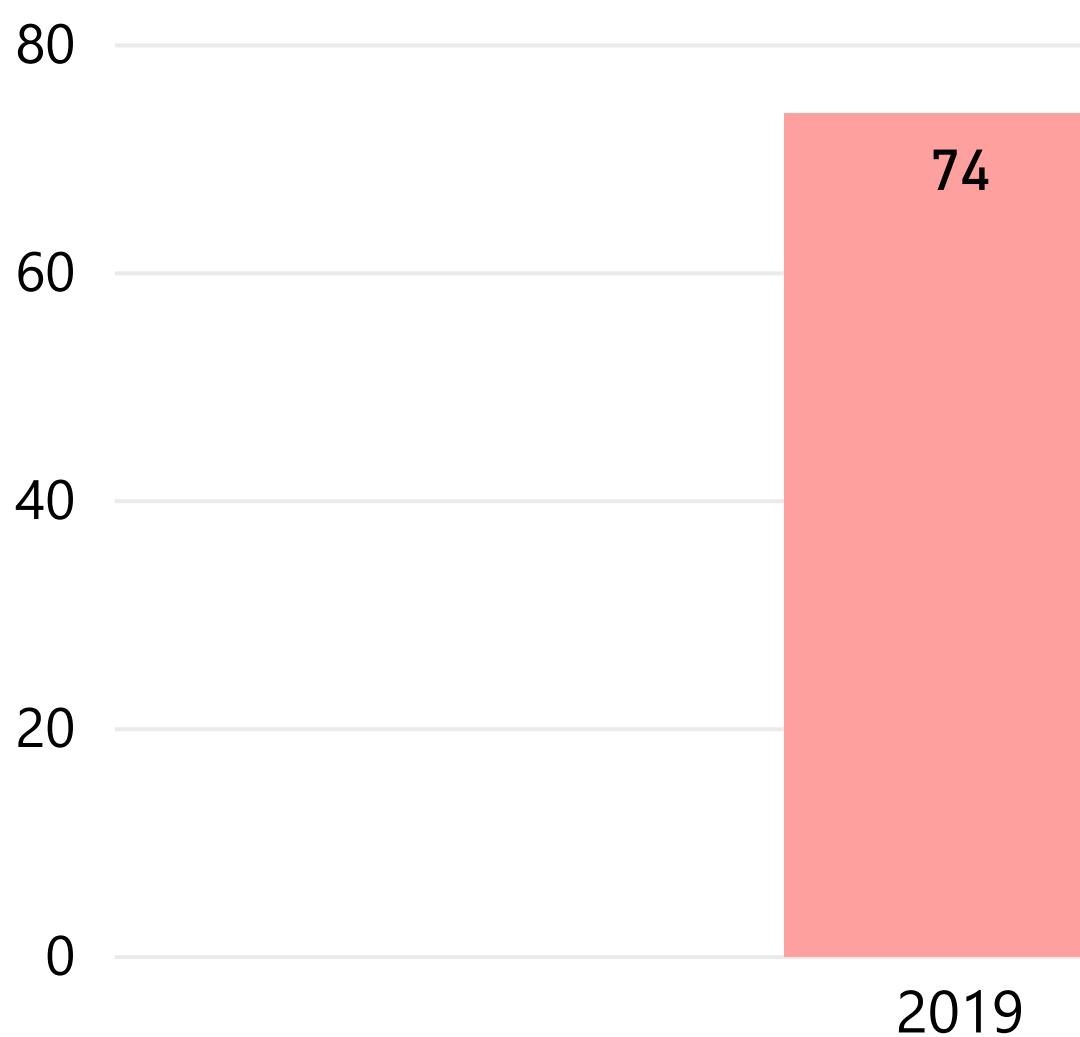


Investigated Clinic	Benchmark Clinics	Investigated Year
<input type="checkbox"/> Bröst och Endokrinikirurgiska klinike... <input type="checkbox"/> Carlanderska Endokrinikirurgi <input type="checkbox"/> Gastro Center Skåne <input type="checkbox"/> Kirurgiska kliniken, Aabenraa <input type="checkbox"/> Kirurgiska kliniken, Århus <input type="checkbox"/> Kirurgiska kliniken, Borås <input type="checkbox"/> Kirurgiska kliniken, Danderyd <input type="checkbox"/> Kirurgiska kliniken, Eksjö <input type="checkbox"/> Kirurgiska kliniken, Falun <input type="checkbox"/> Kirurgiska kliniken, Gävle <input type="checkbox"/> Kirurgiska kliniken, Göteborg <input type="checkbox"/> Kirurgiska kliniken, Halmstad <input type="checkbox"/> Kirurgiska kliniken, Haukeland <input type="checkbox"/> Kirurgiska kliniken, Helsingborg <input type="checkbox"/> Kirurgiska kliniken, Herning <input type="checkbox"/> Kirurgiska kliniken, Horsens <input type="checkbox"/> Kirurgiska kliniken, Jönköping <input type="checkbox"/> Kirurgiska kliniken, Kalmar <input type="checkbox"/> Kirurgiska kliniken, Karlskrona <input type="checkbox"/> Kirurgiska kliniken, Karlstad <input type="checkbox"/> Kirurgiska kliniken, Kristianstad	<input type="checkbox"/> Markera alla <input type="checkbox"/> Bröst och Endokrinikirurgiska kl... <input type="checkbox"/> Carlanderska Endokrinikirurgi <input type="checkbox"/> Gastro Center Skåne <input type="checkbox"/> Kirurgiska kliniken, Aabenraa <input type="checkbox"/> Kirurgiska kliniken, Århus <input type="checkbox"/> Kirurgiska kliniken, Borås <input type="checkbox"/> Kirurgiska kliniken, Danderyd <input type="checkbox"/> Kirurgiska kliniken, Eksjö <input type="checkbox"/> Kirurgiska kliniken, Falun <input type="checkbox"/> Kirurgiska kliniken, Gävle <input type="checkbox"/> Kirurgiska kliniken, Göteborg <input type="checkbox"/> Kirurgiska kliniken, Halmstad <input type="checkbox"/> Kirurgiska kliniken, Haukeland <input type="checkbox"/> Kirurgiska kliniken, Helsingborg <input type="checkbox"/> Kirurgiska kliniken, Herning <input type="checkbox"/> Kirurgiska kliniken, Horsens <input type="checkbox"/> Kirurgiska kliniken, Jönköping <input type="checkbox"/> Kirurgiska kliniken, Kalmar <input type="checkbox"/> Kirurgiska kliniken, Karlskrona <input type="checkbox"/> Kirurgiska kliniken, Karlstad <input type="checkbox"/> Kirurgiska kliniken, Kristianstad	<input type="checkbox"/> Markera alla <input type="checkbox"/> 2012 <input type="checkbox"/> 2013 <input type="checkbox"/> 2014 <input type="checkbox"/> 2015 <input type="checkbox"/> 2016 <input type="checkbox"/> 2017 <input type="checkbox"/> 2018 <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021

