

ANZTCR



AUSTRALIAN & NEW ZEALAND THYROID CANCER REGISTRY

The Australian & New Zealand Thyroid Cancer Registry (ANZTCR) is a bi-national, population based clinical quality registry. The ANZTCR's primary objective is measuring outcomes of patients diagnosed with thyroid cancers to improve quality of care.

ANZTCR SNAPSHOT

DATA AS OF 31 DECEMBER 2019



504

PATIENTS

4.5% COMPLETE OPT-OUT RATE



30

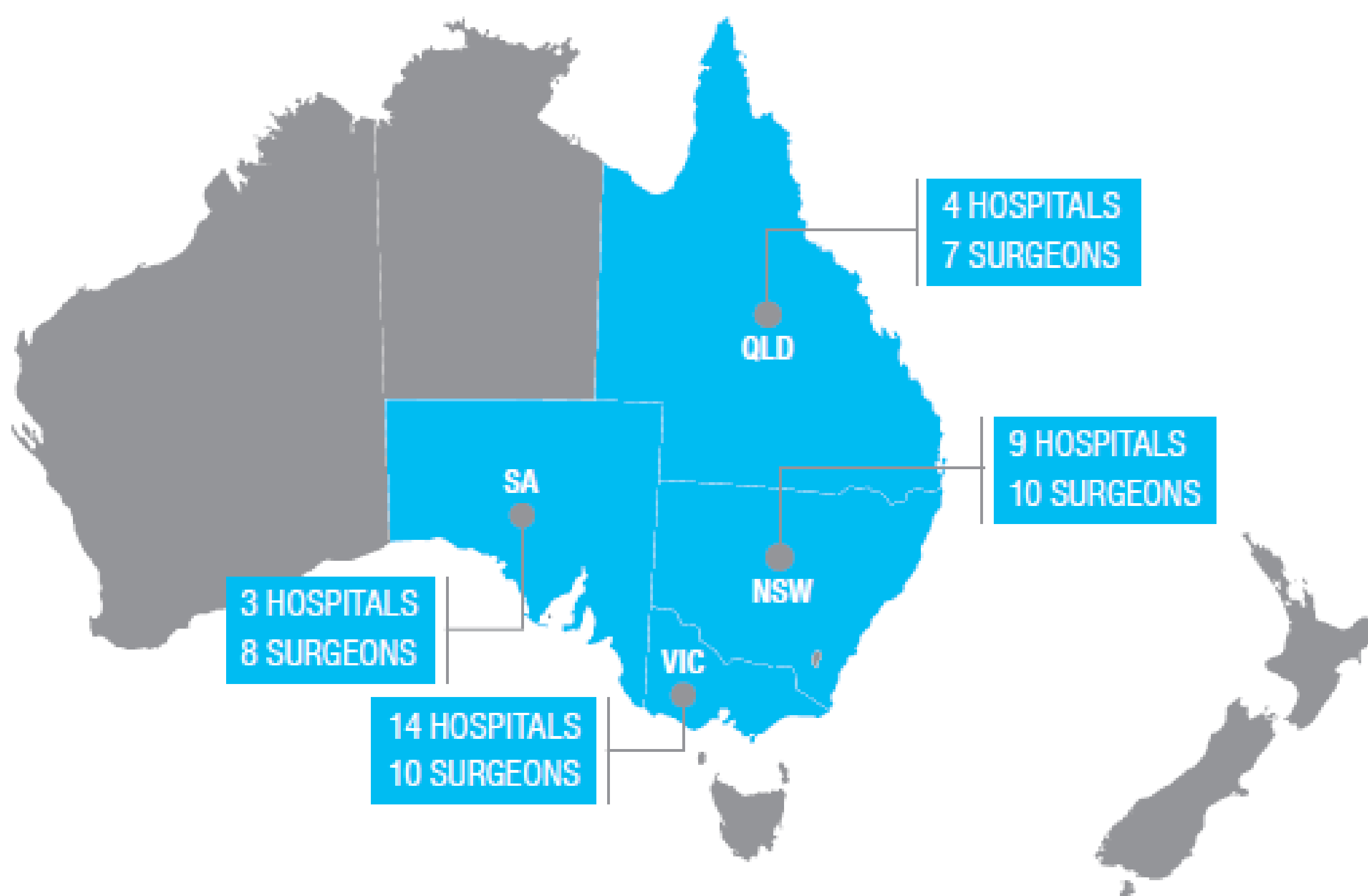
SITES



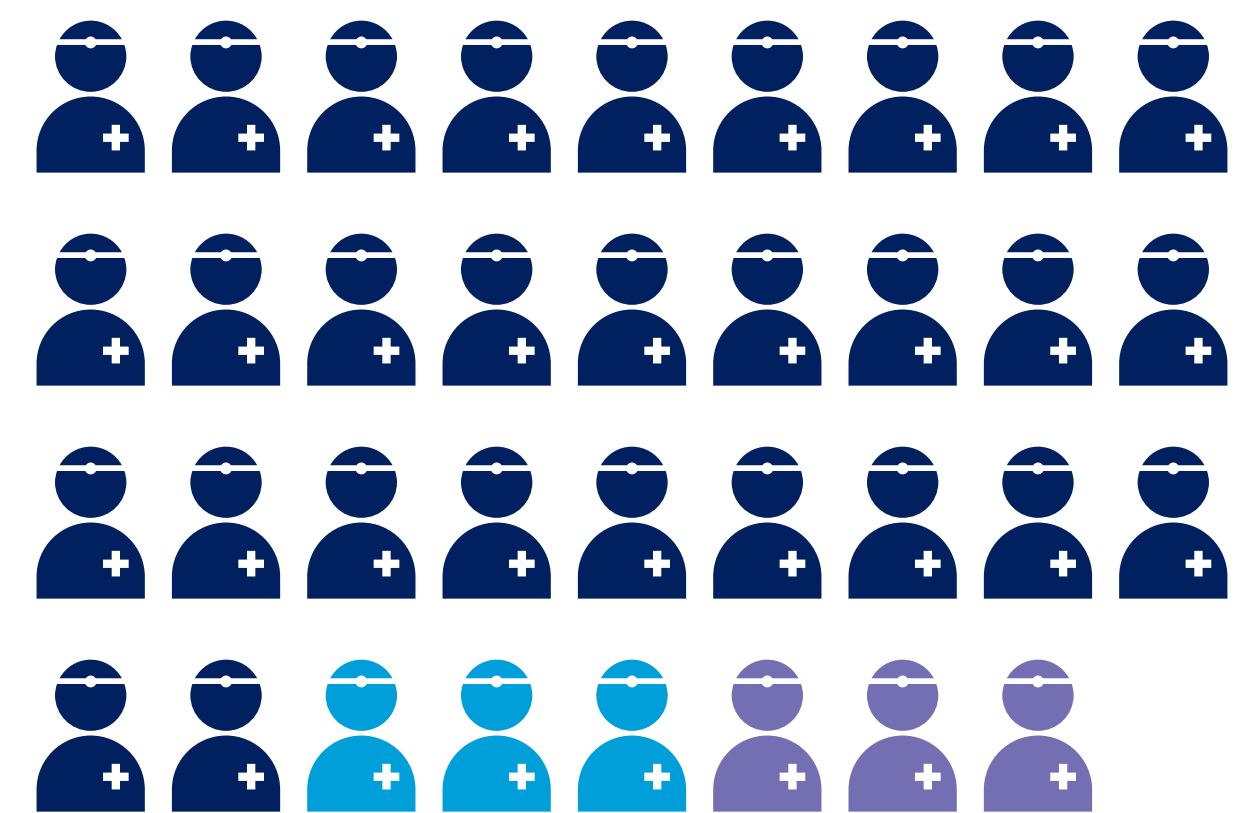
35

SURGEONS

SITES & SURGEONS



PARTICIPATING SURGEON EXPERTISE



ENDOCRINE (82.9%)

OTOLARYNGOLOGIST (8.6%)

GENERAL (8.6%)

