

Sonic Logo Graphic



Capital Pathology Doctor's Service Centre

Patient Name WALTON, BENJAMIN N  
Address 1 HOBBY PLACE, KAMBAH  
Collected 17/08/2017 00:00  
Requested 17/08/2017  
Referred By ASSOC PROF ALLEN-JOHN COLLINS

Date of Birth 09/12/1987  
(29 Y)  
Sex Male  
Episode 189980168  
Your Reference

#### HISTOPATHOLOGY

#### CLINICAL NOTES:

Large R thyroid lobe with tracheal compression.

#### MACROSCOPIC:

'RIGHT THYROIDECTOMY' - The specimen consists of a right lobe of thyroid weighing 156g and measuring 85x75x65mm. The outer surface has been inked blue. The marginal surface has been inked black. Cross-sections of the thyroid reveal a large solid lesion showing areas of haemorrhage measuring 70mm in maximum dimension. There is a small rim of thyroid tissue at the marginal aspect. The lesion appears to be clear of the margins. There is a thin rim of thyroid tissue seen at the periphery of the lesion. Multiple sections of the tumour have been sampled. (13-N)

(A = section of tumour containing the marginal aspect; B-N = sections of tumour)

sxs/ sxs KP

#### MICROSCOPIC:

Please note that multiple sections of the tumour including the capsule have been sampled for histology. Sections show a follicular lesion showing variable follicular size and shape with stromal tissue. There are no nuclear features of papillary thyroid carcinoma present. Present in block E, there is a focus of vascular and capsular invasion present. It should be noted that there is only the single focus of vascular and capsular invasion present in this tumour. The tumour is seen at least 5mm from the resection margin and is confined within the thyroid tissue. A single parathyroid tissue is sampled and shows no abnormality. Please see the synoptic report for further information.

STRUCTURED REPORT FOR THYROID CANCER

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MACROSCOPIC FINDINGS -

WEIGHT OF THE SPECIMEN: 156g

SPECIMEN DIMENSIONS: Right Lobe: 85mm x 75mm x 65mm

THYROID CAPSULE: Intact

MACROSCOPIC DESCRIPTION OF LESION(S): Single lesion present

LOCATION: All of right lobe.

APPEARANCE: Nodular

BORDERS: Encapsulated

SIZE IN GREATEST DIMENSION: 70mm

DISTANCE FROM NEAREST EXCISION MARGIN: 5mm

MICROSCOPIC FINDINGS -

TUMOUR TYPE: Minimally invasive follicular carcinoma.

LEVEL OF INVASION: Minimally invasive

VASCULAR INVASION: Present (single focus present)

NUMBER OF FOCI OF CAPSULAR  
AND/OR VASCULAR INVASION: 1 capsular, 1 vascular

MULTIFOCAL LESIONS: Absent

DIAMETER OF TUMOUR: 70mm

EXTENSION INTO ADJACENT TISSUES/ORGANS: Absent

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CANCER AT RESECTION MARGIN: Absent

CLEARANCE FROM RESECTION MARGIN: 5mm

PARATHYROID TISSUE: Present. A single parathyroid gland is present.

CO-EXISTING PATHOLOGY: None

SUMMARY:

RIGHT THYROIDECTOMY - MINIMALLY INVASIVE FOLLICULAR CARCINOMA WITH A SINGLE

- FOCUS OF VASCULAR AND CAPSULAR INVASION
- 70MM IN MAXIMUM DIMENSION
- CLEAR OF RESECTION MARGINS
- CONFINED WITHIN THE THYROID
- A SINGLE PARATHYROID TISSUE SEEN

Reported by Dr Kyung Park Phone 6285 9867

DP

NATA Accreditation No 3448