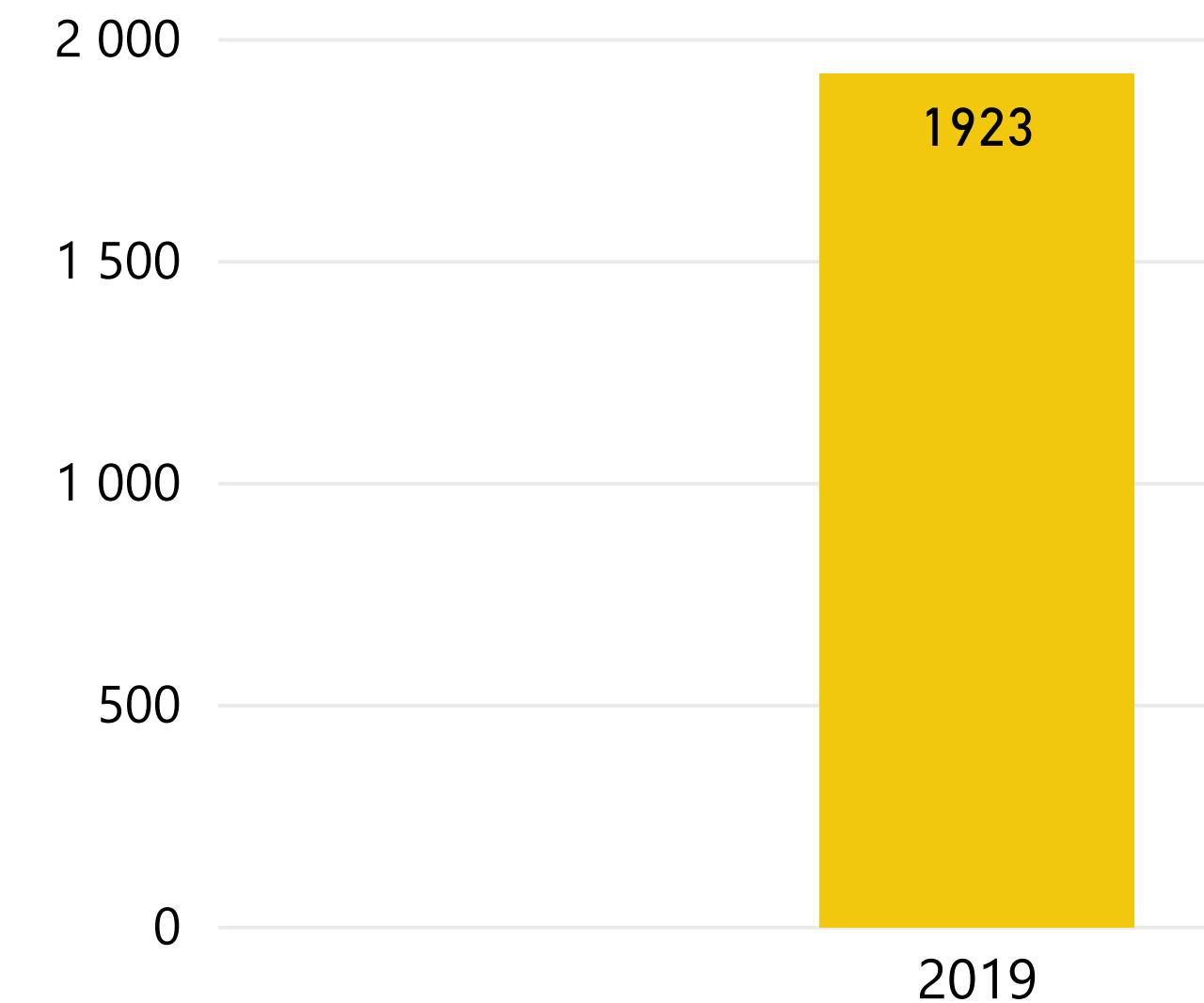
# EUROCRINE Benchmark Report on Thyroid Resections



Registered Thyroid Resections in  
Your Clinic



Registered Thyroid Resections in  
Other EUROCRINE Clinics of Your Country



Investigated Year

- 2012
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020

Color Coding in this Report:

