

MAMMARY TUMOURS IN BITCHES

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Summary. In 1990-1996 there were 174 (1,8 %) cases of neoplasm in dogs at the small animal clinic of Lithuanian Veterinary Academy. 62 (0,6 %) bitches underwent mastectomy for mammary neoplasm 5-10 year old crossbreed bitches, German sheep dogs and poodles had increased chances of developing mammary neoplasm. We examined 8 bitches with mammary tumors. 50 % of tumors were located in one mammary gland and 50 % of them were discovered in several glands. The tumors were mostly found in the cranial and caudal abdominal glands, and inguinal glands. We diagnosed solid adenocarcinoma, papillary adenocarcinoma and malignant mixed mammary tumor by means of histological tests.

Keywords: bitches, mammary glands, tumors, pathomorphology, surgical excision.