

Department of Cancer Pathology

Examination: Histopathological examination

Material: Multiple organ resection – segment of the large intestine

Unit in charge:

TCGA – D5 – 5541

Material collected on: Material received on:

Clinical diagnosis: Sigmoid colon carcinoma – sigmoidektomia.

Examination performed on:

Macroscopic description:

13.3 cm length of the large intestine with a segment of the mesenterium sized 15 x 10 x 2.5cm. Cauliflower-shaped tumour sized 5.9 x 4.9 x 1.3 cm in the mucosa. The lesion surrounding 95% of the intestine circumference, located 3.6cm from one of the incision lines, and 6.2 cm from the opposite one.

Microscopic description:

Adenocarcinoma tubulopapillare (G2). Infiltratio carcinomatosa telae adiposae pericolicae. Intestine ends free of neoplastic lesions. Metastases carcinomatosae in lymphonodo (No I / VIII).

Histopathological diagnosis:

Adenocarcinoma tubulopapillare coli.
Metastases carcinomatosae in lymphonodo (No I / VIII).
(G2, Dukes C, Astler-Coller C2, pT3, pN1).

TUBULO-PAPILLARY ADENOCARCINOMA OF THE COLON
METASTATIC LYMPH NODE C1/VII