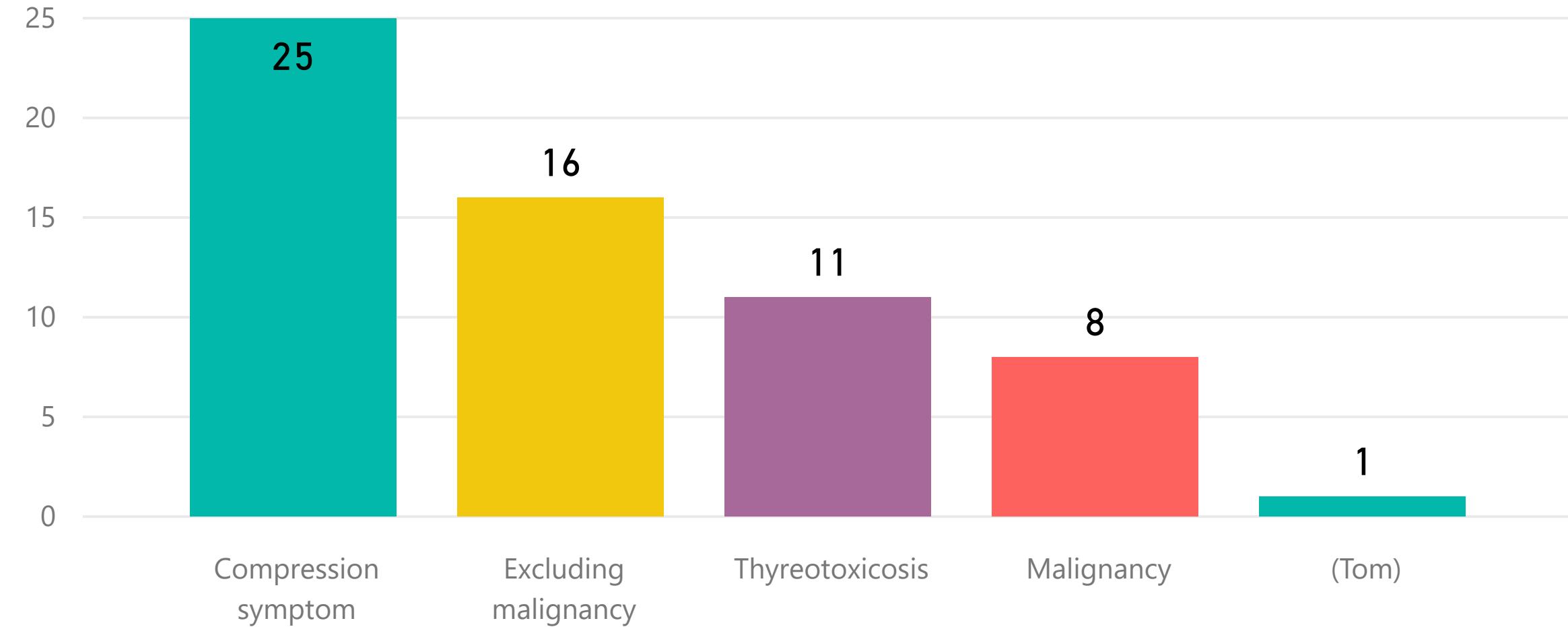
Your Clinic

Other EUROCRINE Clinics in Your Country

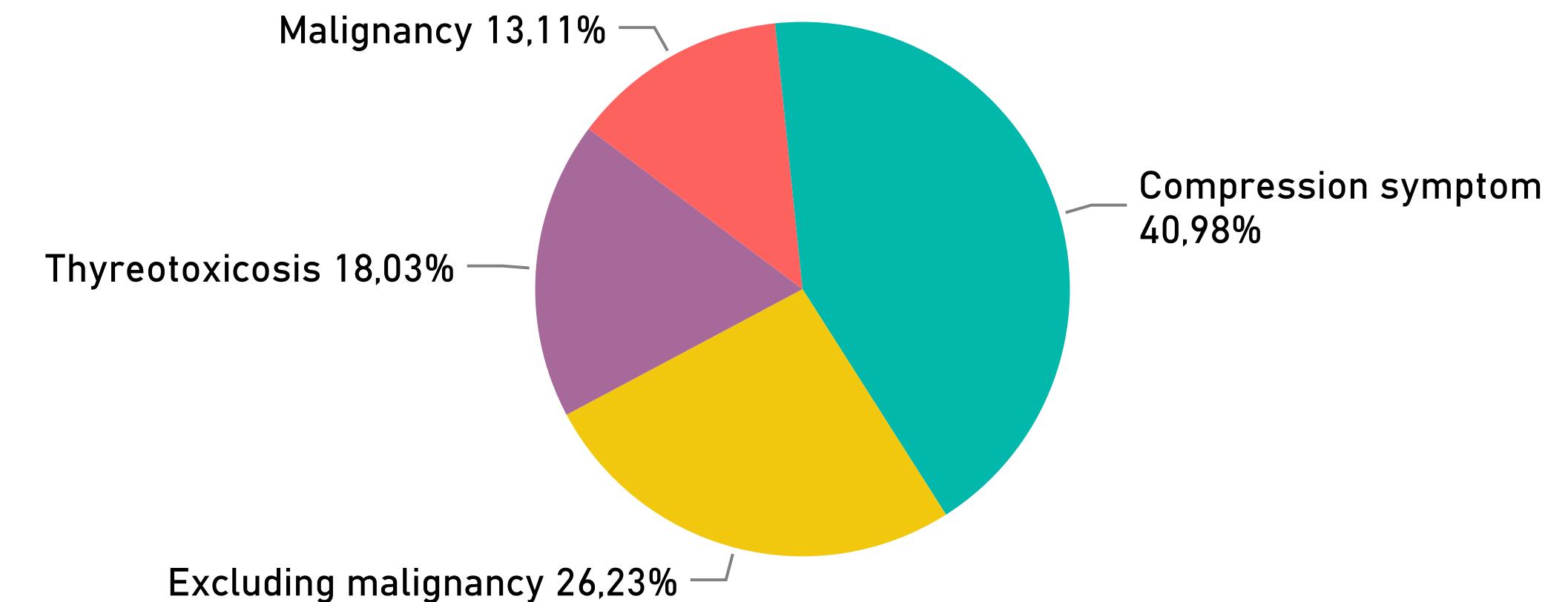
# Thyroid

## Main Indication for Surgery

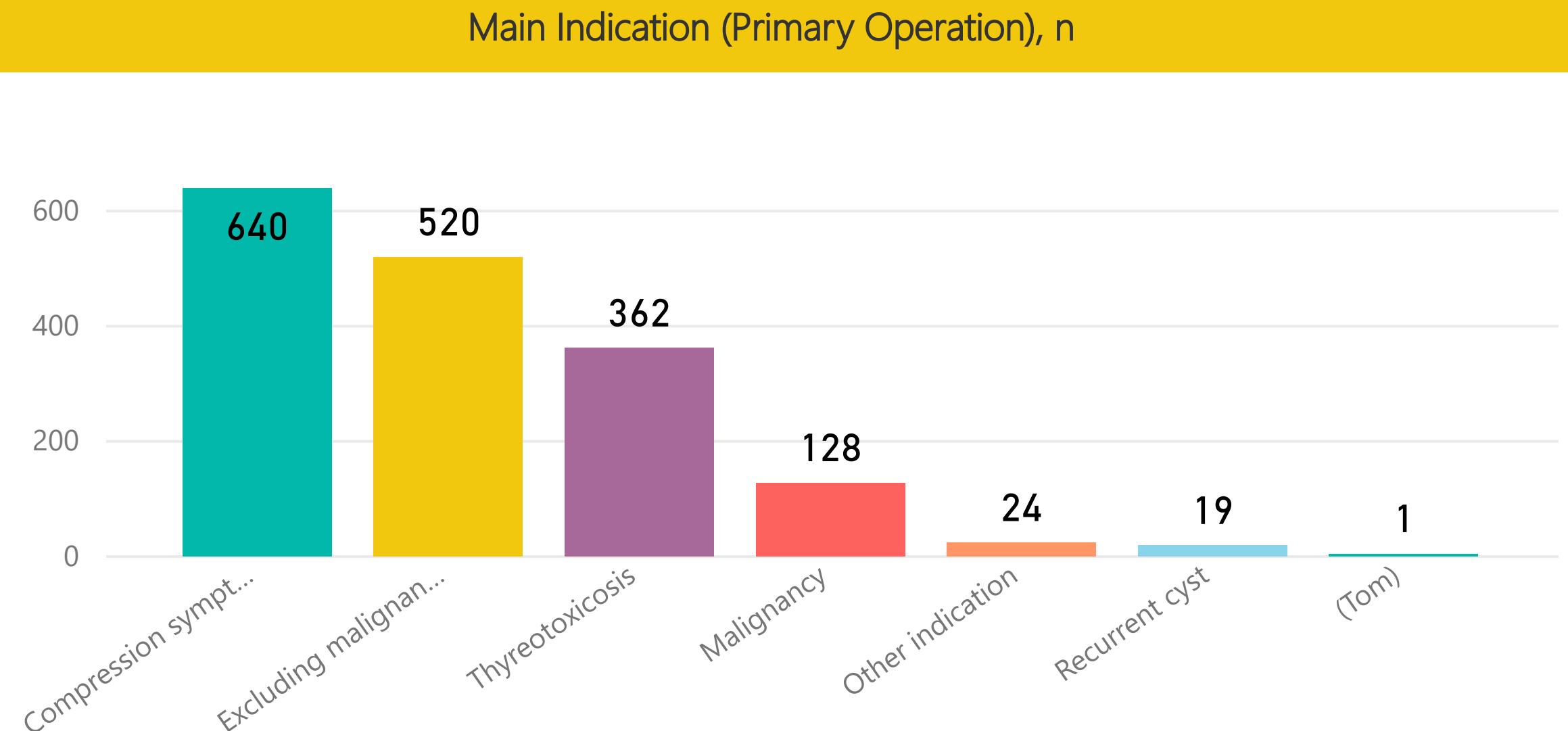
Main Indication (Primary Operation), n



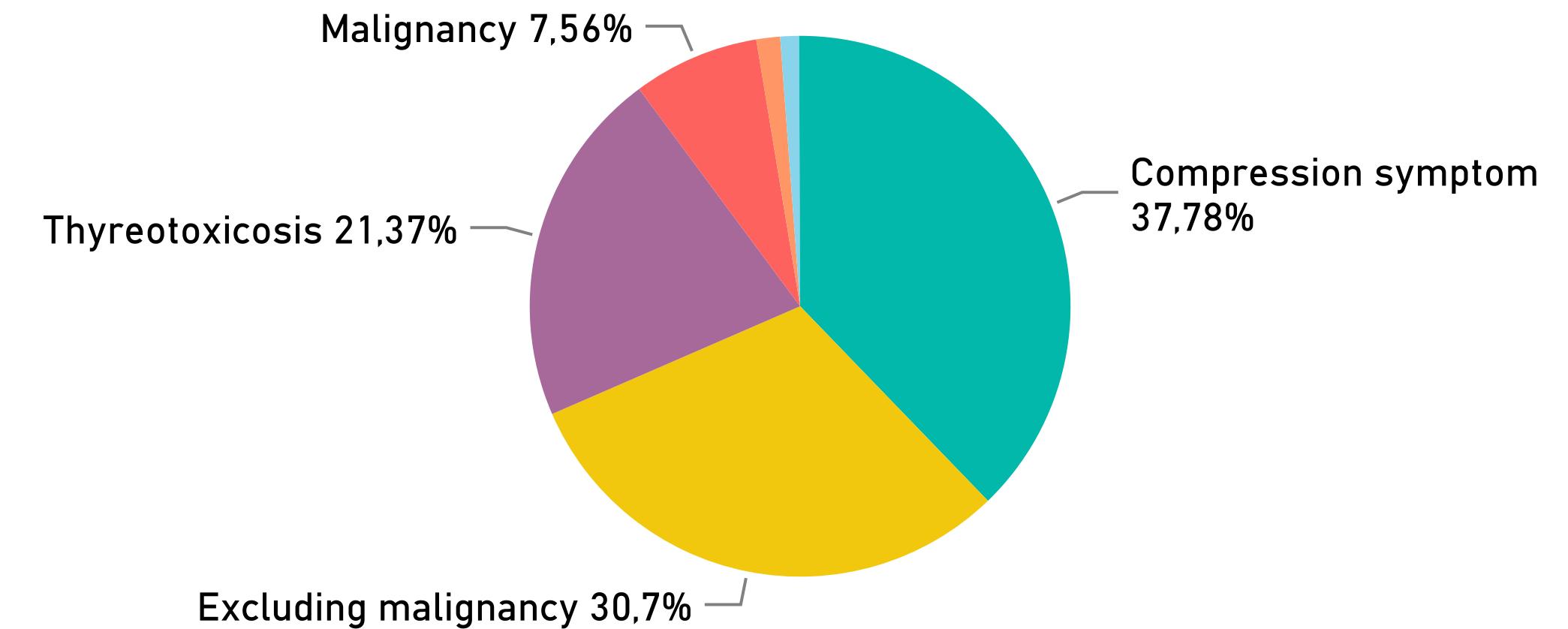
