



EUROCRINE

Clinic Benchmark Report

Surgery of Primary Hyperparathyroidism
2023

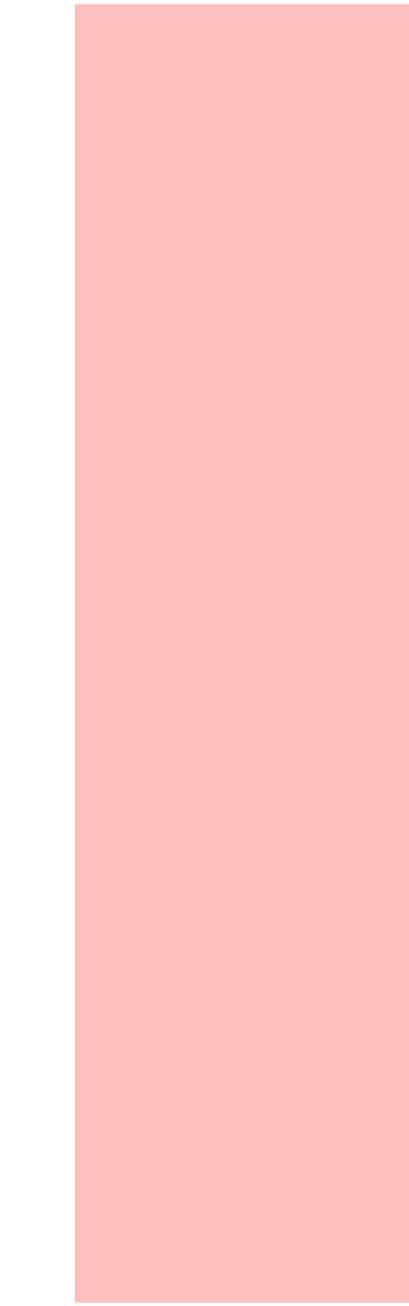
EUROCRINE Benchmark Report on Operations for Primary Hyperparathyroidism in 2023



Investigated Clinic	Benchmark Clinics	Investigated Year
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Registered Operations for pHPT in Investigated Clinic

58



2023

Registered Operations for pHPT in Other EUROCINE Clinics of Your Country

844



2023

Color Coding in this Report:

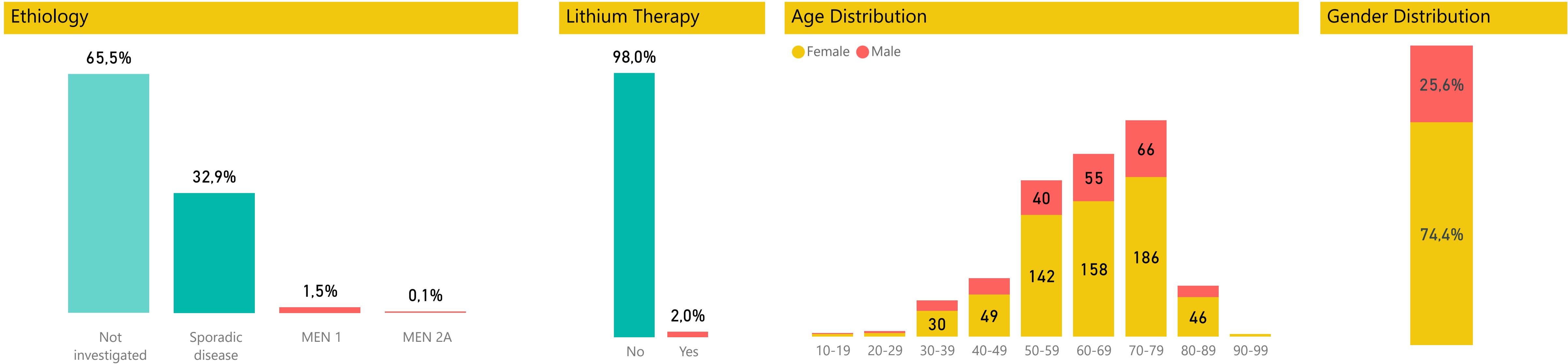
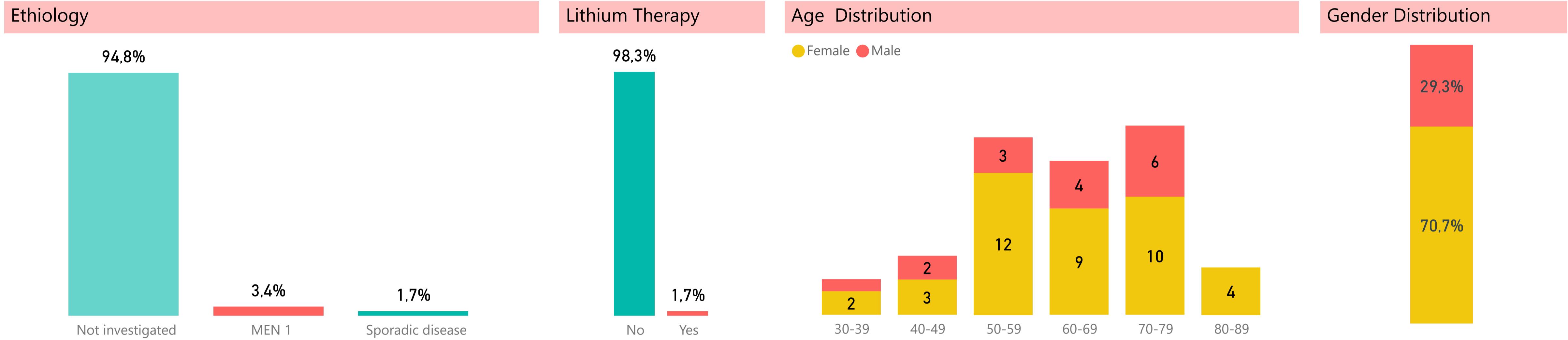


Investigated Clinic

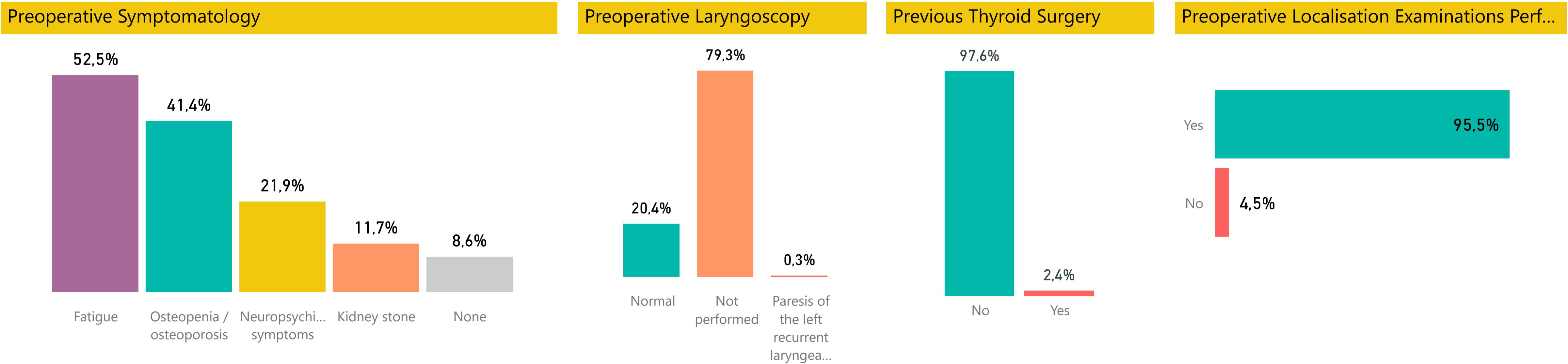
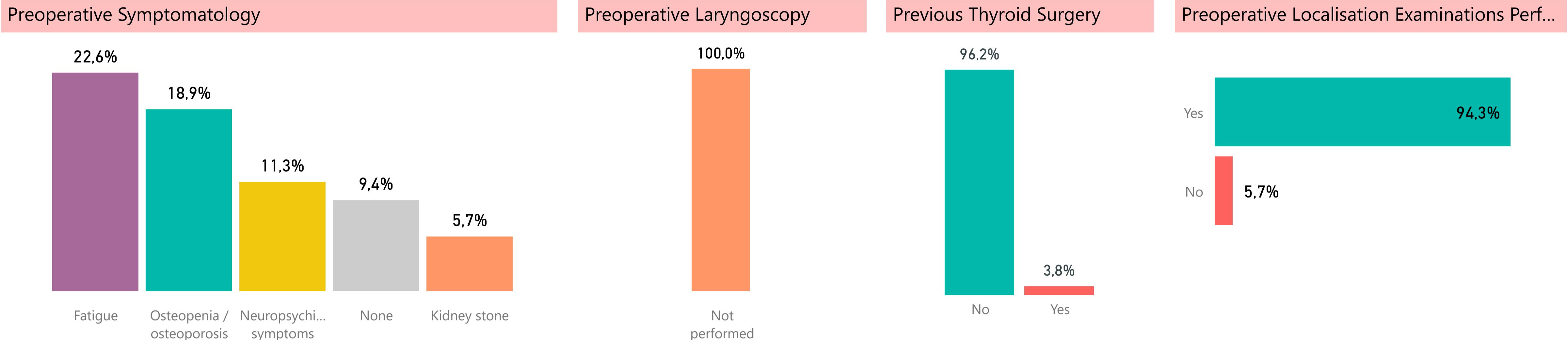


Other EUROCINE Clinics in Your Country

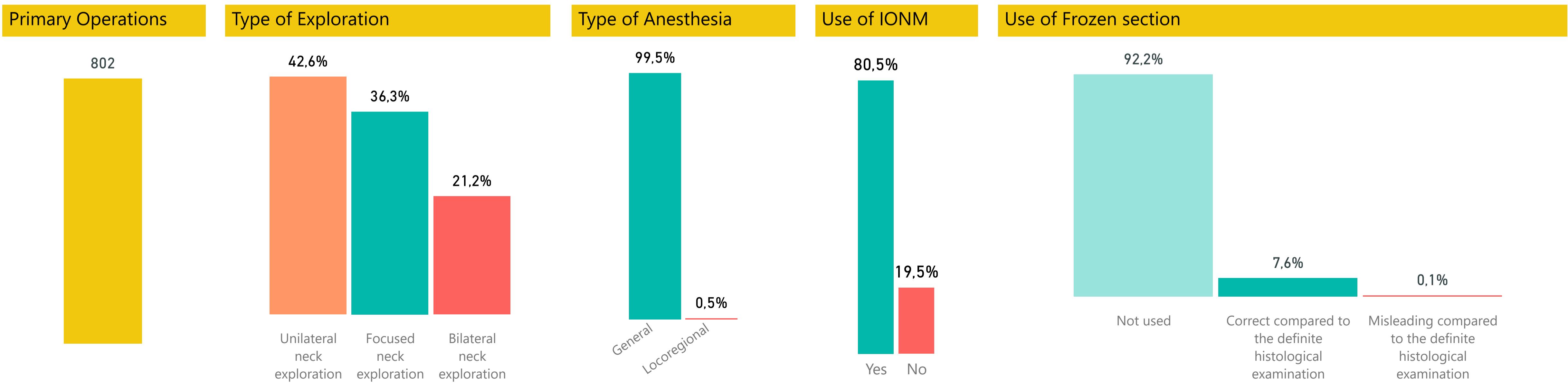
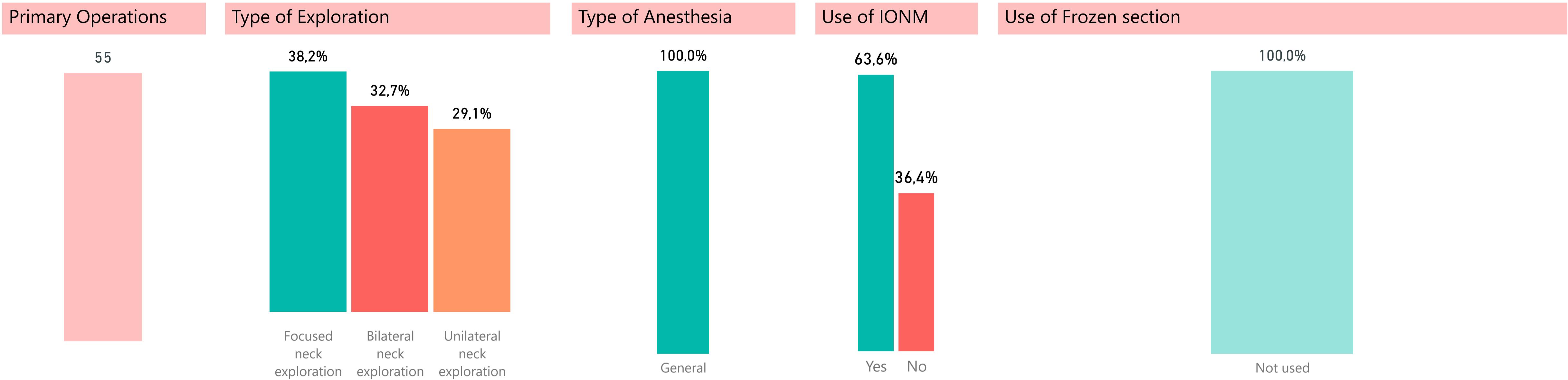
Etiology, Age Distribution



