The Successful of Urethrotomy and Cystotomy Surgical Treatment of Urolithiasis in Dogs and Cats

Abstrak:

The incidence of Urolithiasis in dogs and cats at Veterinary Hospital of Veterinary Medicine Faculty of Airlangga University to 20 dogs and 7 cats during the 2004 period, there were already treated by surgical method with Urethrotomy and Cystotomy. There were 5 female and 15 male of dogs with two until twelve years of age and three to seven years of age and all the male of cats. The results of the surgical treatment showing that all of the dogs and the cats have already done well and they have good condition on several days post operative. The treatments and curing after surgical operation using the catheterisation of urine, they were given the liquid therapy (Dextrose 5%+RL), Antibiotics therapy (Bactrim or Ampicillin) and Anti Inflammation therapy (Meclofenamic acid and Diuretic), the animals showed the normal condition and recovered in 3 - 6 weeks after operation. The recovery of these treatments was 100% successful for both dogs and cats.

Keyword:

Urolithiasis, Urethrotomy, Cystotomy, dogs, cats.