Main Indication (Primary Operation), %



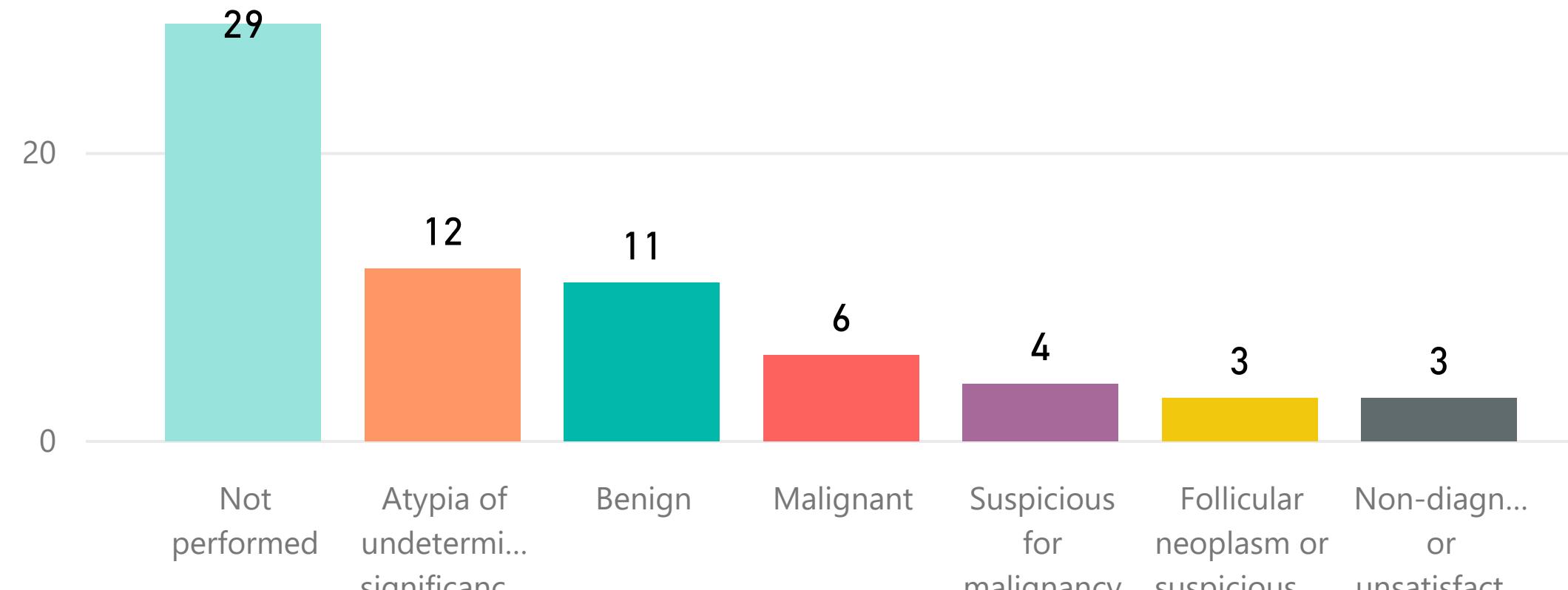
Main Indication (Primary Operation), n



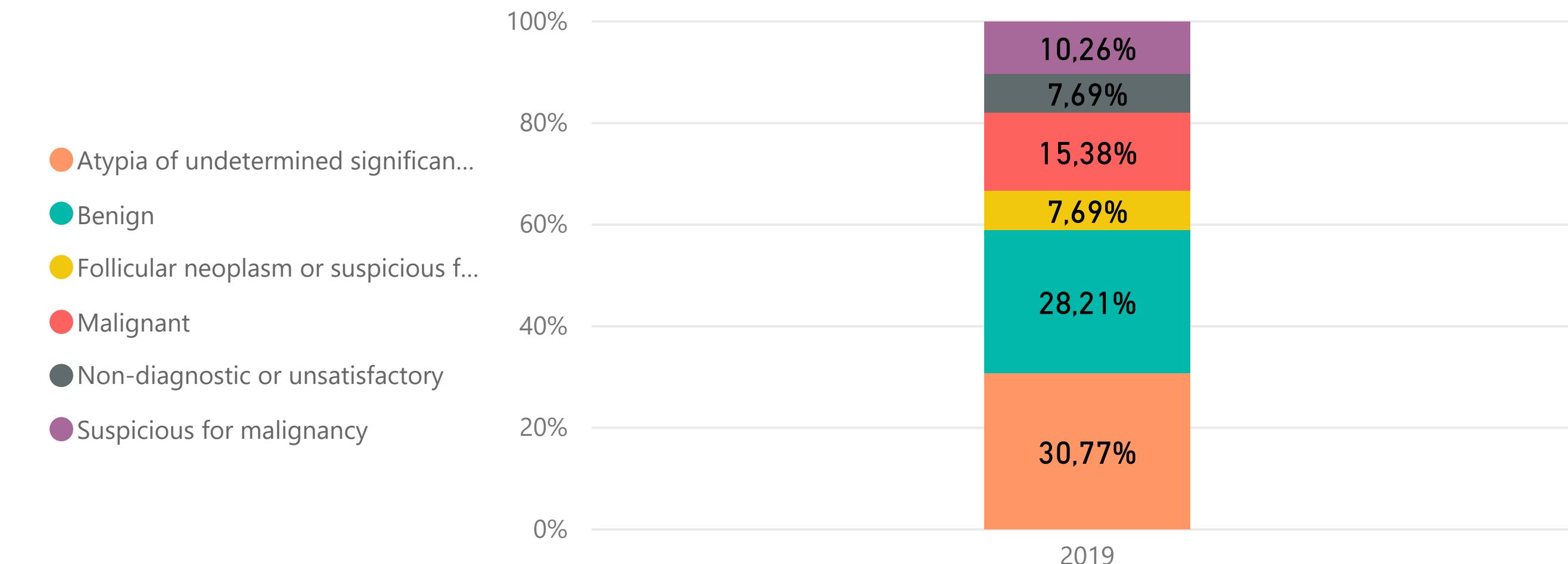
Main Indication (Primary Operation), %



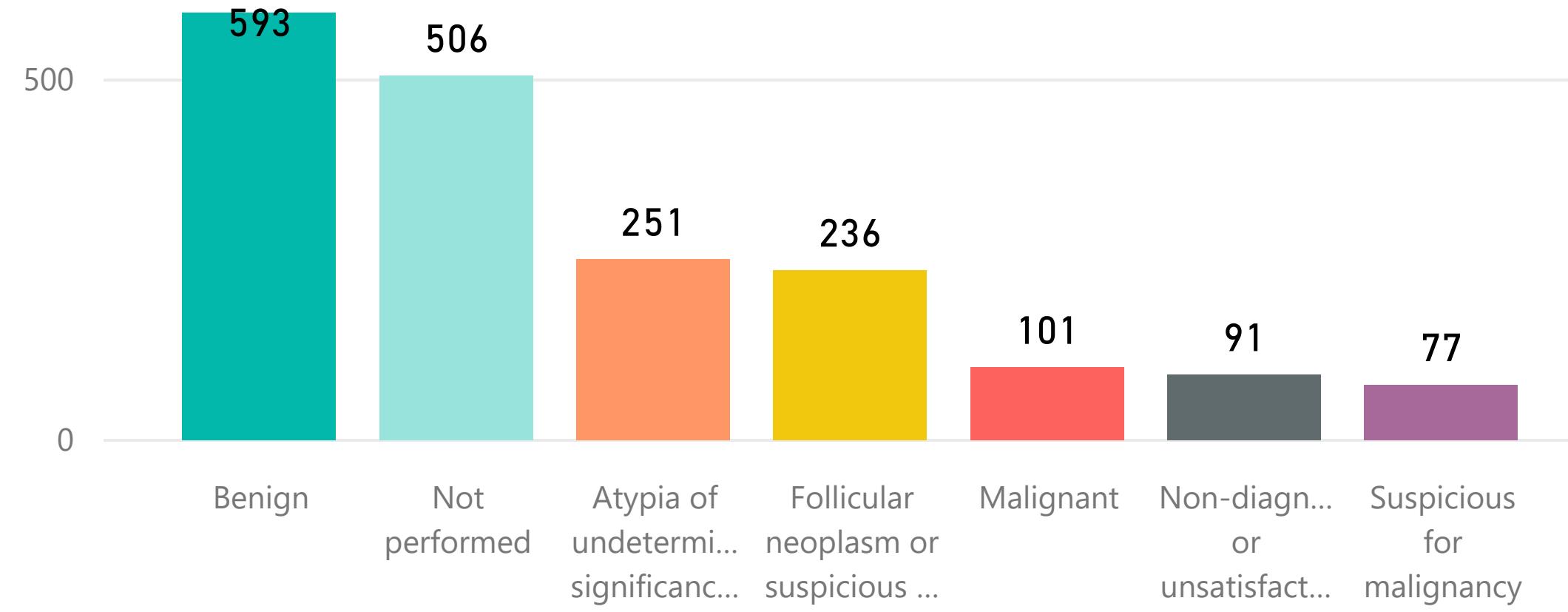
Preoperative FNA (Bethesda Classification)



