

THE EFFECT OF LASER EMANATION AND CRYOGENIC PROCEDURES ON POST-SURGERY TREATMENT OF PENIS TUMOURS OF REPRODUCTIVE BULLS

B. S. Semionov, A. V. Lebedev, I. A. Podmogin, O. K. Suhovolskij

Summary. Laser and cryogenic equipment is one of the most promising fields in veterinary surgery. These procedures have been tested in the surgery on 14 Black-and-White reproductive bulls with tumours on penis. Post-surgery procedures included dosed cooling as well as laser emanation treatment. This treatment was found to be effective against post-surgery inflammations and to fasten the healing process, leading to earlier exploitation of the reproductive bulls.