

**Case Request ID : GLL24/0060/1****Report ID : DR-2024-78****PATIENT INFORMATION****Name:** Marcelina Akong**DOB:** 1994-07-22**Gender:** Female**REQUESTER INFORMATION****Physician:** Doctor Lakeshore**Institution:** Lakeshore Cancer Centre**SPECIMEN INFORMATION****Specimen ID:** GLL24/0016**Collection Date:** 2024-07-12**Date Received:** 2024-08-07**SPECIMEN DESCRIPTION:**

A. A paraffin block GLL24/0016 received

DIAGNOSIS/CASE SUMMARY:

CLEAR CELL PANCREATIC ENDOCRINE TUMOUR

COMMENT:

The morphologic and immunohistochemistry features of the lesion are consistent with neuroendocrine tumour of the pancreas.

MICROSCOPIC DESCRIPTION:

Histologic sections of tissue show nests and pseudoglandular arrangements of tumour cells displaying small round to polygonal blue cells with abundant eosinophilic vacuolated to clear cytoplasm. The tumour also shows focal thin fibrovascular septa and background fibrotic stroma. Mitoses and frank atypia are not discernible.

GROSS DESCRIPTION:

Not applicable

IMMUNOHISTOCHEMISTRY REPORT

The AE1/AE3, Synaptophysin and Chromogranin A immunohistochemical stains are positive for the tumour while Desmin, CK20, and CK7 are negative.

Signed :

Sam Keshinro, FMCPATH

Date: 2024-08-10 12:26:23