TYPES OF SITES

20

PUBLIC

10

PRIVATE

SEX OF PATIENTS

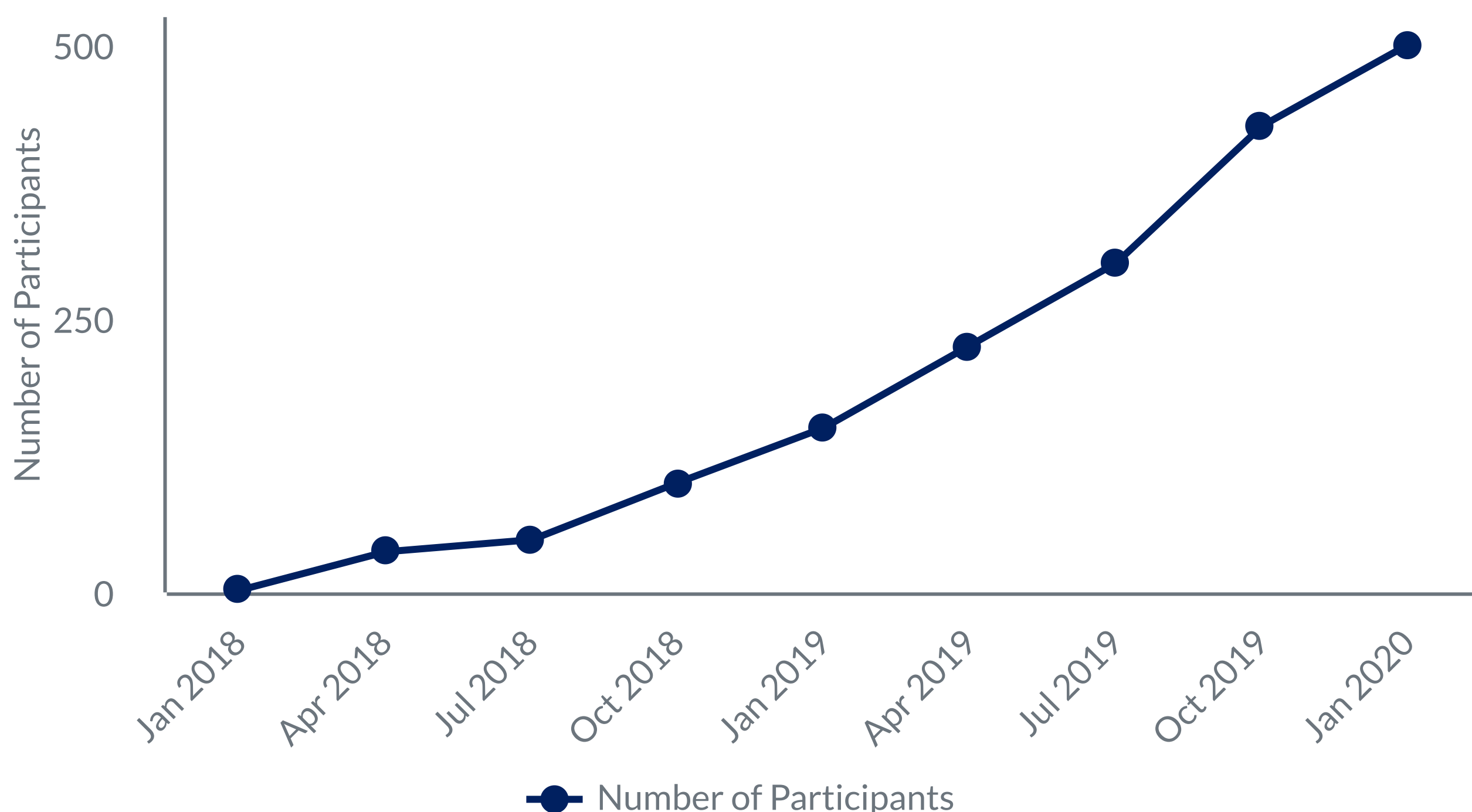
71%

FEMALES

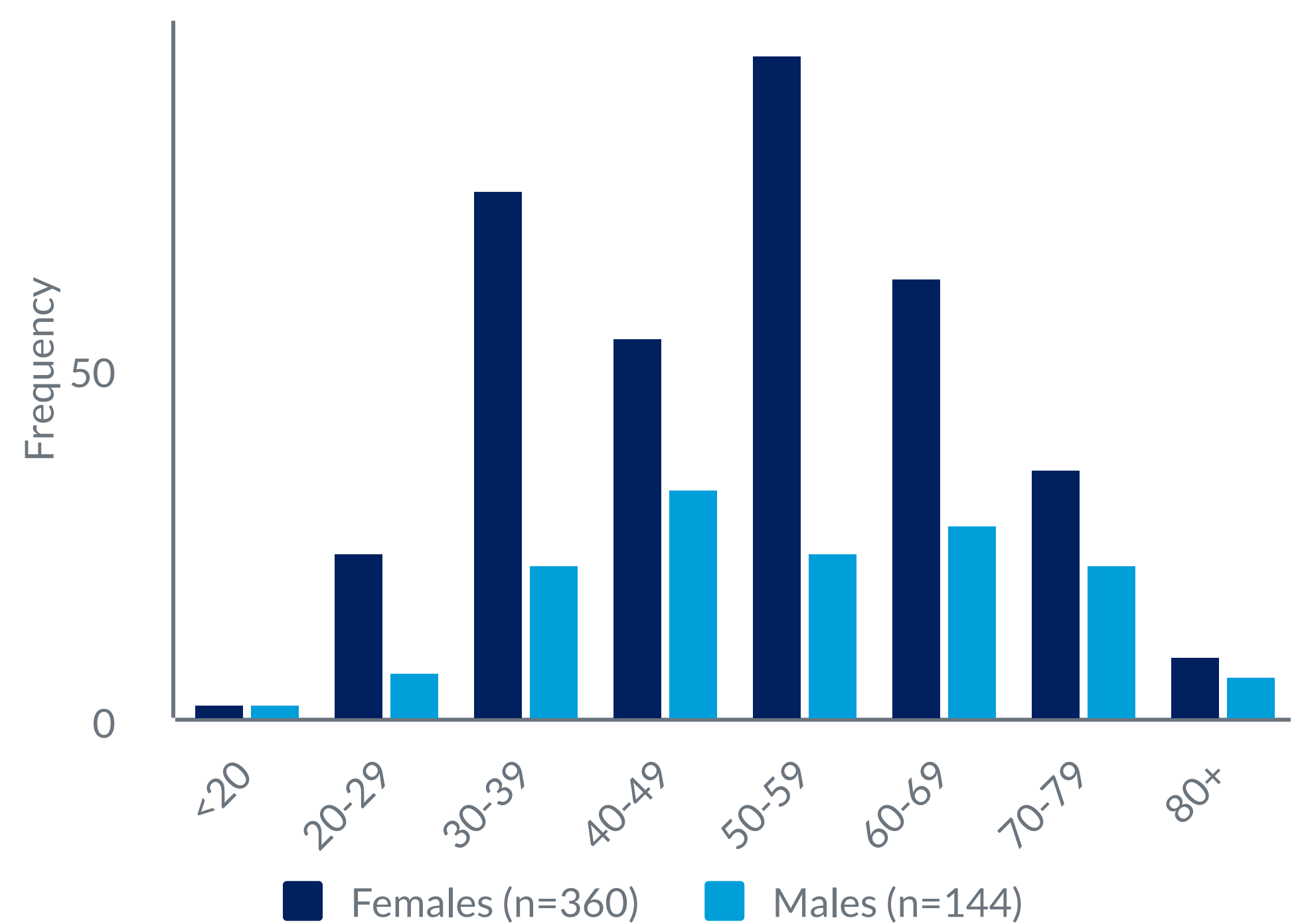
29%

MALES

ACCUMULATION: PATIENTS



PATIENTS' AGE (n= 504)



AUSTRALIAN & NEW ZEALAND
ENDOCRINE SURGEONS



TYPE OF INITIAL PROCEDURE (n=445)



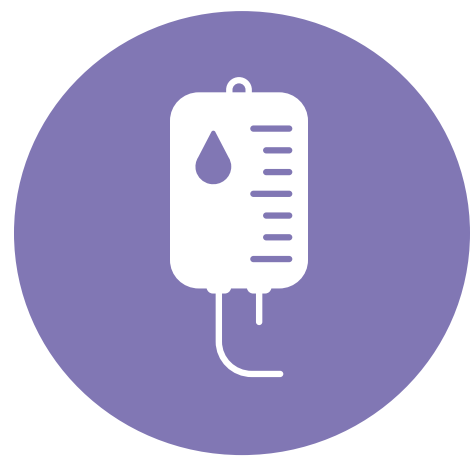
ADDITIONAL PATHOLOGY FEATURES (n=425)