Symptomatology and Preoperative Workup, Sporadic Disease, Primary Operations

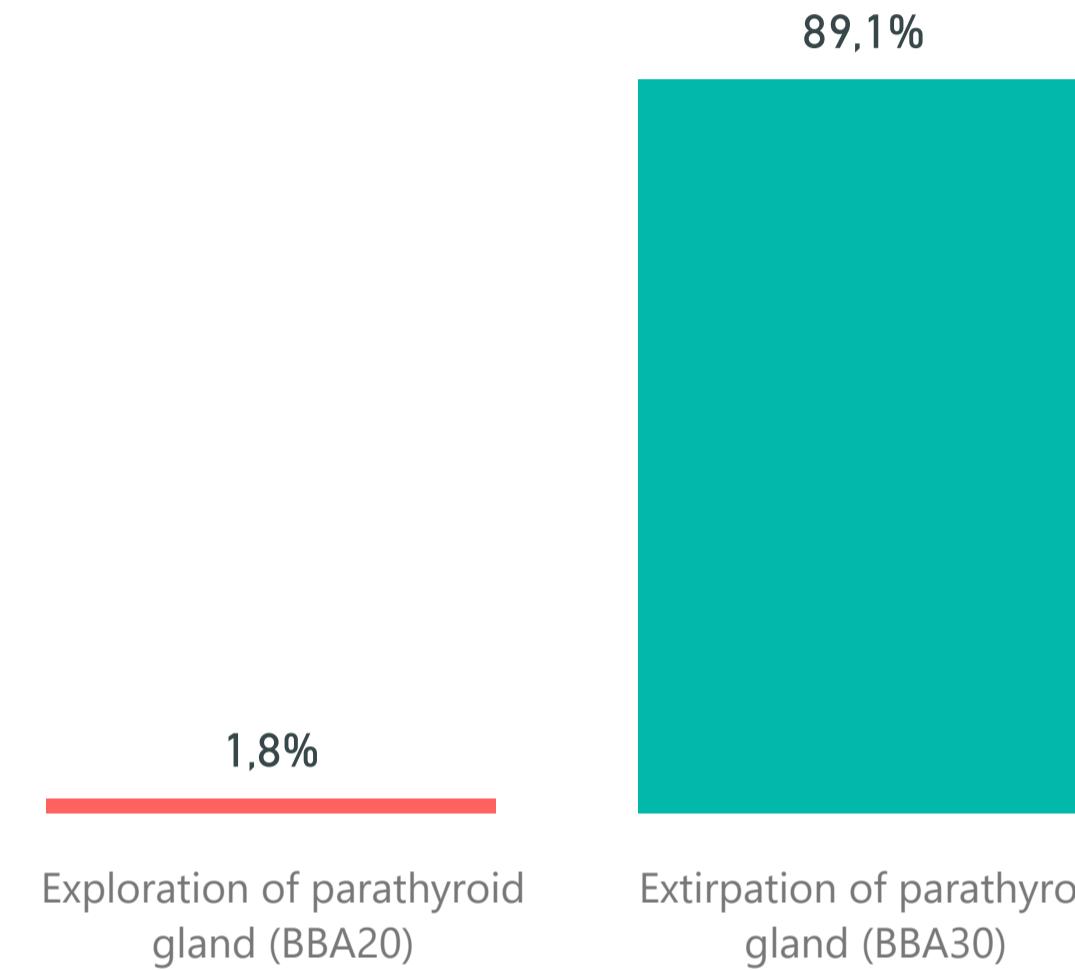


Characteristics of Primary Operations

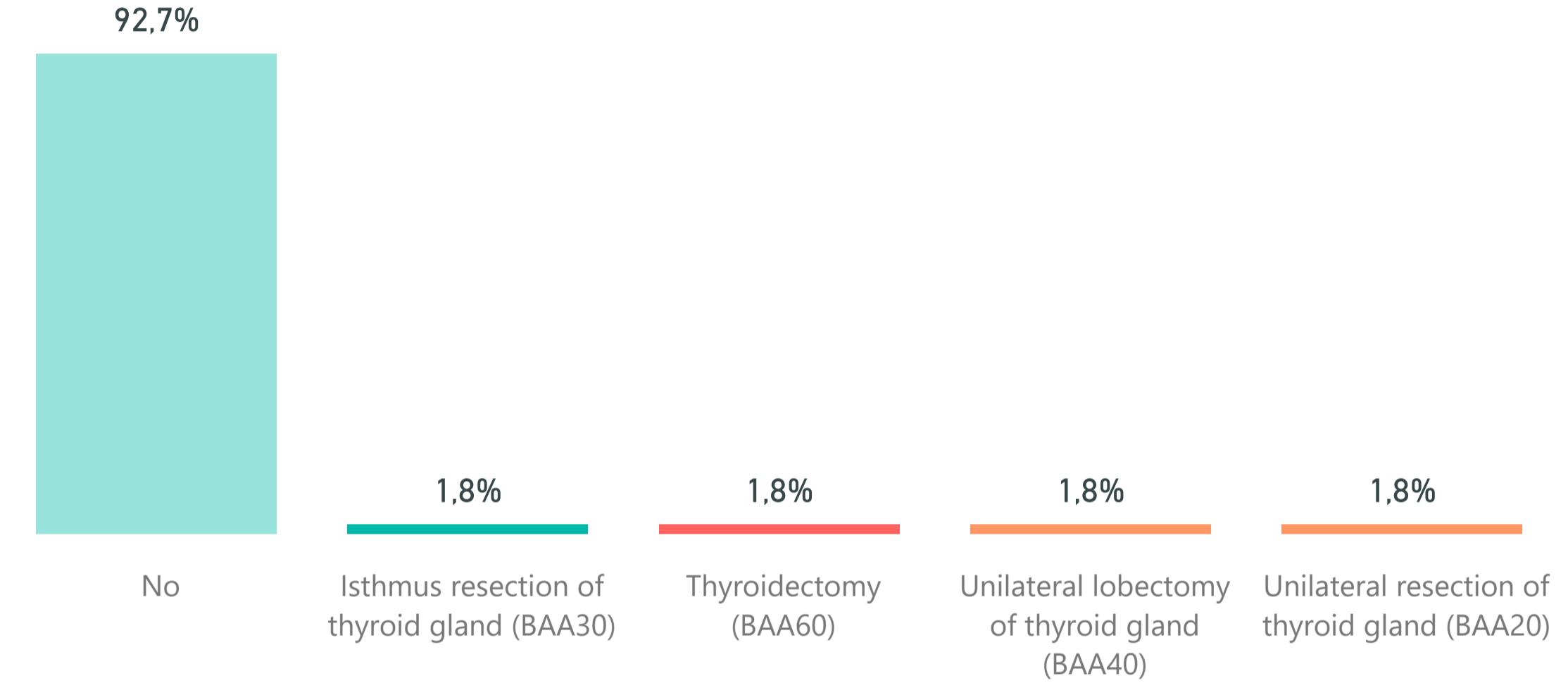


Characteristics of Primary Operations

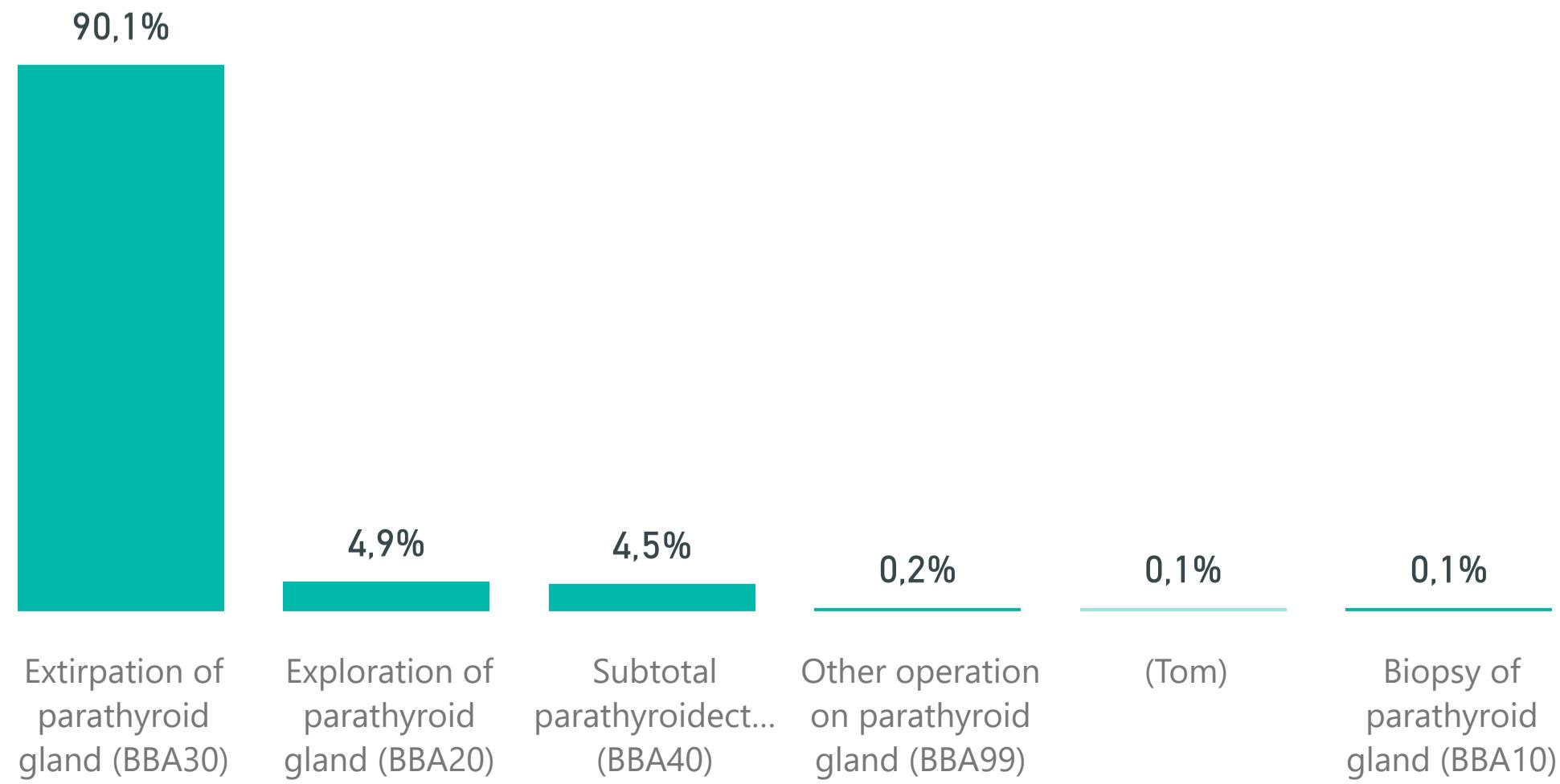
Type of Resection



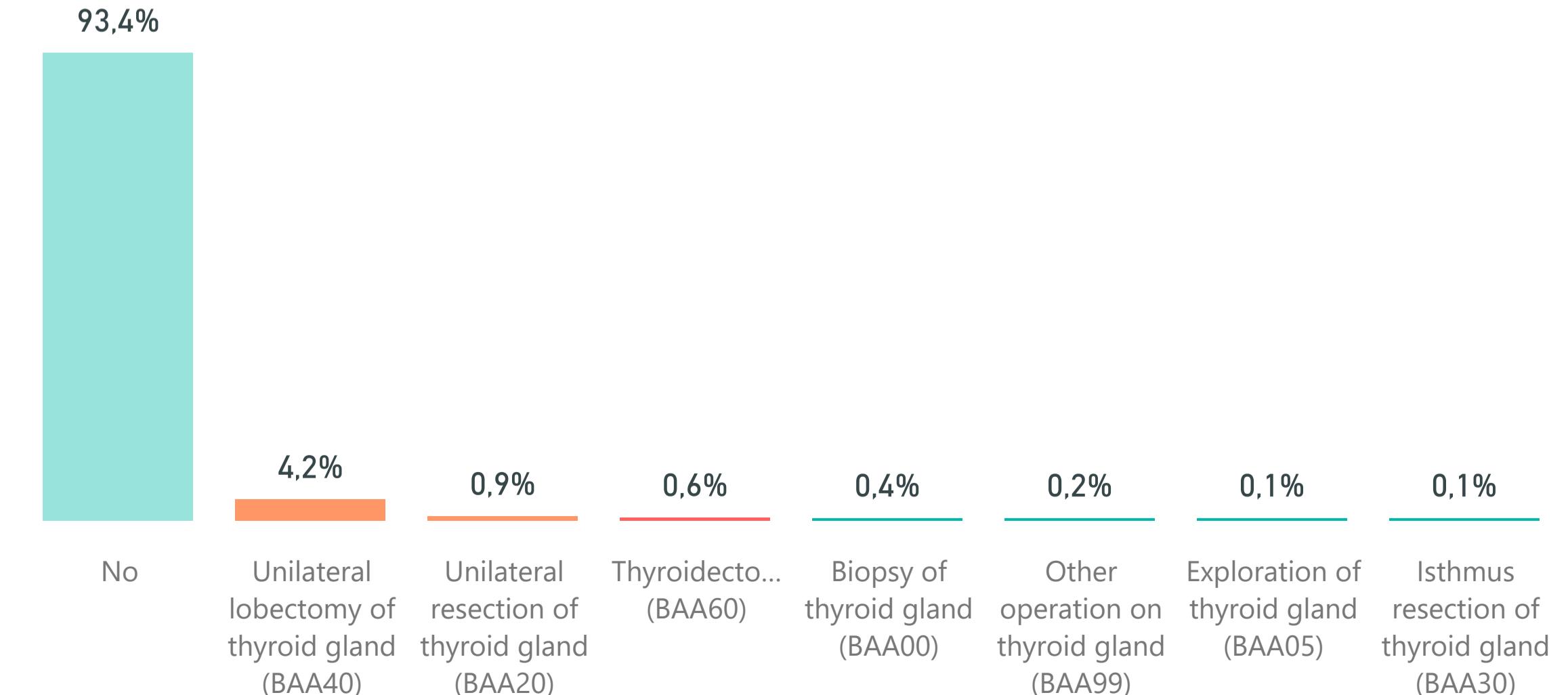
Concomitant Thyroid Resection



Type of Resection



Concomitant Thyroid Resection



Characteristics of Primary Operations

Conversion Rate to Unilateral Exploration

