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**
- **30 Sites**
- **35 Surgeons**
- **4.5% Complete Opt-Out Rate**

**SITES & SURGEONS**

- **20 Public Sites**
- **10 Private Sites**
- **71% Females**
- **29% Males**

**PARTICIPATING SURGEON EXPERTISE**

- **Endocrine (82.9%)**
- **Otolaryngologist (8.6%)**
- **General (8.6%)**

**ACCUMULATION: PATIENTS**

**PATIENTS’ AGE (n= 504)**
The information below presents data on the patients for which follow-up data has been completed:

**Type of Initial Procedure (n=445)**
- **Total Thyroidectomy - 58.2%**
- **Hemithyroidectomy - 36.2%**
- **Other - 5.6%**

**Surgical Complications**
- **0.9% Infection (n=445)**
- **5.7% Temporary RLN Palsy (n=447)**
- **0.2% Haemorrhage (n=445)**

**Reason for Procedure (n=445)**
- **Malignancy - 46.2%**
- **Risk of Malignancy - 34.9%**
- **Other - 18.9%**

**Additional Pathology Features (n=425)**
- **31.1% Incidental Finding of Cancer**

**Pathology of Primary Tumor (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**

**Therapeutic Intent - 31.3%**
- **Prophylactic Intent - 67.2%**

**Nerve Integrity Monitoring (n=429)**
- **74.6% Nerve Integrity Monitoring**