31.1%

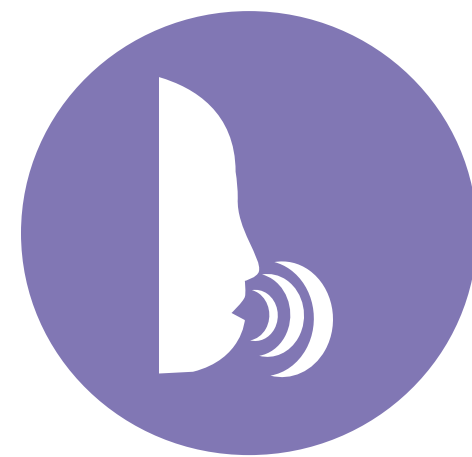
INCIDENTAL FINDING OF CANCER

SURGICAL COMPLICATIONS



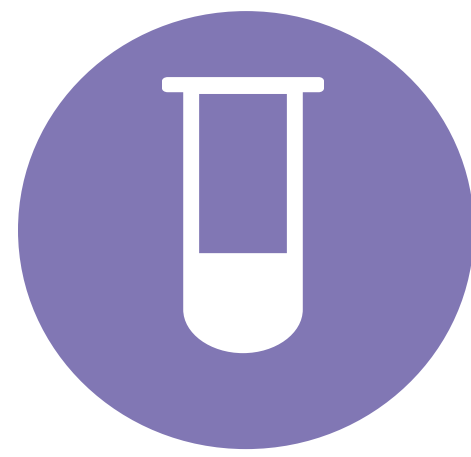
0.9%

INFECTION
(n=445)



5.7%

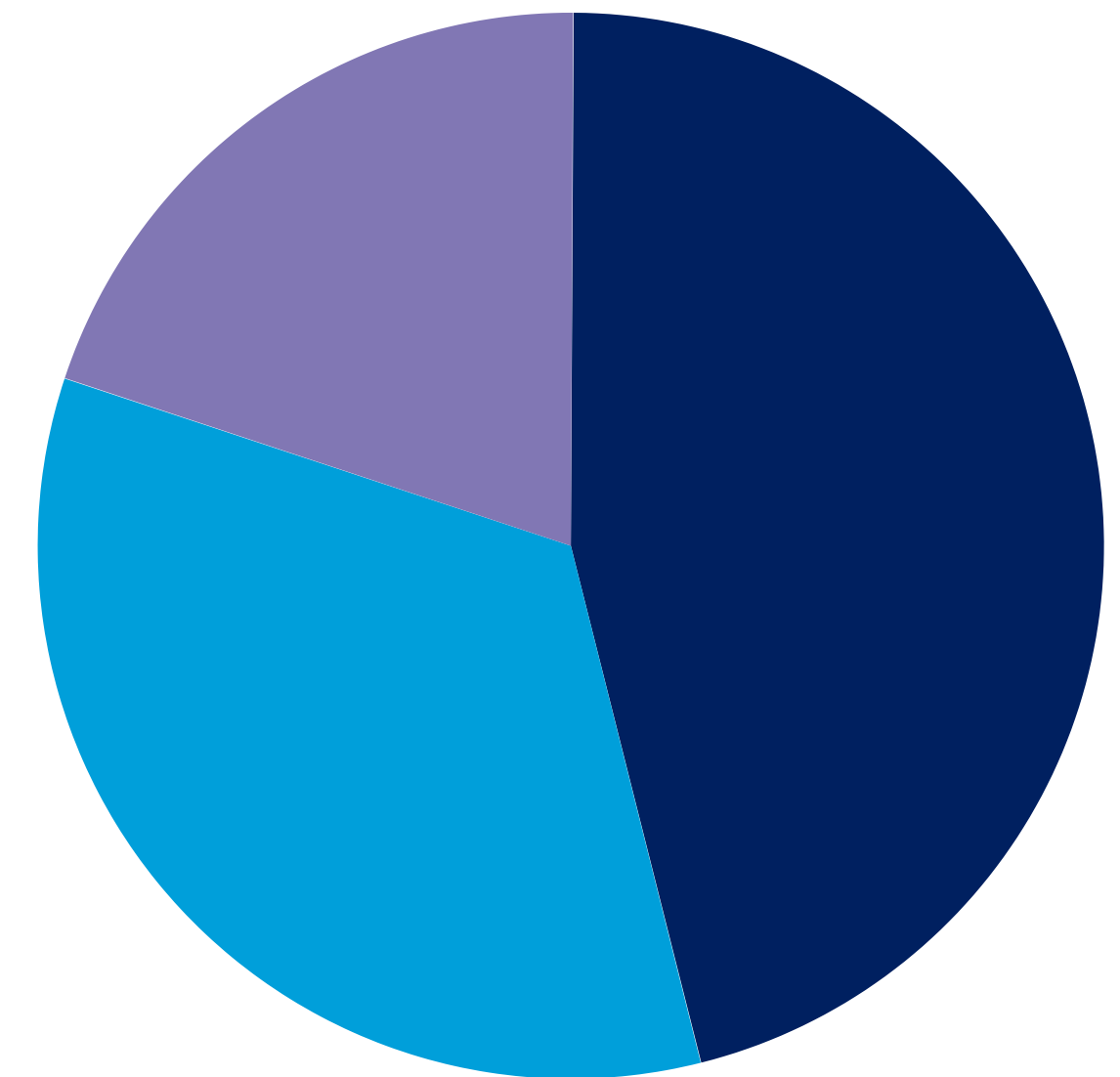
TEMPORARY
RLN PALSYP
(n=447)