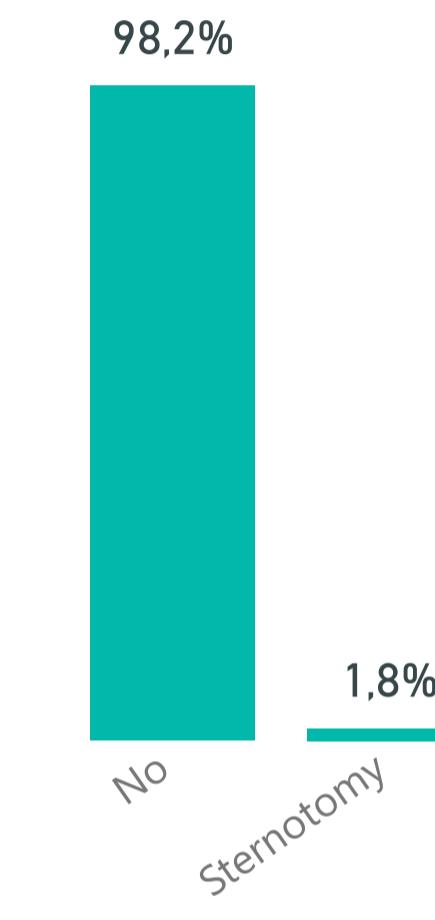


Planned
unilateral
exploration

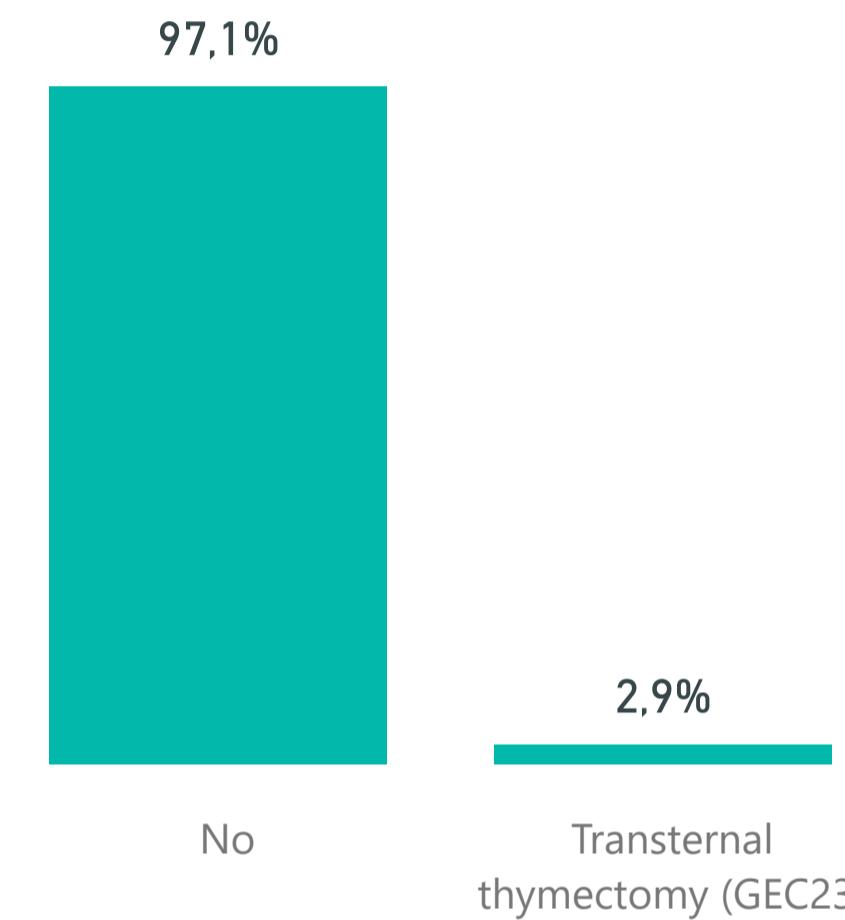
Conversion Rate to Bilateral Exploration



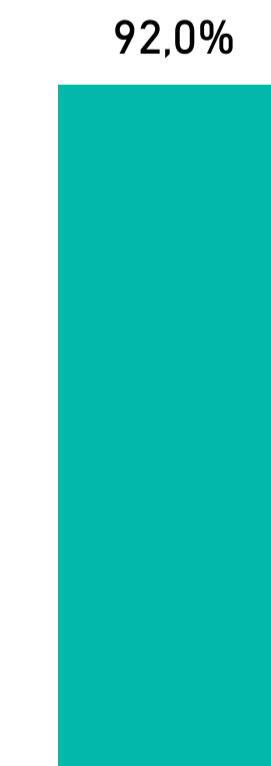
Thoracic Explorations



Thymic Resections



Conversion Rate to Unilateral Exploration

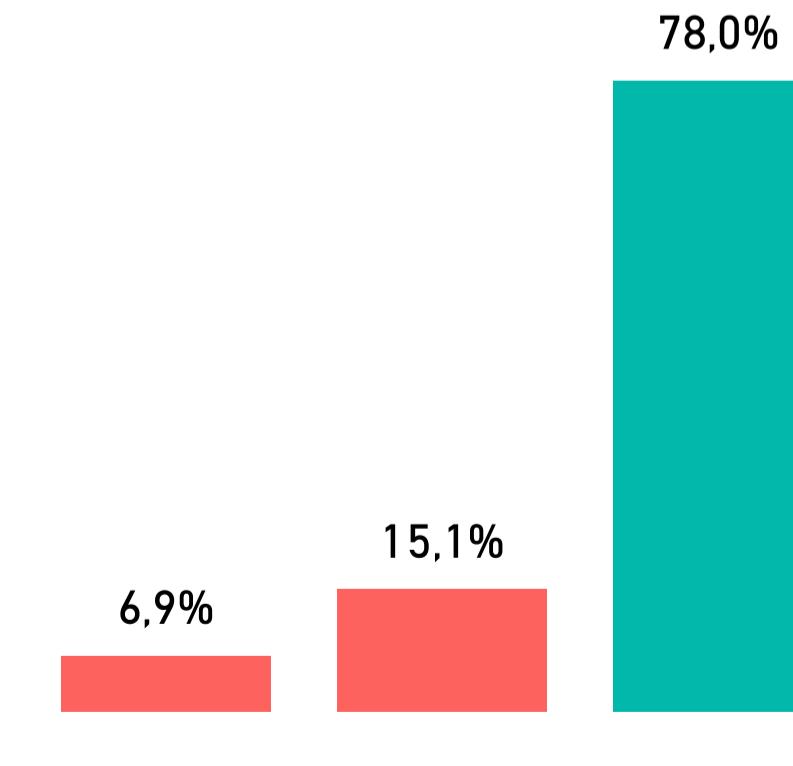


8,0%

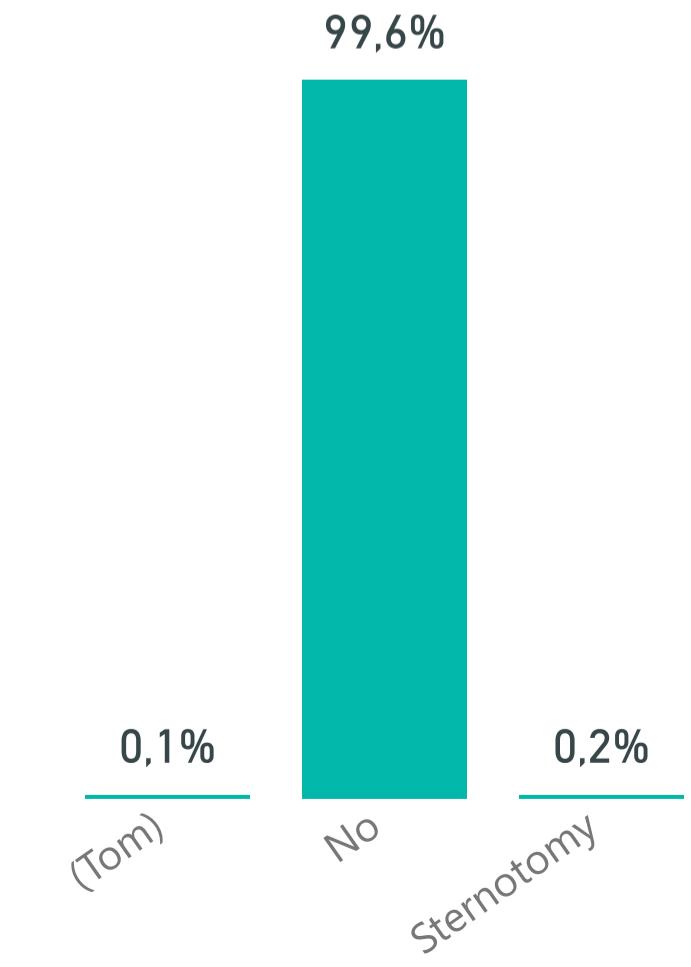
Converted
from focused
operation

Planned
unilateral
exploration

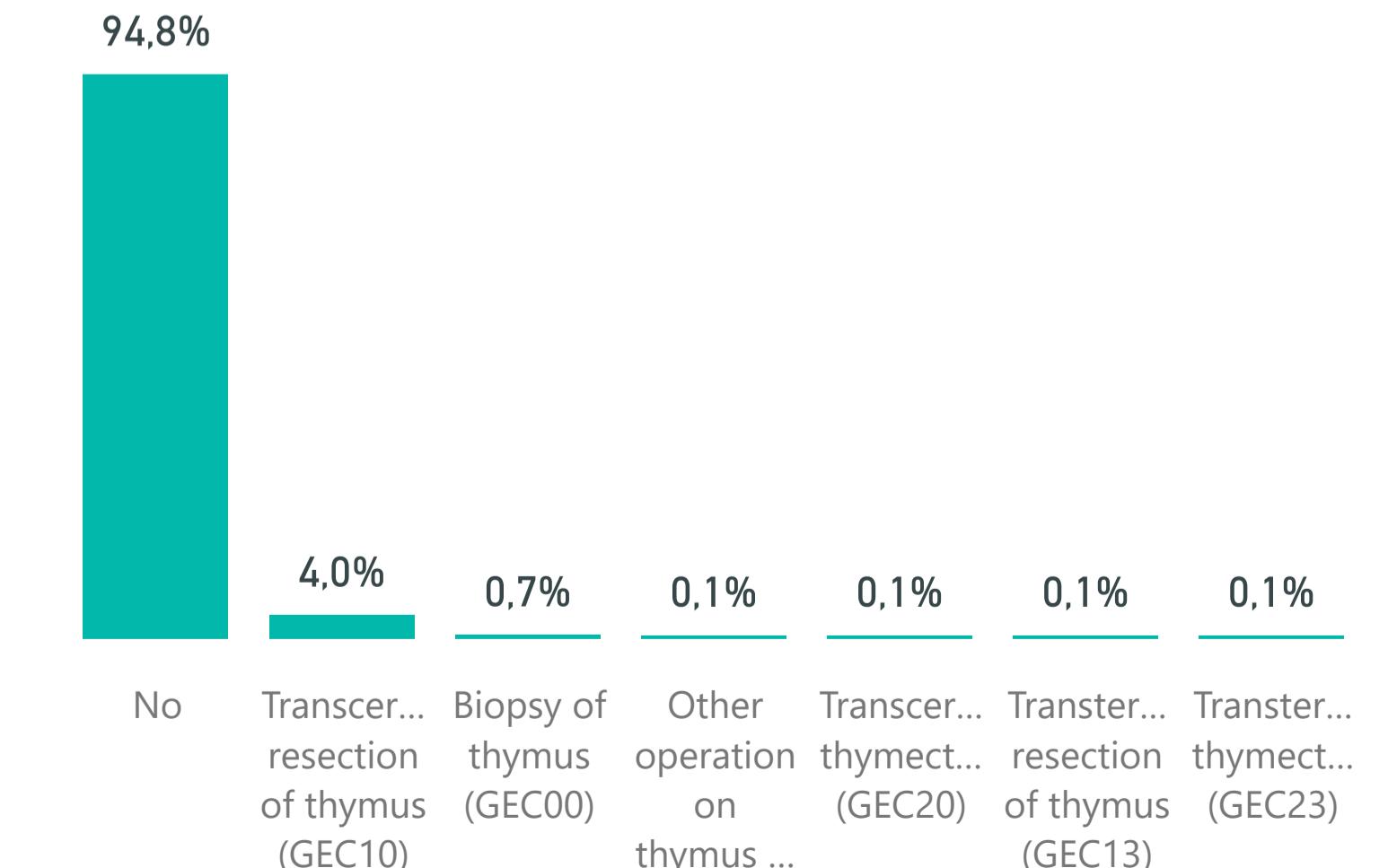
Conversion Rate to Bilateral Exploration



