sterilization

ACC&D is focused on furthering development and introduction of non-surgical methods of controlling cat and dog populations. We provide the information below as an overview of various current approaches to non-surgical contraception and sterilization. Short-acting contraceptives (lasting less than six months) are not included. Please visit www.acc-d.org/About for more information.

Name	Company	Species	Sex	Duration	Administration	Status	Notes
Suprelorin®	Pepotech Animal Health	Dog	M	6 and 12 mos.	Injected implant	Available in Australia and New Zealand. Coming to Europe in 2008. Seeking regulatory approval in the U.S.	Potential for use in females and cats, though not submitted for regulatory approval for these uses.
Neutersol®	Abbott Animal Health	Dog	M	Permanent	Injected into testicles	Expected to be available in U.S. in 2009. Mexican version, Esterilsol, seeking approval.	Ark Sciences seeking registration for Mexican version—Esterilsol. Hope to expand to other Latin American countries.
Gonazon®	Intervet	Dog	F	12 mos.	Injected implant	Has received regulatory approval in EU. Launch date not announced.	Potential for use in males and cats, though not submitted for regulatory approval for these uses. Studies show 3 yr. efficacy in female cats.
ChemSpay™	Senestech	Dog, cat, other mammals	F	Perm.	To be determined	Early stage research	Approach is still in early stage research.
Canine Gonadotropin Releasing Factor Immunotherapeutic	Pfizer Animal Health	Dog	M	6 mos.	Injection	Avail. in U.S. for treatment of BPH (benign prostatic hyperplasia)	Not labeled as a contraceptive but will have that effect.
Gonacon®	National Wildlife Research Center of the USDA	Cervids (deer, elk, etc.), potential for dogs and cats	M/F	About 2.5 yrs.	Injection	In review for approval for use in cervids (deer, elk, etc.)	Early study showed efficacy in 75% of cats. Further research needed to evaluate potential for cats and dogs.