

ICD-O-3

Carcinoma, adrenal cortical  
8370/3

Site: B Adrenal Gland  
Cortex C74.0

jt) 1/25/13

Patient Name:

Sex: Female

UUID:39E300DC-C01F-46BC-AE4C-D834458F1FFF  
TCGA-OR-A5J4-01A-PR Redacted



### Macroscopy

One vessel containing a material immersed in formaldehyde solution, described as following: product of a right adrenal mass resection, weighting 555 g and measuring 14.5 x 11.5 x 6.5 cm, previously sectioned. The external surface is light brown and irregularly shaped. The internal surface of the mass is characterized by a friable and multilobulated light brown tissue, with yellow nodules (largest nodule measures 2 cm). Few hemorrhagic areas are evident.

### Conclusion:

Product of right adrenal mass resection: Adrenocortical carcinoma with the following features:

- Largest diameter – 14 cm.
- Weight – 117 g
- Nuclear grade (Fuhrman) – high
- Diffuse architectural pattern – present
- Clear cells in < 25% of the neoplasm – not detected
- Areas on necrosis – present
- Mitotic count - >5 in 50 H.P.F.
- Atypical mitosis – present
- Capsular invasion – not detected
- Venous invasion – present

W 12/22/12

Criteria	Yes	No
1. Lesions discrepancy		
2. Primary Tumor Site Discrepancy		
3. ICD-O discrepancy		
4. Histology History		
5. Simultaneous Patient Tested		
6. Confirmed:	1	0
7. Previous initials:		
8. Date Reviewed:		