ENUCLEATION OF GLAUCOMATOUS EYE IN A JAGUAR
(Pantheraonca)

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Vicky, a nine year old male Jaguar (Pantheraonca) reported with bilateral glaucoma, severe on right eye (OD) from Wild animal rescue and rehabilitation centre, Arignar Anna Zoological Park, Vandalur, Chennai. Complete loss of vision was diagnosed based on the behavioural changes of the animal. Animal was darted with Inj. Xylazine and Inj. Ketamine using a blow pipe and maintained under Inj.Ketamine-Diazepam intravenous anaesthesia. Enucleation of the right eyeball was performed after retrobulbar nerve block. Induction and recovery time were recorded. Animal recovered uneventfully.

Keywords: Jaguar, Glaucoma, Eye, Enucleation

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