Thoracic Explorations



Thymic Resections



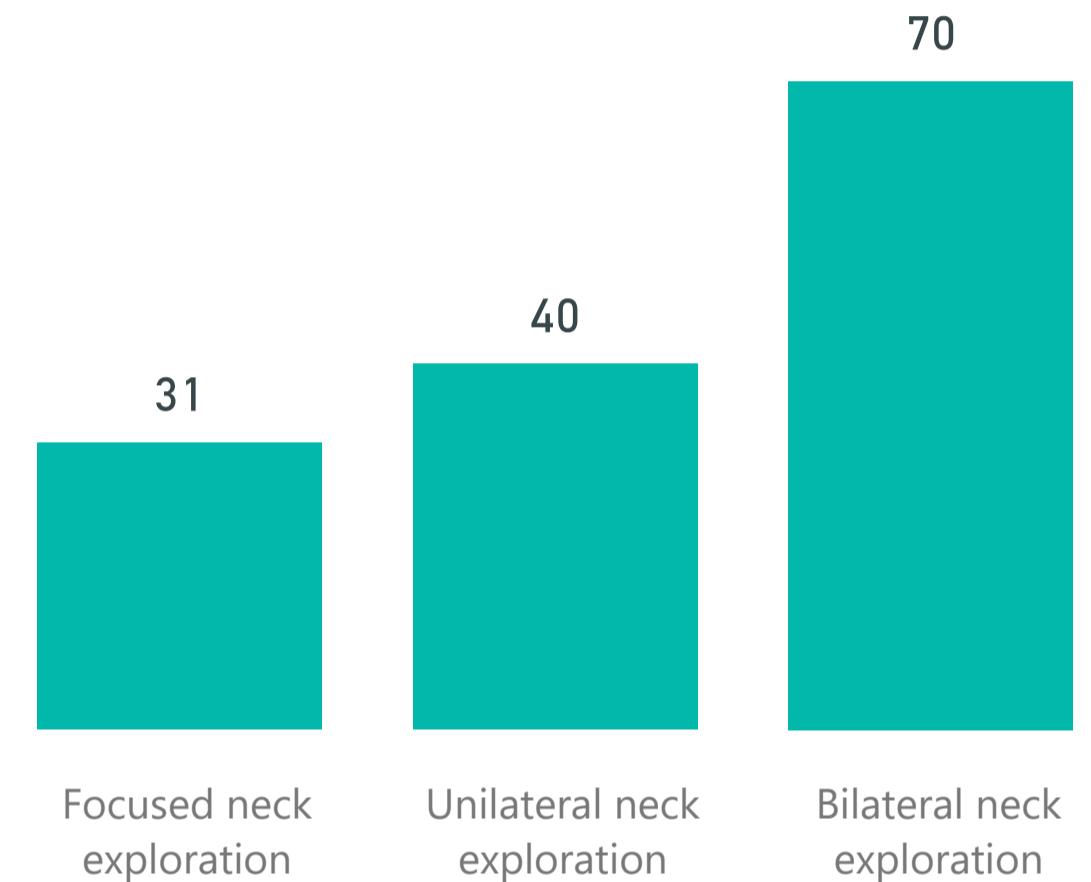
Characteristics of Primary Operations

Results of Intraoperative PTH-Monitoring

Not used

100,0%

Median Operating Time, skin to skin (minutes)



Results of Intraoperative PTH-Monitoring

Not used

50,3%

Correct ioPTH (TP)

46,9%

Misleading. Insufficient decline in ioPTH in spite of 'adequate' operation (FN)

1,6%

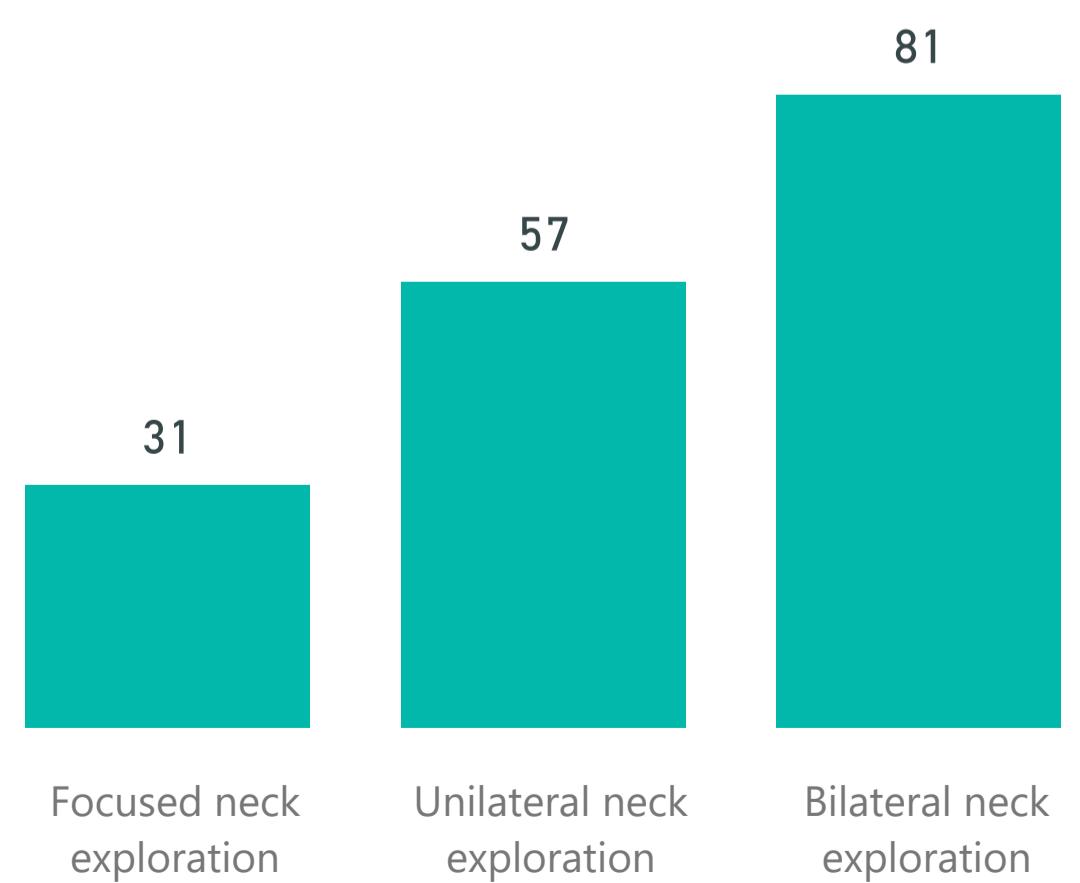
Prediction of persistant pHTP; inadequate decline of ioPTH (TN)

0,9%

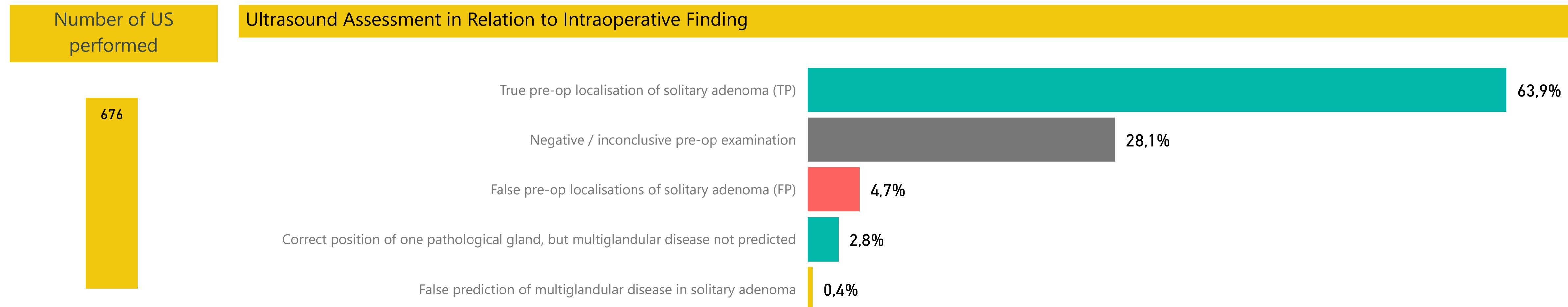
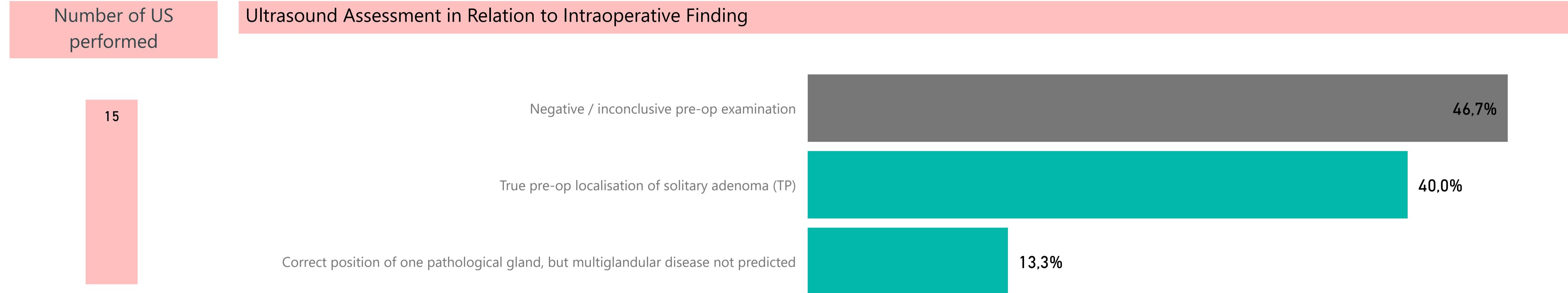
Incorrect persistent pHPT in spite of 'adequate' decline in ioPTH (FP)