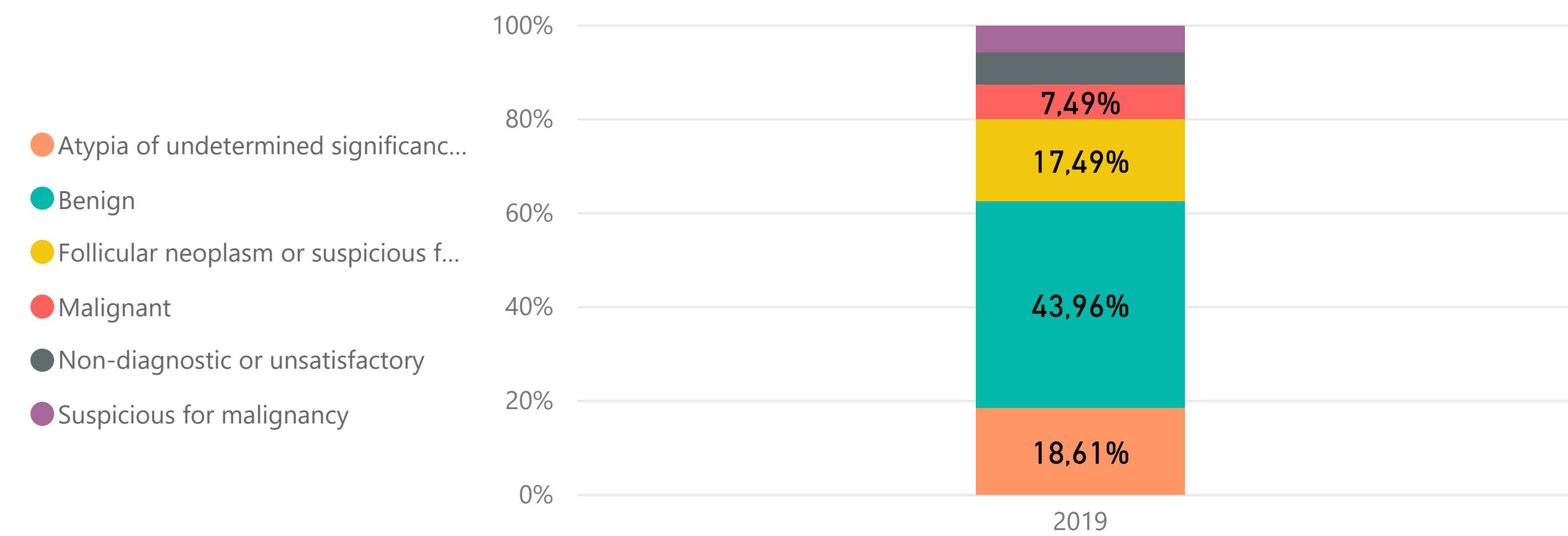
Results of FNA if performed



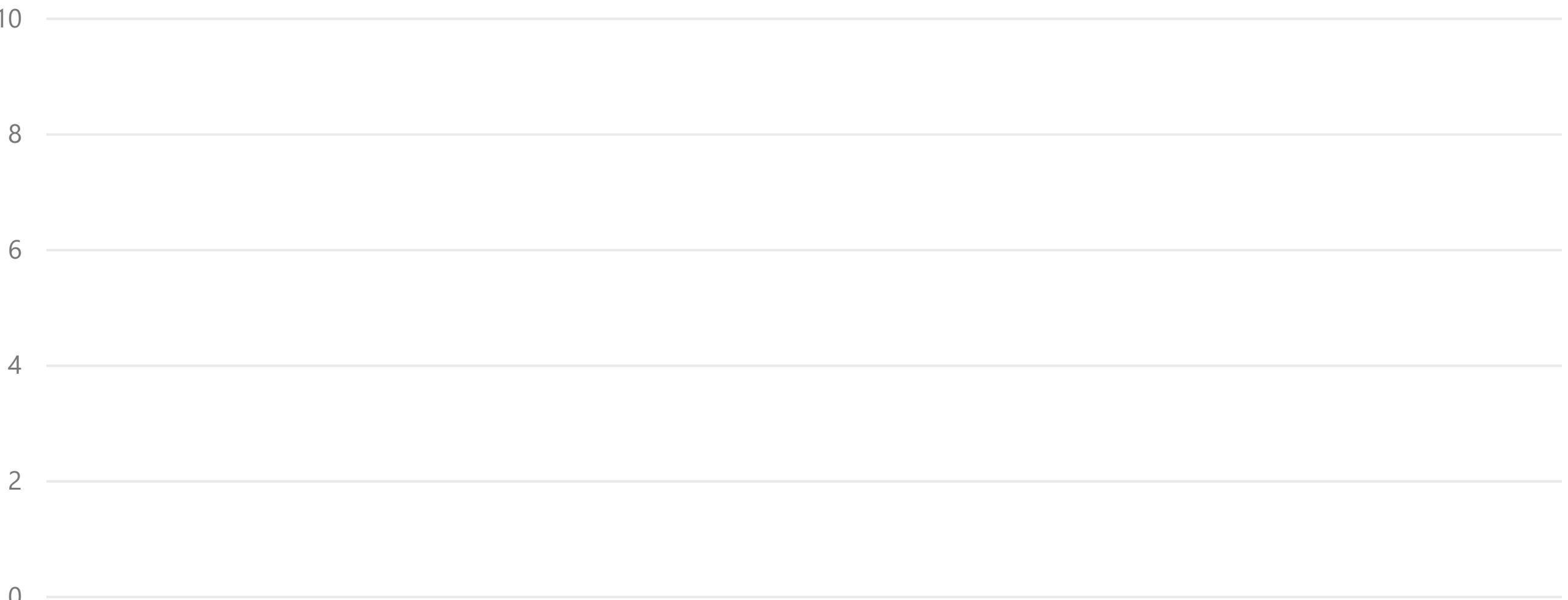
Preoperative FNA (Bethesda Classification)