0.2%

HAEMORRHAGE
(n=445)

REASON FOR PROCEDURE (n=445)



MALIGNANCY- 46.2%

RISK OF MALIGNANCY- 34.9%

OTHER- 18.9%

PATHOLOGY OF PRIMARY TUMOUR (n=442)



PAPILLARY CARCINOMA - 83.5%

FOLLICULAR CARCINOMA - 6.3%

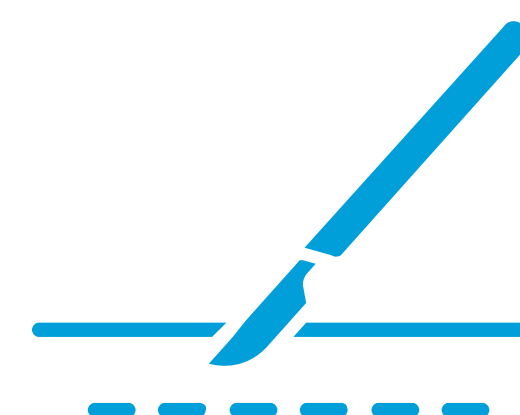
HURTHLE CELL CARCINOMA- 3.8

MEDULLARY CARCINOMA - 3.2%

POORLY DIFFERENTIATED CARCINOMA - 1.1%

OTHER- 1.6%

LYMPH NODE DISSECTION (n=419)



48.0%

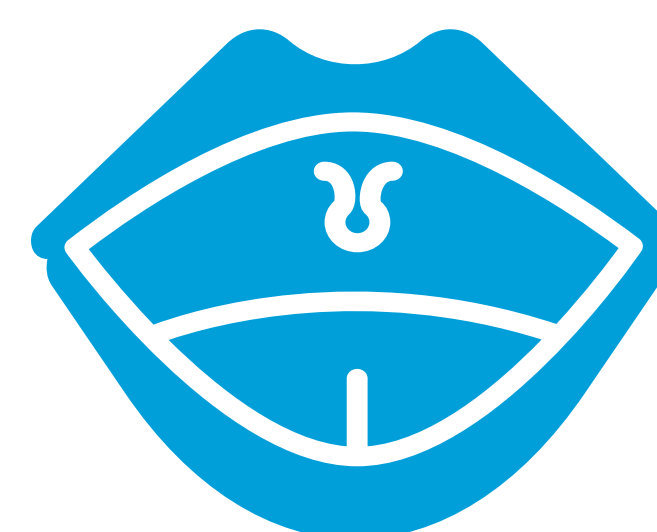
OF PARTICIPANTS HAD
A LYMPH NODE DISSECTION



PROPHYLACTIC INTENT - 67.2%

THERAPEUTIC INTENT - 31.3%

NERVE INTEGRITY MONITORING (n= 429)



74.6%

NERVE INTEGRITY
MONITORING