0,3%

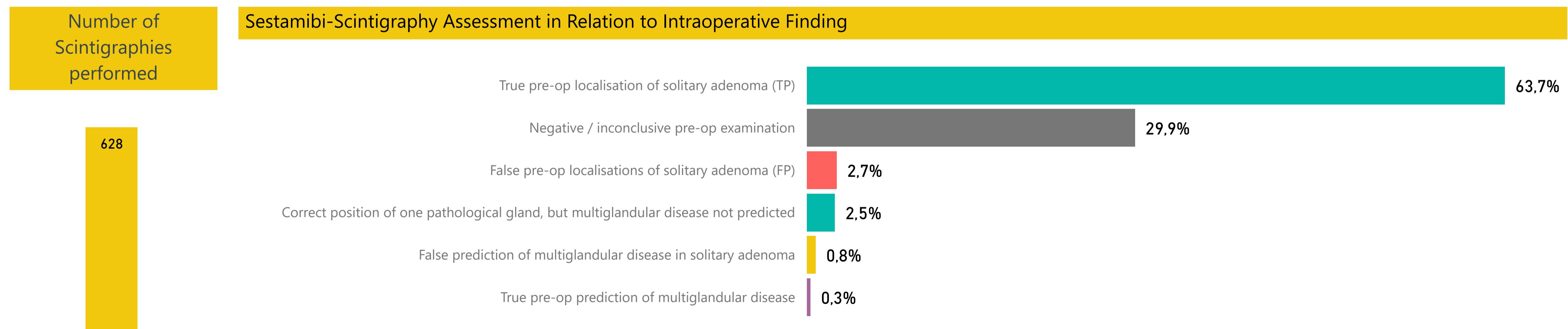
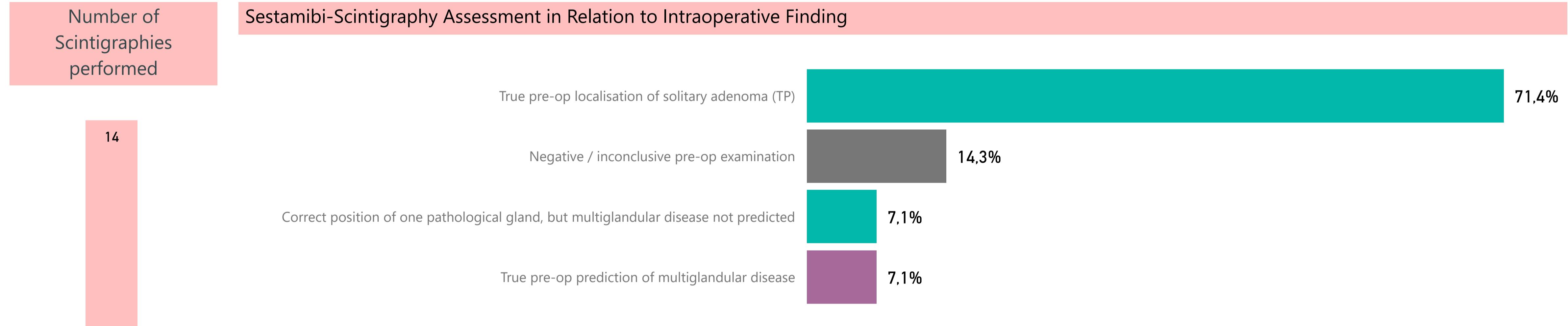
Median Operating Time, skin to skin (minutes)



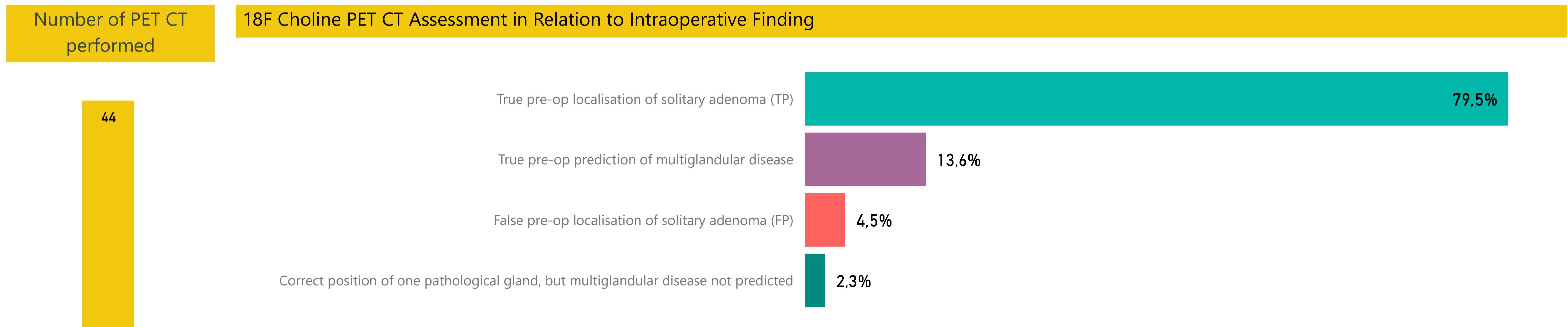
Assessment of Preoperative Localisations Studies



Assessment of Preoperative Localisations Studies

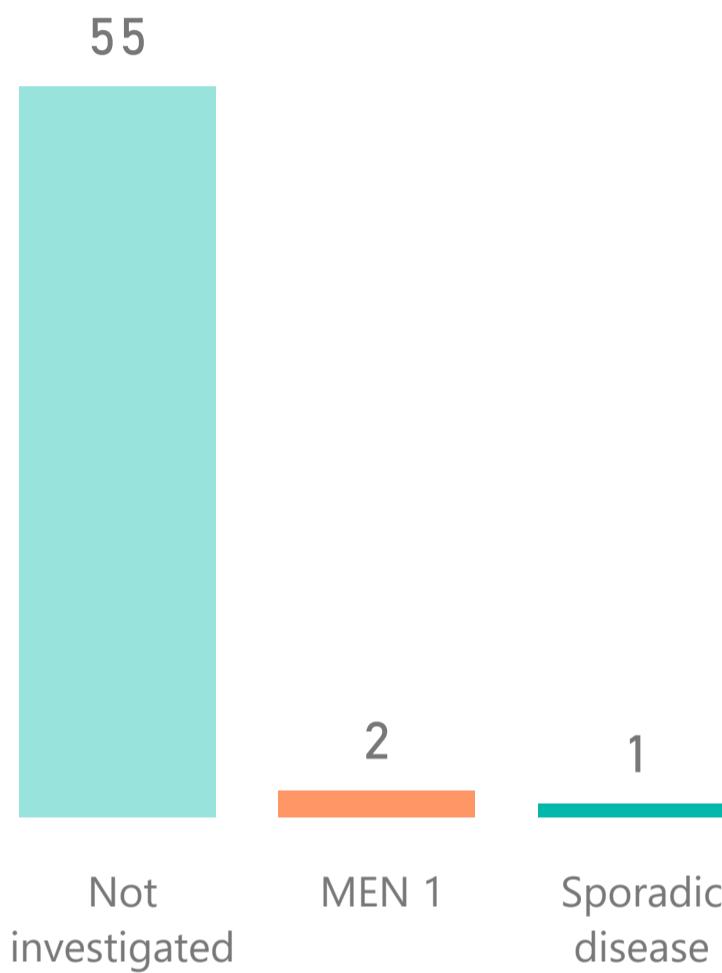


Assessment of Preoperative Localisations Studies

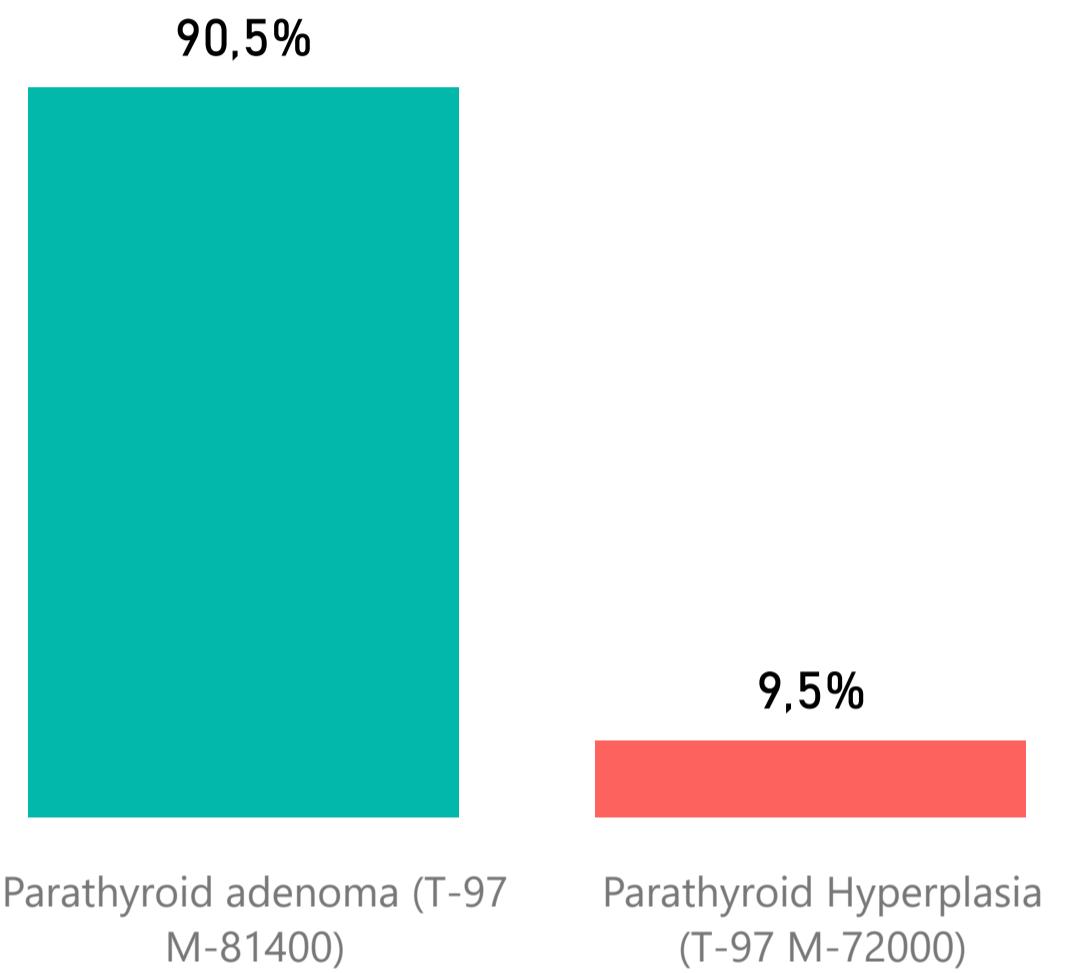


Histopathology Results

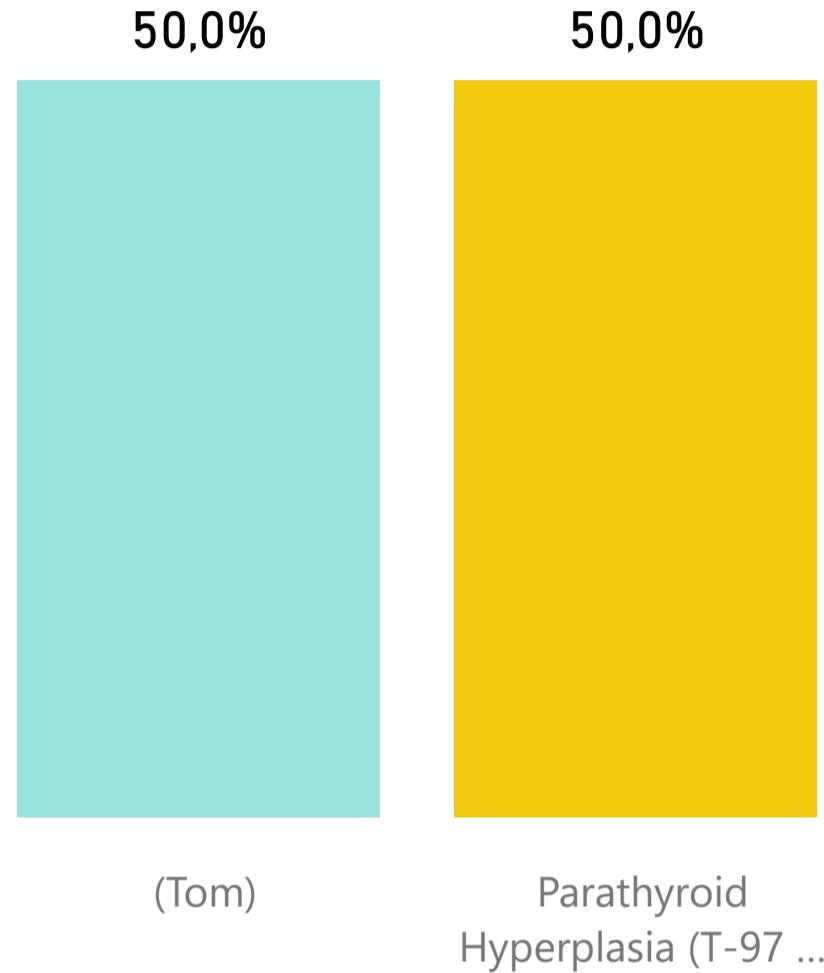
Number of Operations



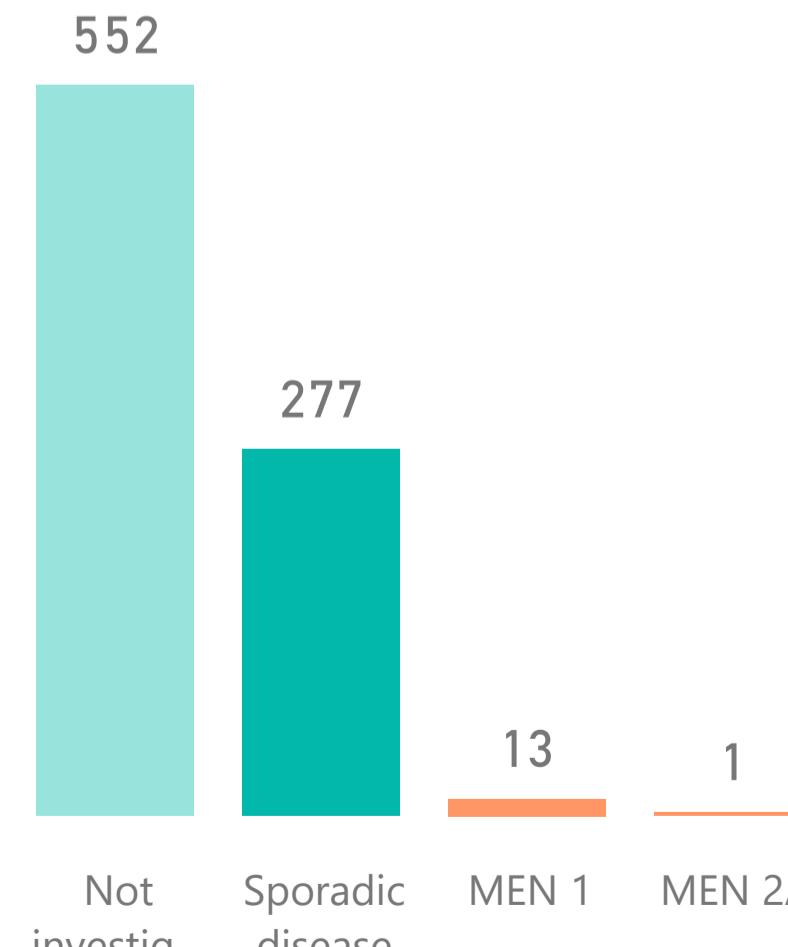
Histopathology (Sporadic Disease)