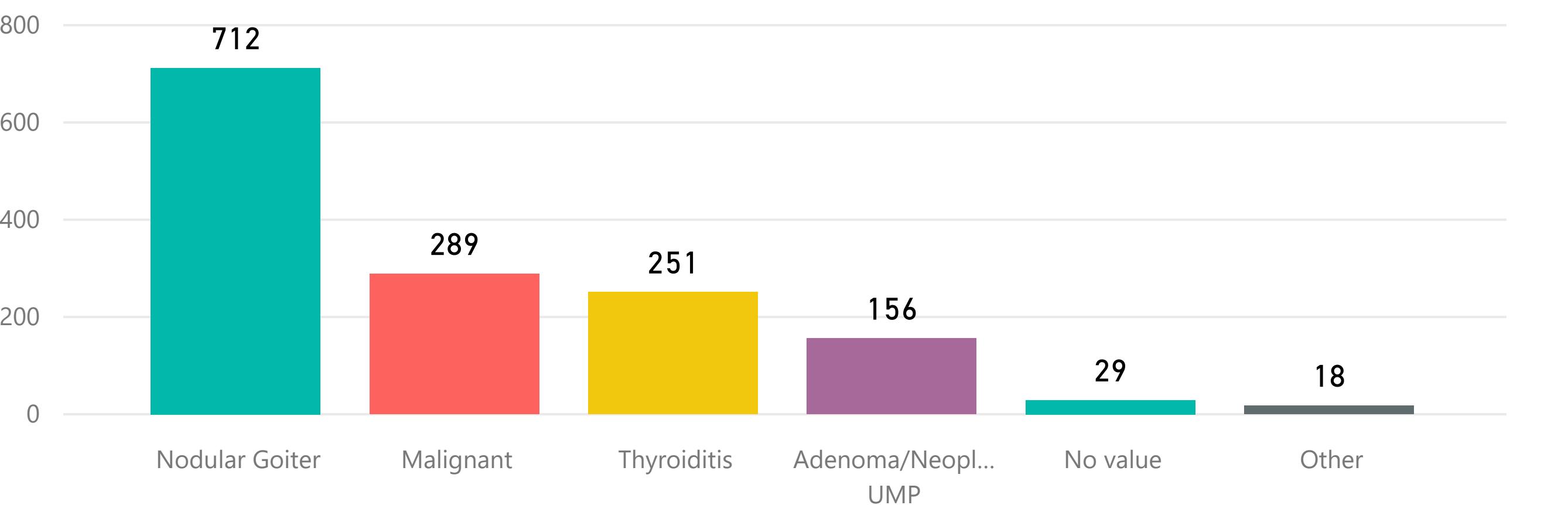
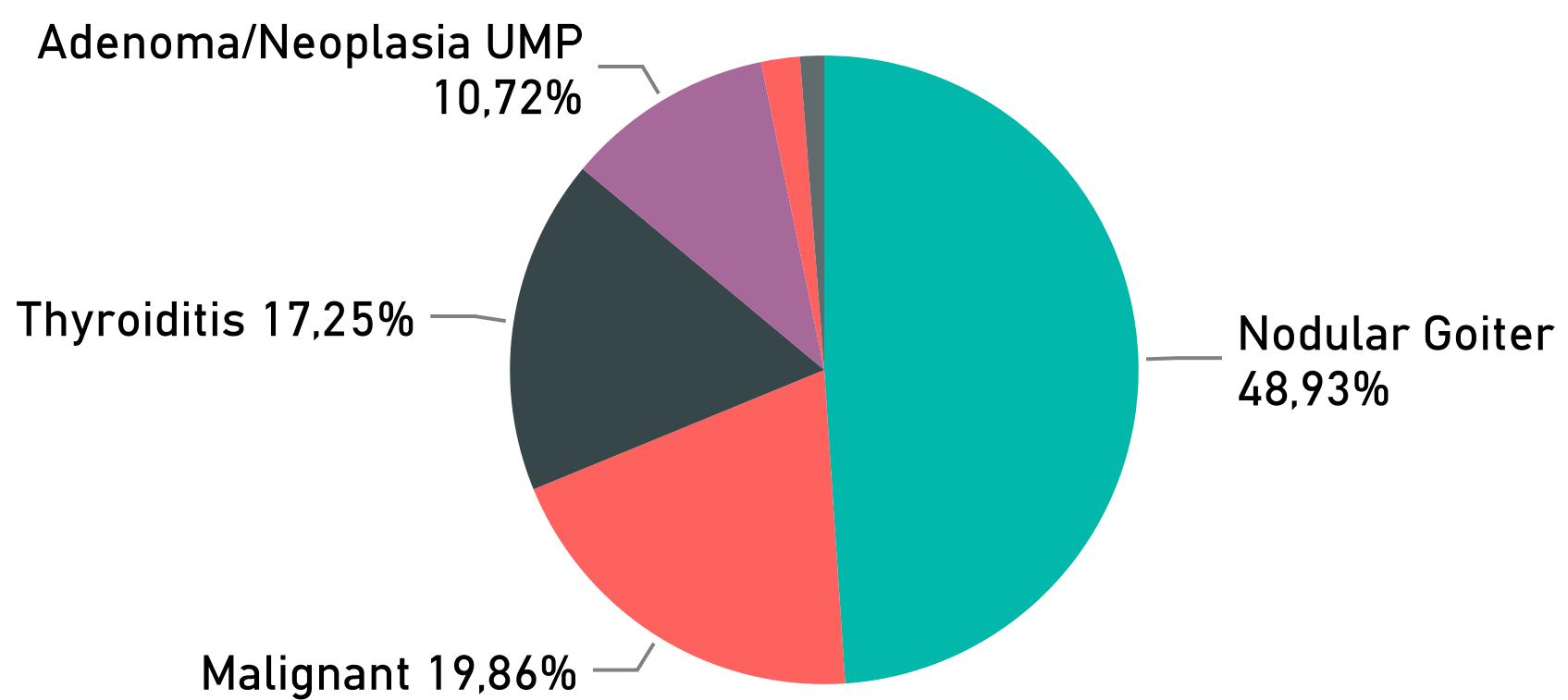
Results of FNA if performed



Your Clinic



EUROCRINE Clinics

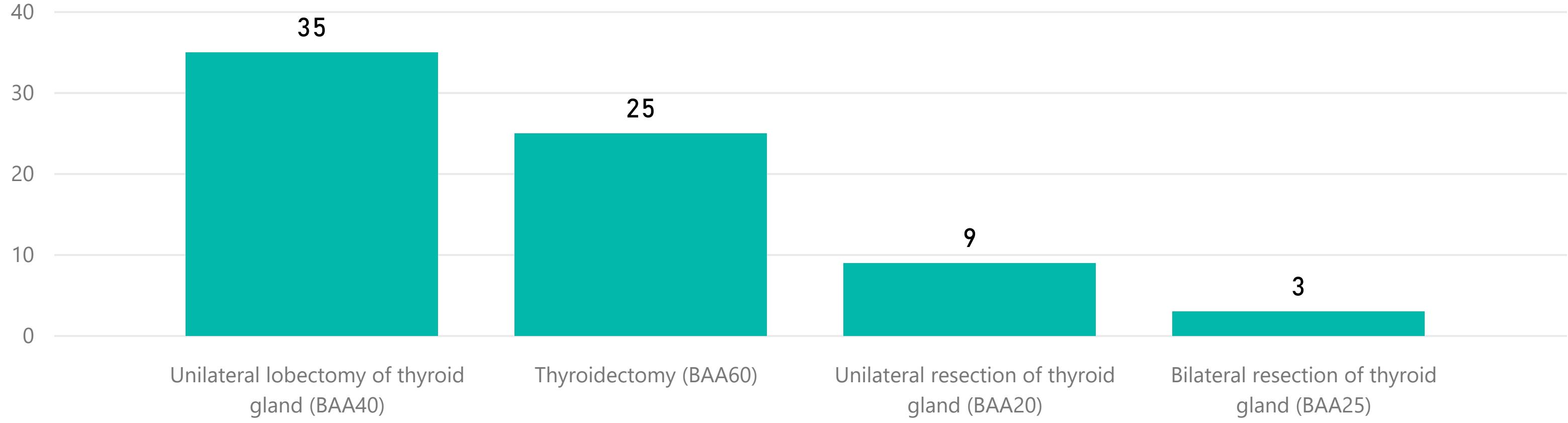


# Thyroid

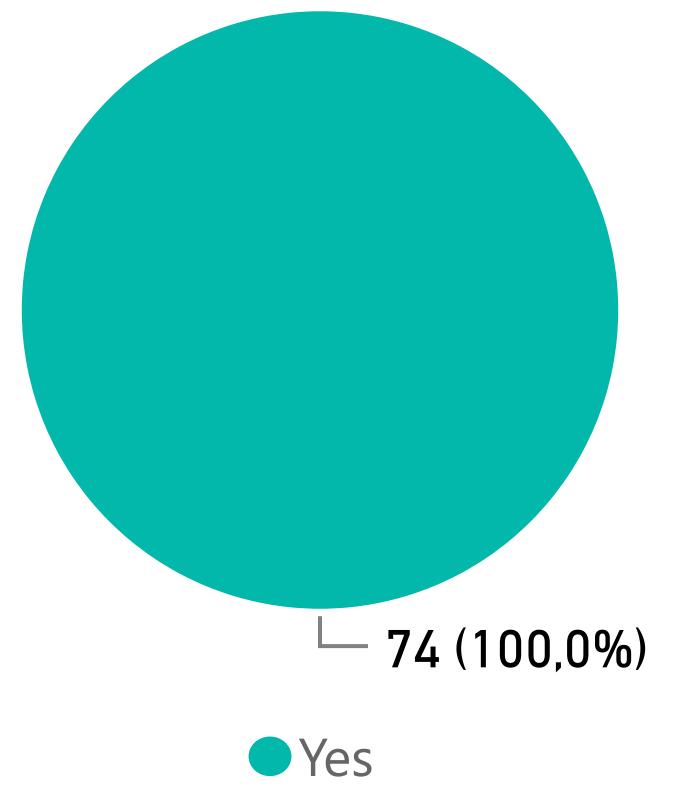
Resection Type, Intraoperative Neuromonitoring



