

REPORT

Pathology

code 26984 / Receipt date: 25.07.2022

Clinic: ITA VET Krivolak 49, Sofia ita_vet@abv.bg
Doctor: Dimitar Ivanovski
Patient: Jacko canide M 10 years 0 months
Hormonal status: unsterilized
Owner: -

Sampling date: 22.07.2022
Sample type: Fixed(formalin)
Sample status: Appropriate
Sample location: Between tail and anus
Clinical diagnosis/suspicion:
Anamnesis (History, treatment):

Report - Histopathology

release date: 01.08.2022

Description

There were 5 representative sections examined, Hematoxylin-Eosin stain:

Ulcerated, fully excised neoplastic structure composed of epithelial cells, occasionally with secretory differentiation and solid pattern, having malignant morphology (anisokaryosis, euchromatic nucleus, evident nucleoli and atypical mitotic figures 4/High power field) and infiltrative character. The lymphatic vessels do not show neoplastic emboli, in the examined sections.

Interpretation

The histopathological appearance is consistent with *hepatoid gland adenocarcinoma*.

Comments

These tumors are associated with Cushing's Disease and present a fair to guarded prognosis because of the potential regrowth, tissue invasion and metastasis.

The result refers strictly to the examined sample. It is recommended to correlate the result with the clinical aspects, patient history and additional investigations, by the attending veterinarian.

Analyst doctor,

Dr. SOARE TEODORU
MEDIC ANATOMOPATOLOG
Dr. ÎN ȘT. MED. VET.
COD: 420177

Laboratory Head,

Dr. SOARE TEODORU
MEDIC ANATOMOPATOLOG
Dr. ÎN ȘT. MED. VET.
COD: 420177