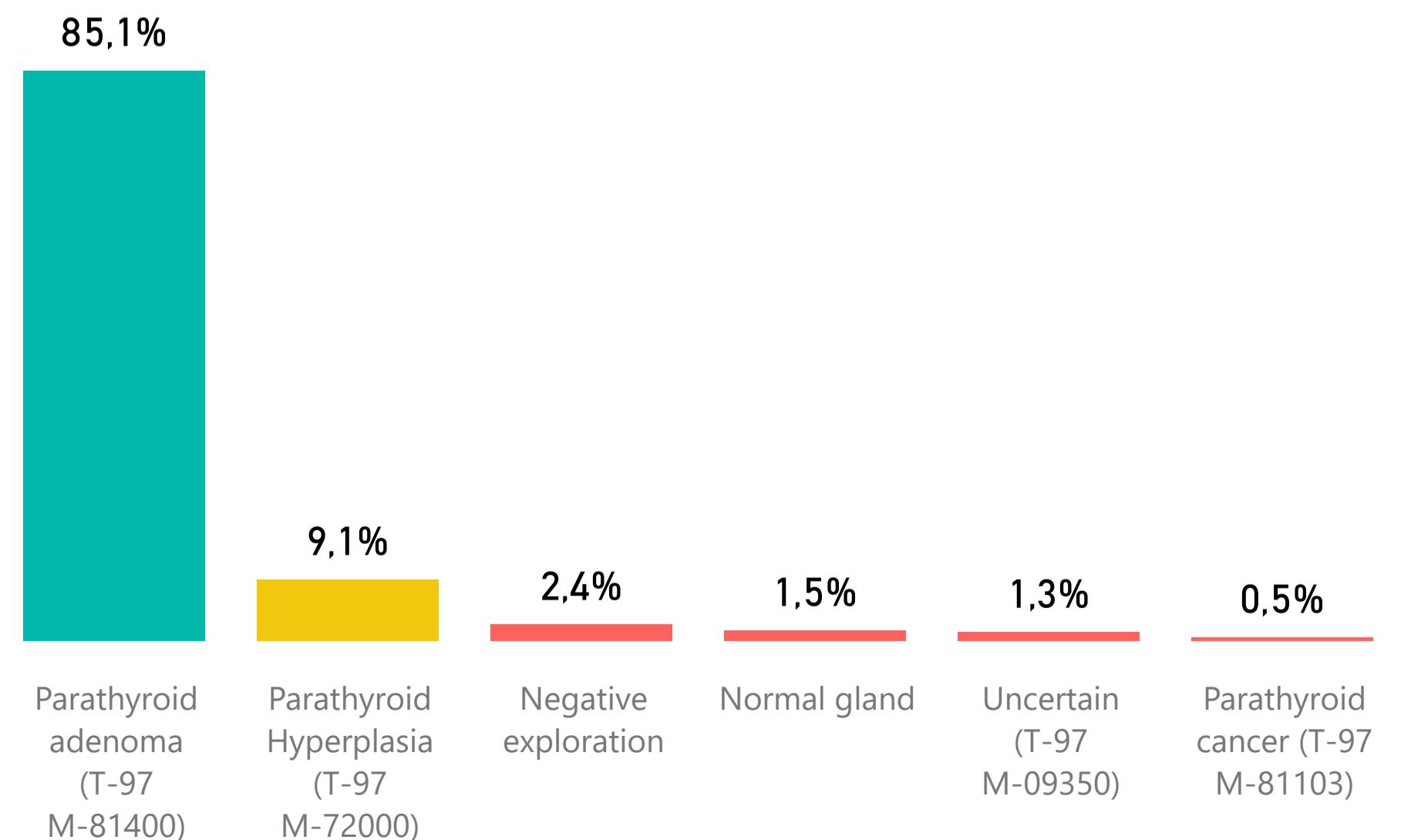
Histopathology (Hereditary Disease)



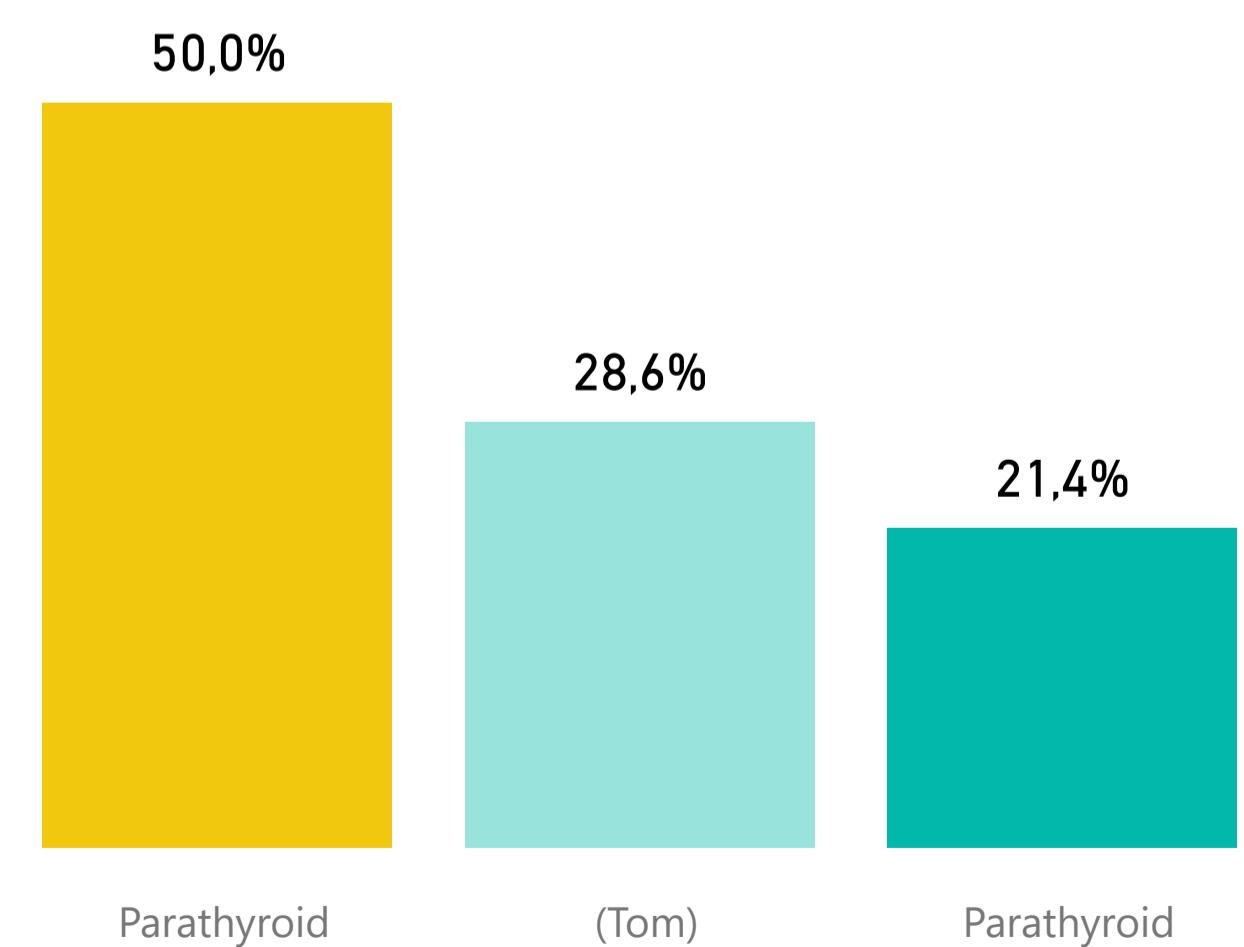
Number of Operations



Histopathology (Sporadic Disease)

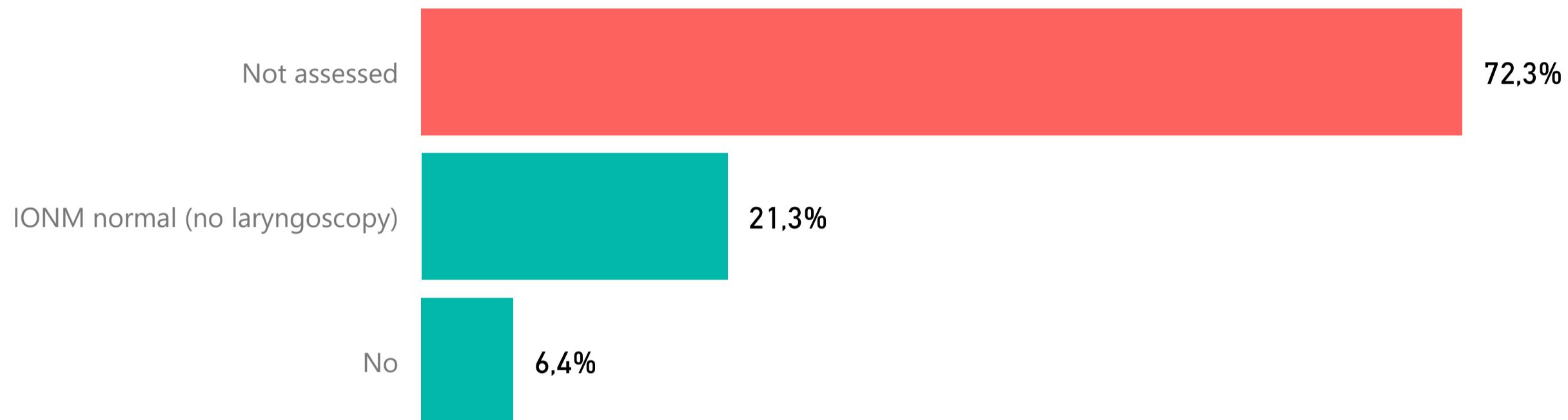


Histopathology (Hereditary Disease)

