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TESTICULAR TUMOR IN KOI (*Cyprinus carpio*): A CASE REPORT

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Abstract The patient was a 3 years old male Kohaku Koi. It weighted 3.4 kilograms and was 50 centimeters long. It had enlarged abdomen, which had persisted for more than 2 months. Radiographic examination showed a large abdominal mass located adjacent to the ventral side of the swim bladder. A laparotomy was performed to remove the mass, which was found to be a fluid filled cyst. The cyst was approximately 12 centimeters in diameter, weighted 660 grams and contained 500 milliliters clear yellow fluid. Histopathological examination of the mass and cyst wall indicated that the tissue was a gonadal tumor. The fish had normal appetite, behavior and wound healed 1 month after the operation. *Chiang Mai Veterinary Journal* 2005;3:55-63.

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