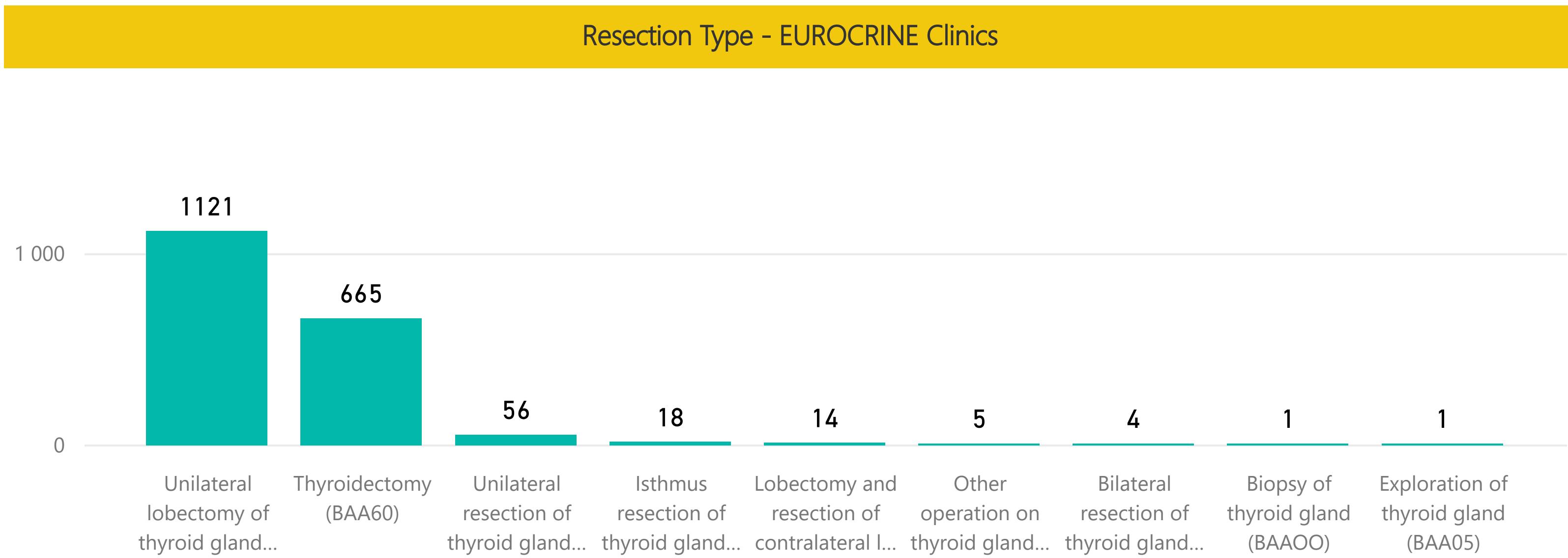
**Resection Type - Your Clinic**



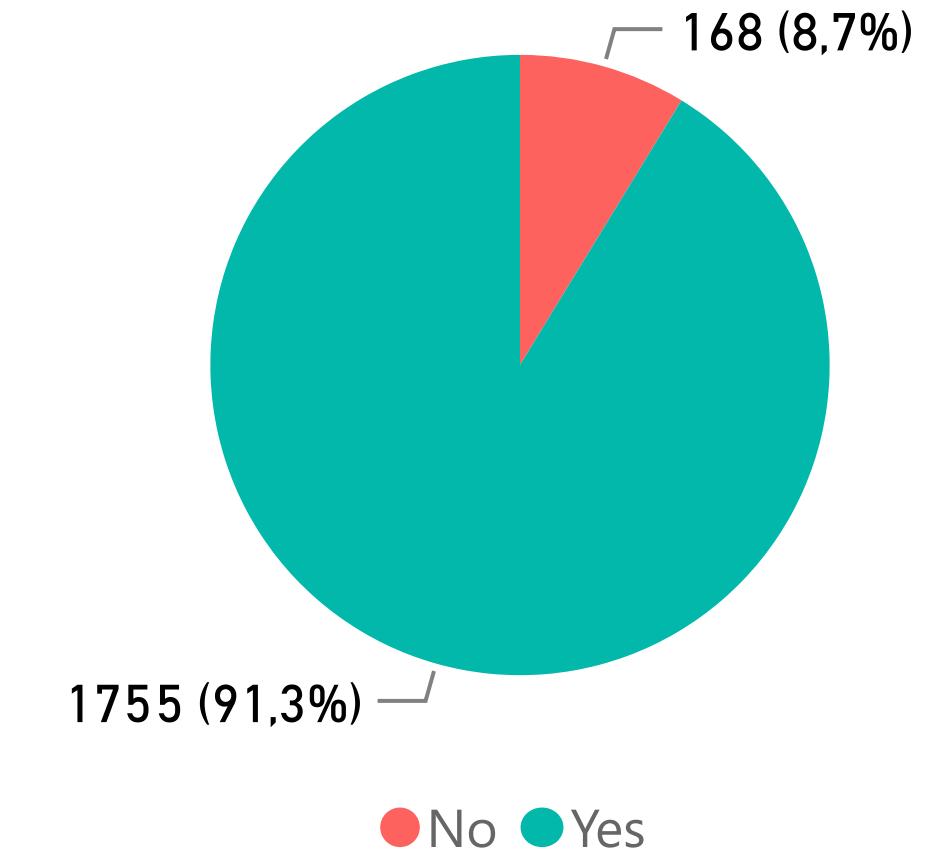
**Intraoperative Use for Neuromonitoring**