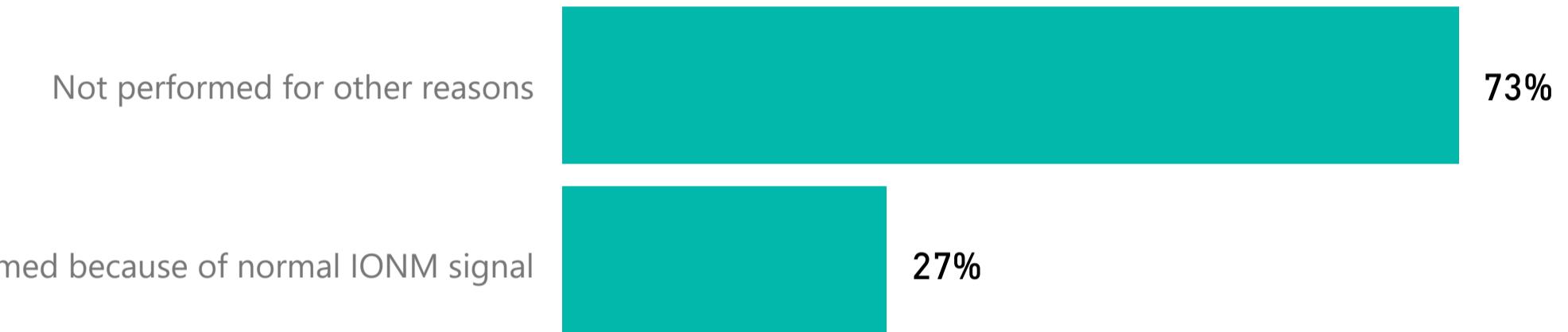


Postoperative Recurrent Laryngeal Nerve Function

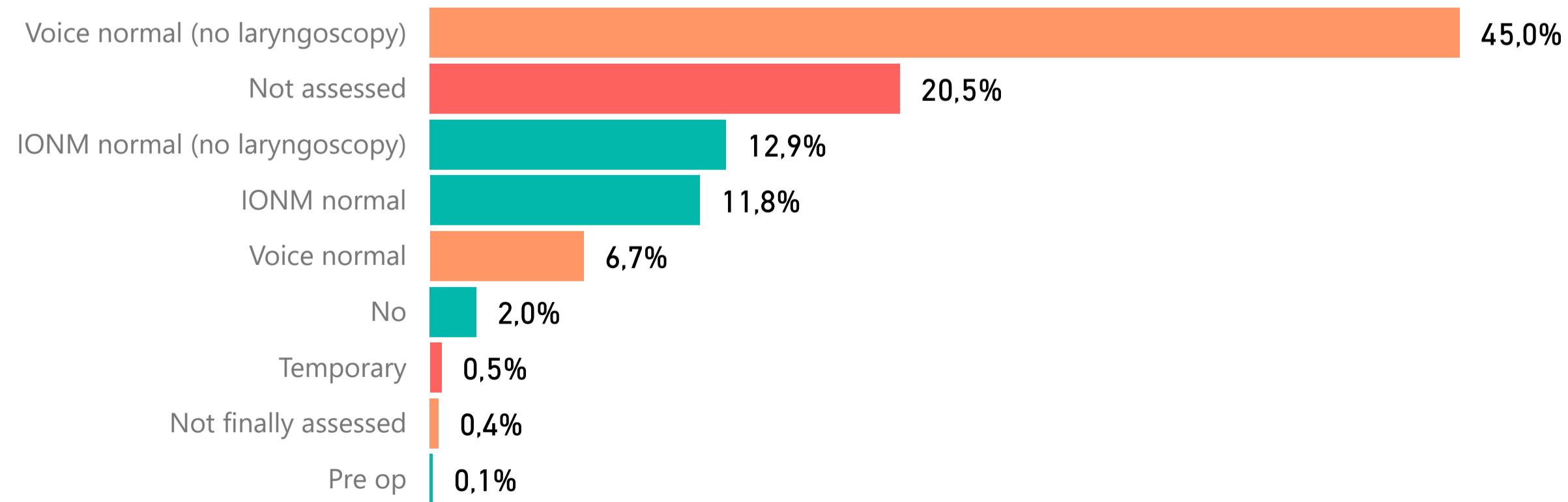
Complication Summary - Recurrent Nerve Palsy - All Operations - Latest Available Follow-up



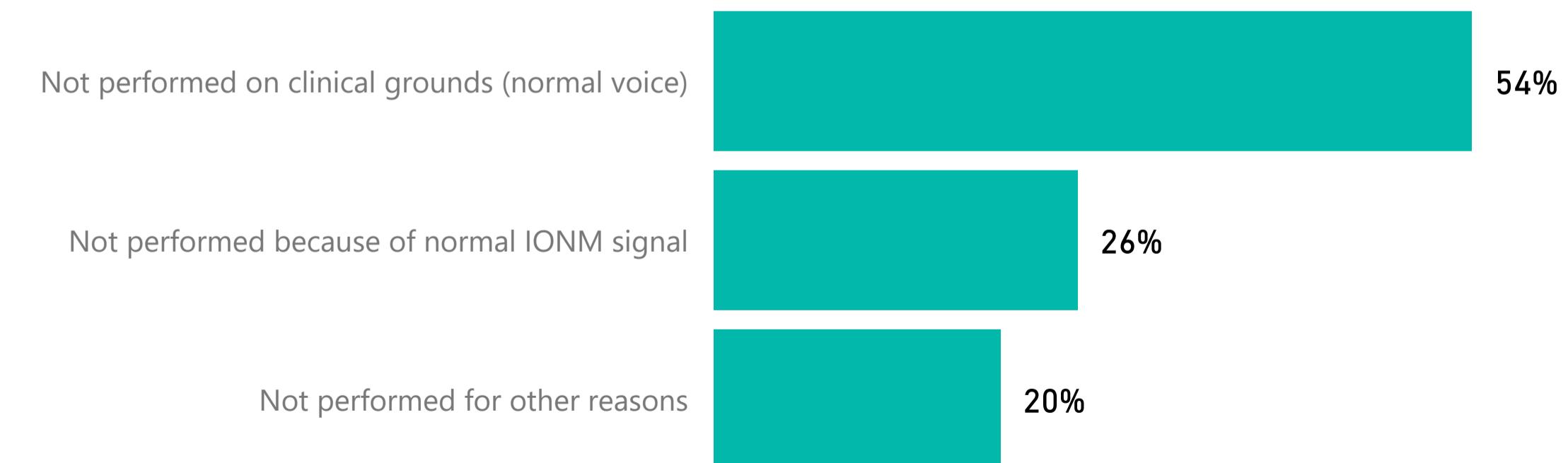
Reasons for Not Performing Laryngoscopy (Variable Introduced in 2023)



Complication Summary - Recurrent Nerve Palsy - All Operations - Latest Available Follow-up



Reasons for Not Performing Laryngoscopy (Variable Introduced in 2023)

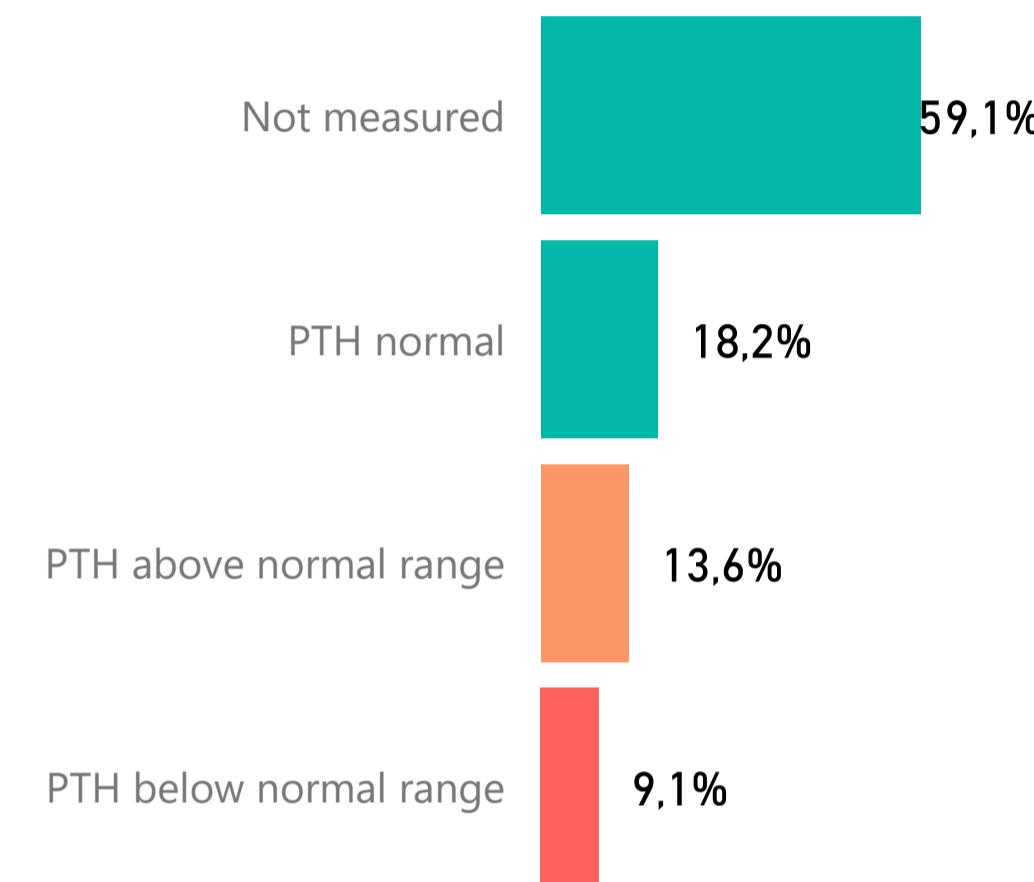


Parathyroid Functional Outcome

Calcium Therapy at Discharge for Parathyroid Insufficiency



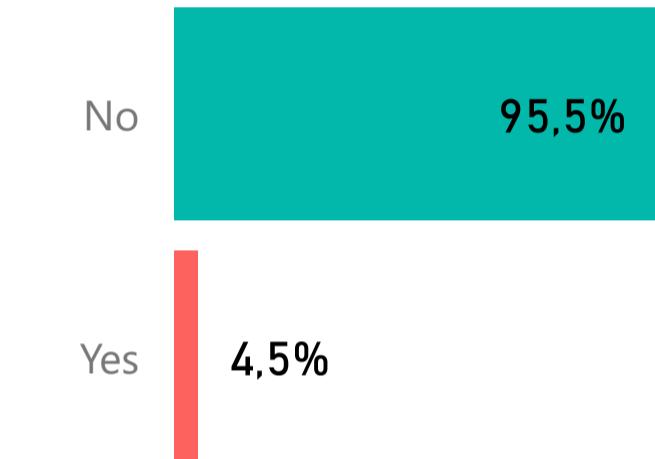
PTH Levels at First Follow-up



Ca Status at Longterm Follow-up



Reoperations for Persistent pHPT During Known Follow-up



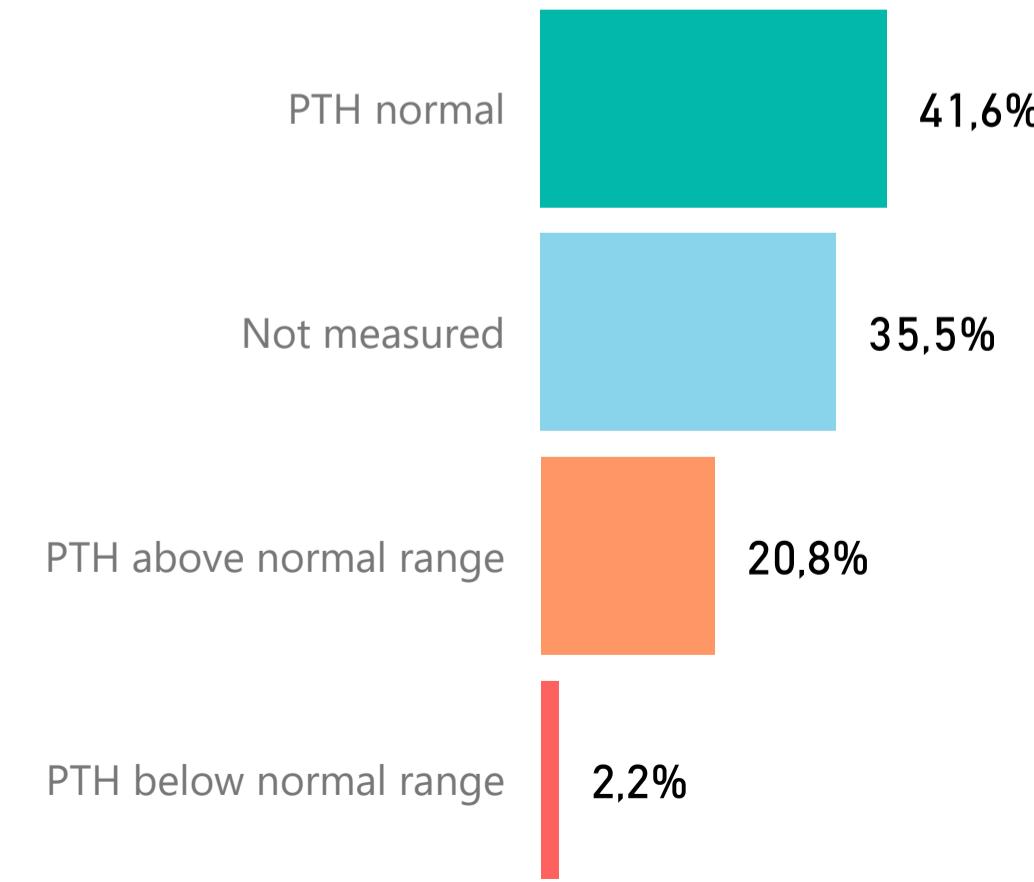
Vit D Therapy at Discharge for Parathyroid Insufficiency



