LASERPUNCTURE EFFECT ON FEMALE POMERANIAN REPRODUCTIVE
LASERPUNCTURE POINTS TO ESTRUS CYCLE

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ABSTRACT

This research was conducted to investigate the effectivity of laserpuncture on estrus cycle. The variable to be recorded were when was the onset and how long was the duration of the estrus after the treatment. Sixteen female pomeranians that have already had a normal estrus period for two times or more, and haven’t physically problems divided in two groups which were eight female pomeranian for control group and treatment group. Treatment of laserpuncture was given in forty seconds at every laserpuncture points once a day for three days and in the fourth day, will be checked for the estrus. The result showed that application of laserpuncture in female pomeranian reproduction points have not show any effect yet. It’s because the anestrus phase in carnivore, including pomeranian was a normal estrus phase, so that the treatment didn’t give any effect on estrus cycle.

Key words: female pomeranian, laserpuncture, estrus cycle, anestrus phase.