Report of Persistent Hymen in Dog

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The hymen is a thin membrane that located in the output of female reproductive system and cause the separate the vestibule area from the vagina. In a normal model the thin membrane has a fissure for secretion removal of the reproductive system, and usually after the first mating is torn. However, in some defects, the hymen observes as a non-porous and resistant membrane or in the form of vertical blade which divided vagina into two parts. In winter of 1392, a mixed breed dog, 2 years old, due to the heavy licking pubic area, and skin inflammation of vagina was referred to the clinic of veterinary university. The history obtained from the owner of animal. We found the frequency and severity of urinary excretion, the perennial wet of bed, pain and restless and unwilling animal mating with regard to libido. In genital examination area swelling, smelly discharge vagina, vulva and skin inflammation was observed. At this stage the internal genital touching and vaginoscopy, resistant hymen was observed in form of relatively thick septum from top to bottom vagina and completely canal stenosis. This septum inhibit to entrance the male dog penis and made pain during sexual intercourse due to the pressure. For treatment, the blade was isolated from areas that are attached to the vaginal with surgical operation, and antibiotics were prescribed for the treatment of bladder and genitals infection.

**Keywords:** Resistent Hymen, vagina, dog

**References**