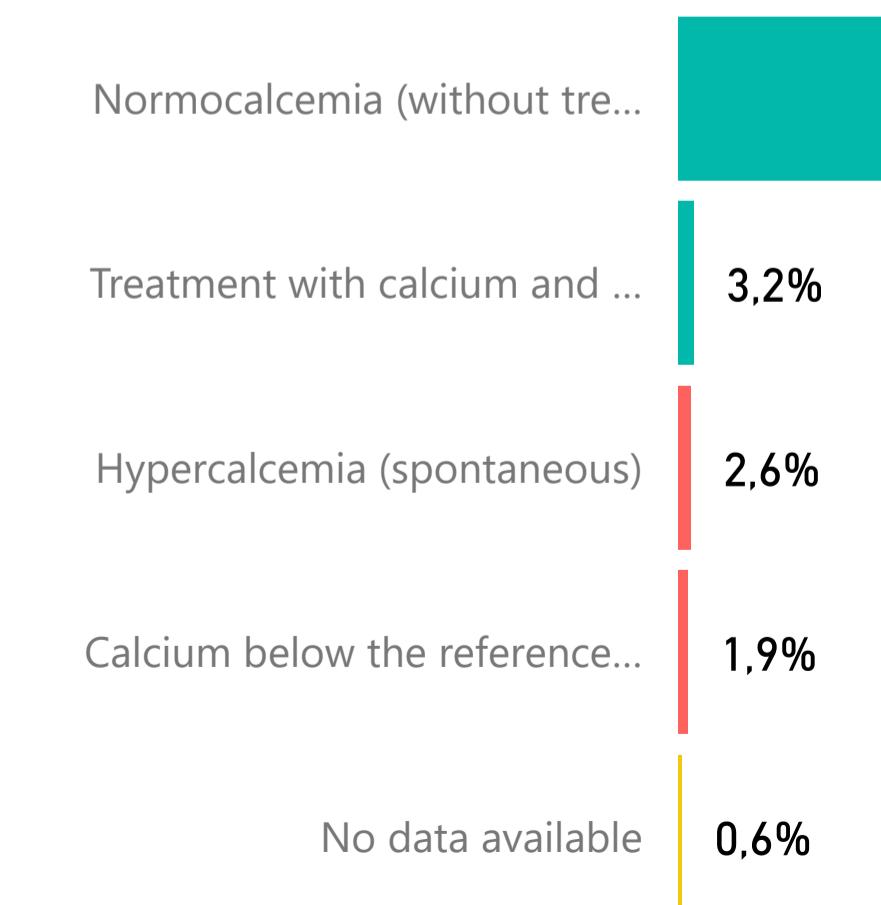
Calcium Therapy at Discharge for Parathyroid Insufficiency



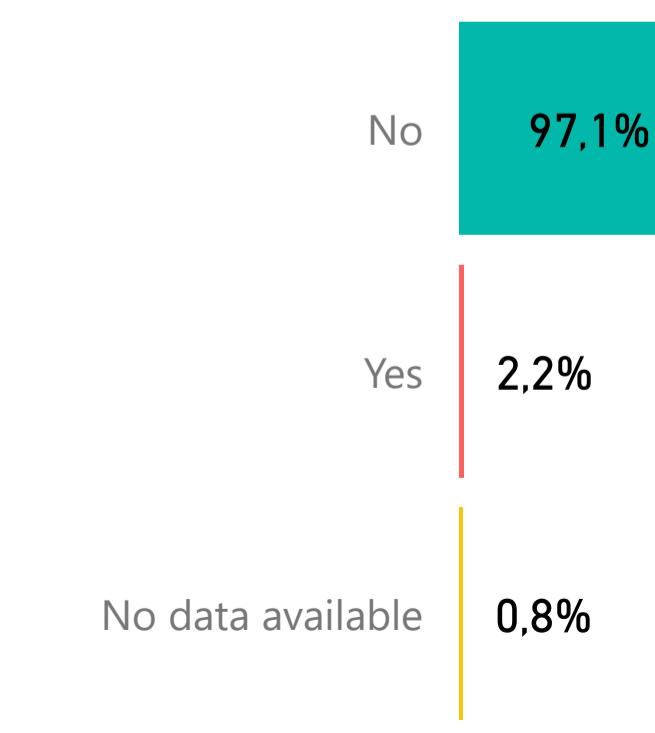
PTH Levels at First Follow-up



Ca Status at Longterm Follow-up



Reoperations for Persistent pHPT During Known Follow-up

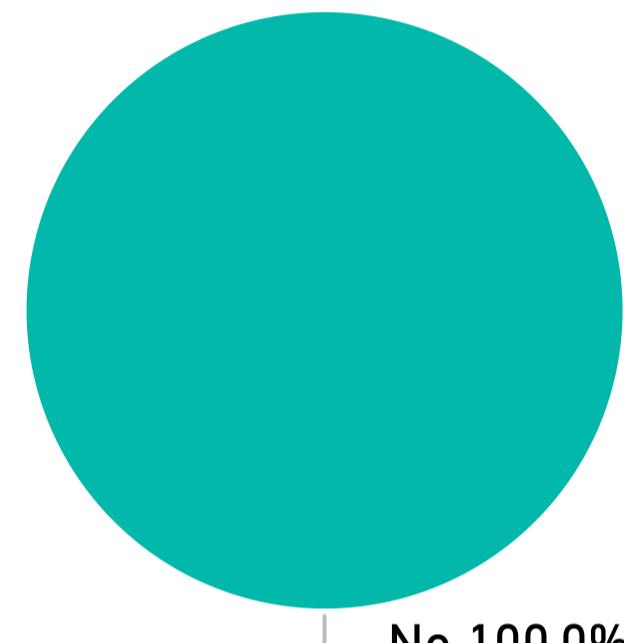


Vit D Therapy at Discharge for Parathyroid Insufficiency

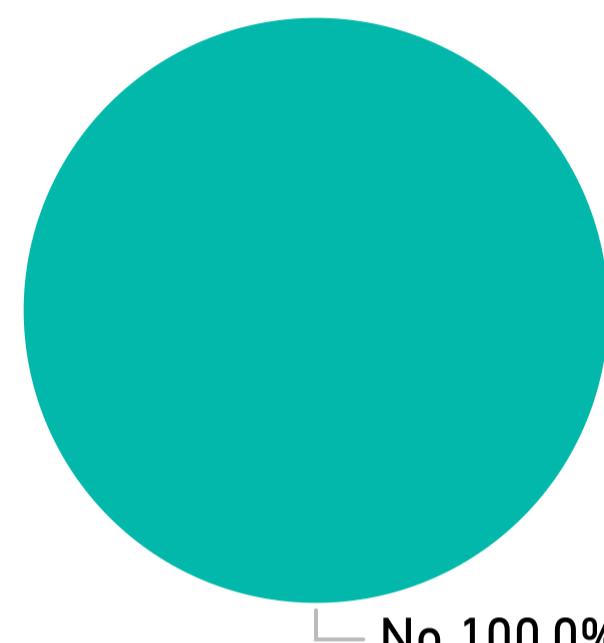


Postoperative Hemorrhage, Wound Infections and Hospital Stay

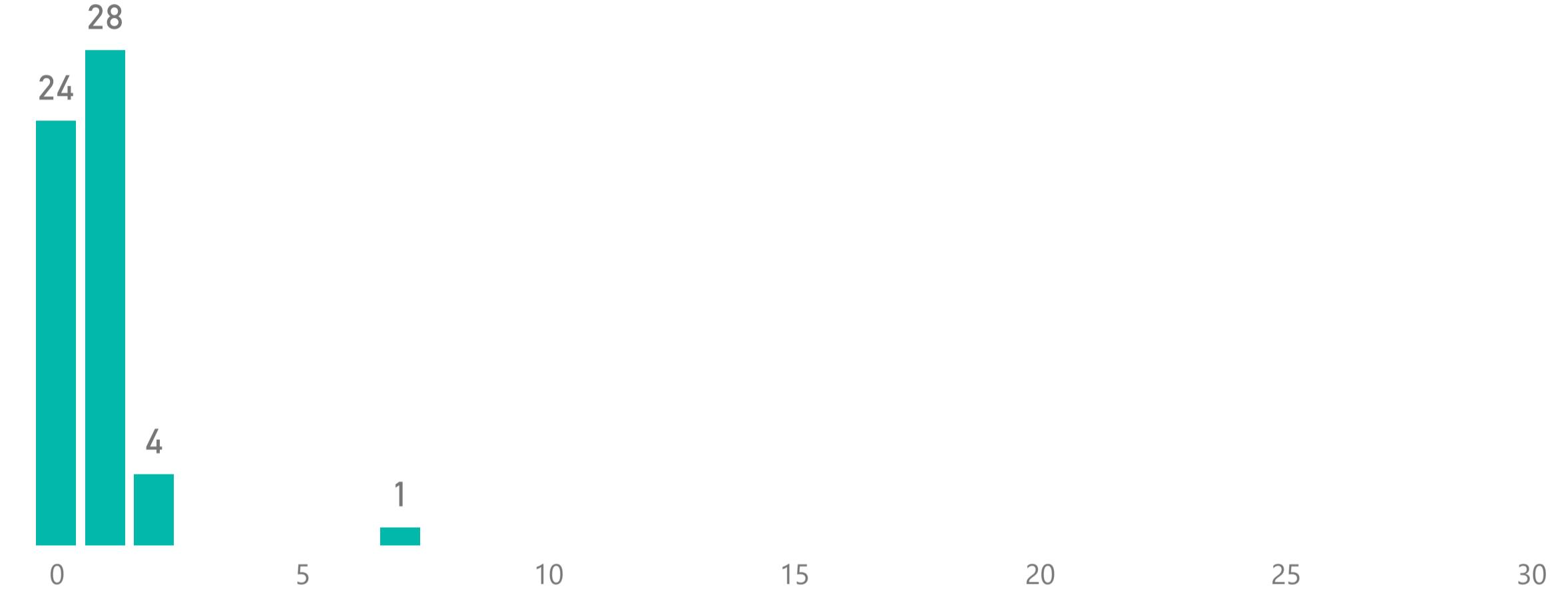
Postoperative Hemorrhage



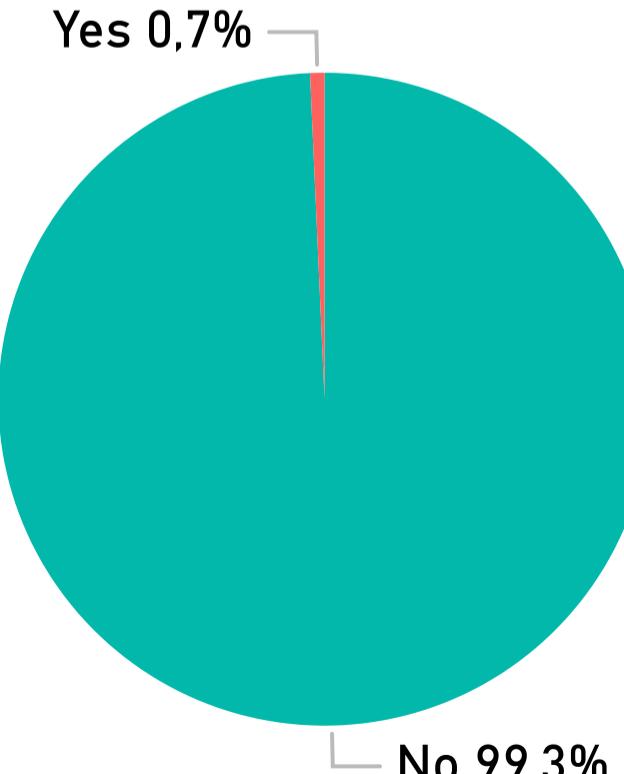
Postoperative Wound Infection



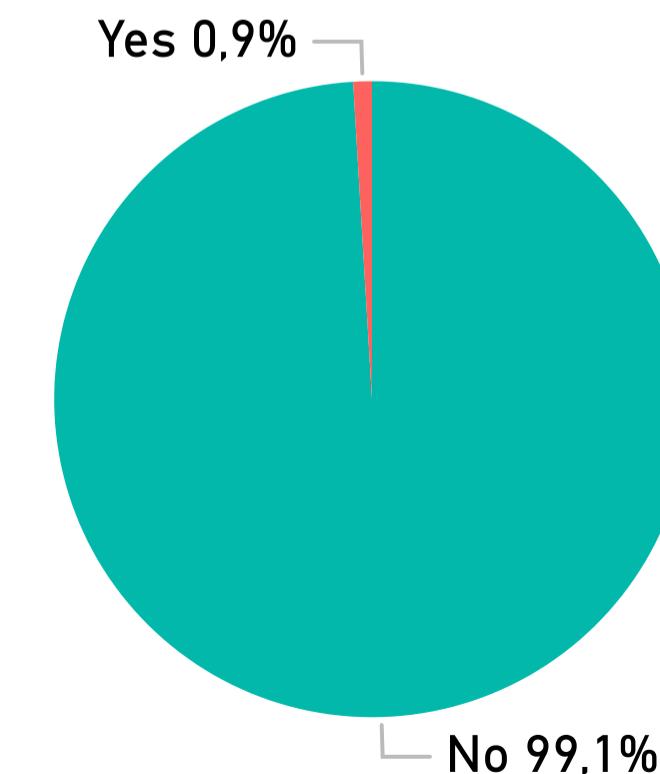
Hospital Stay (graph limited to max 31 days)



Postoperative Hemorrhage



Postoperative Wound Infection



Hospital Stay (graph limited to max 31 days)