**Resection Type - EUROCRINE Clinics**

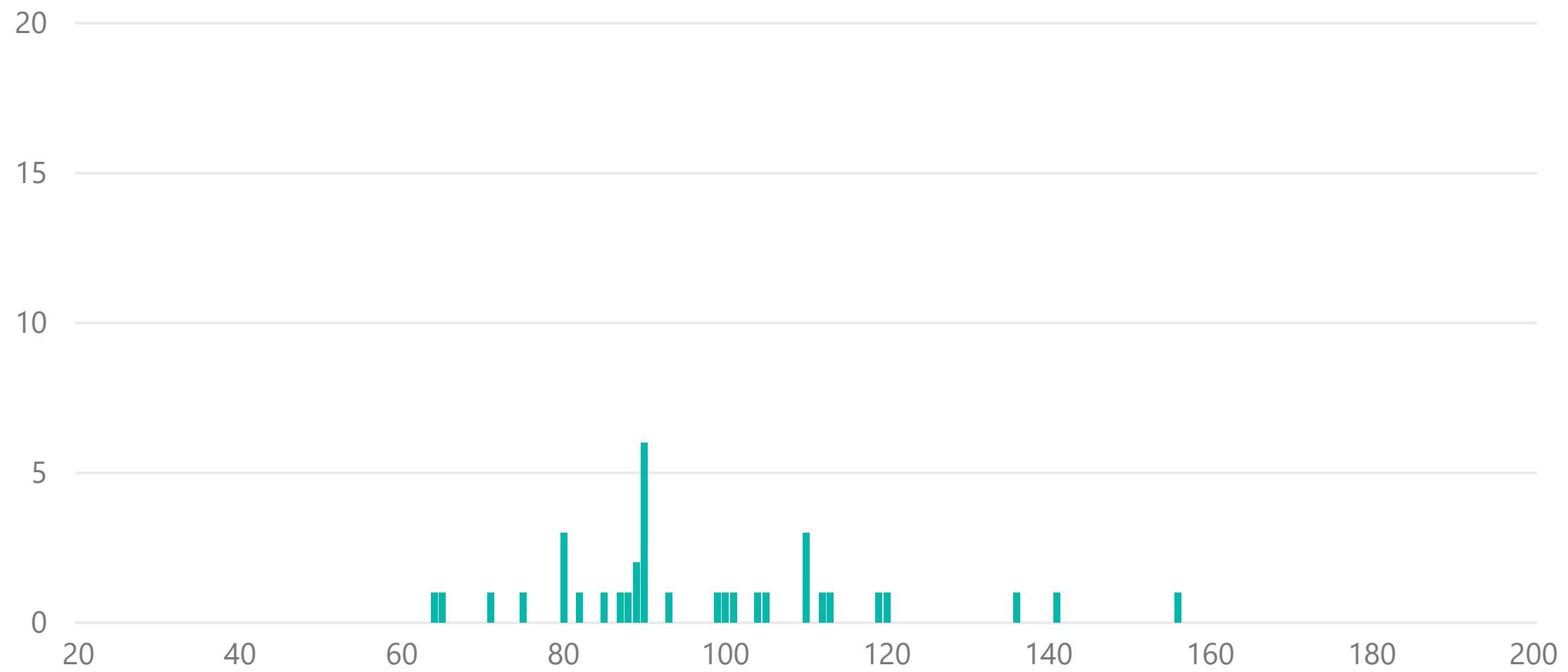


**Intraoperative Use for Neuromonitoring**

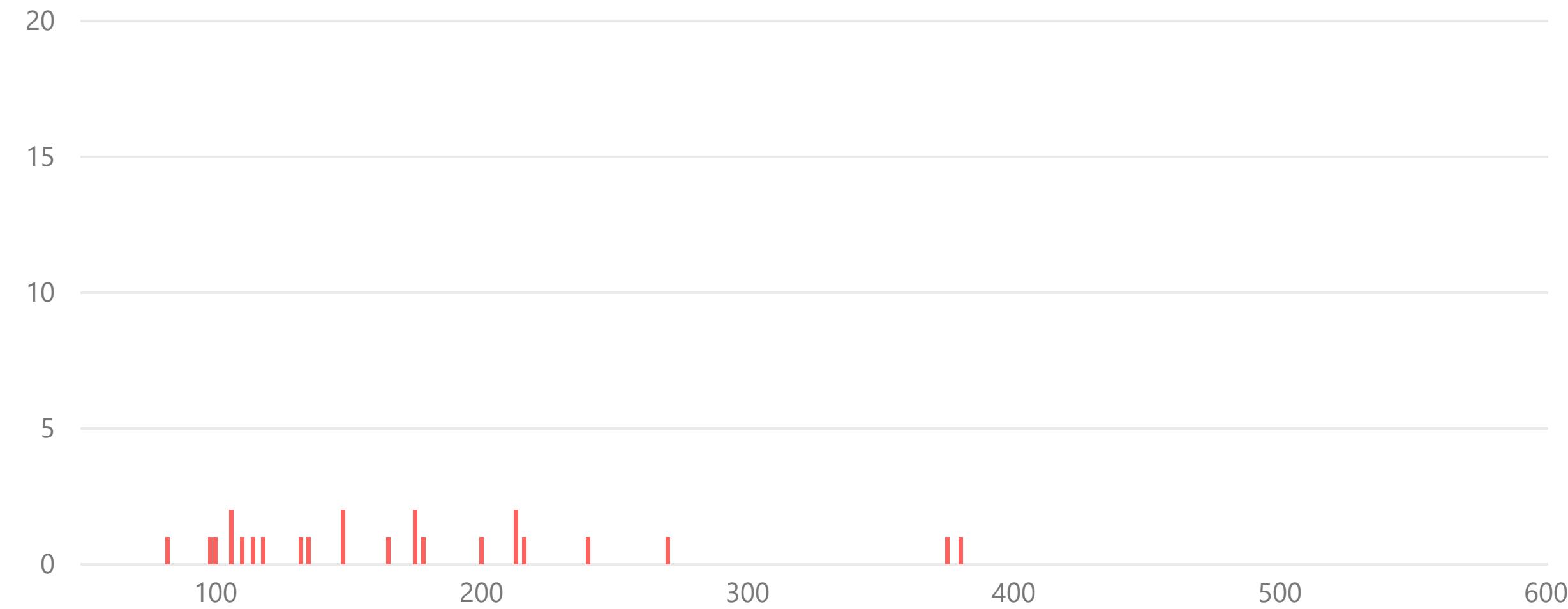


# Thyroid Operating Time

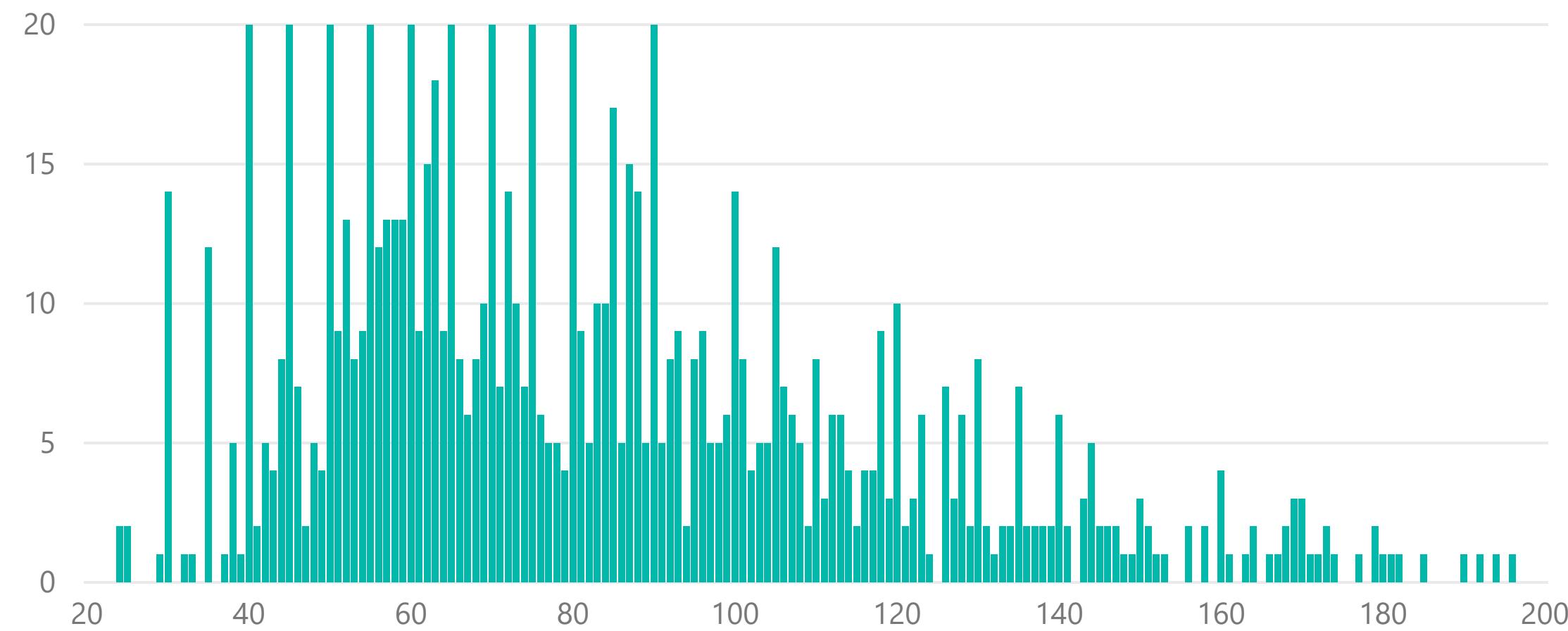
Unilateral Lobectomy (skin to skin, Minutes)



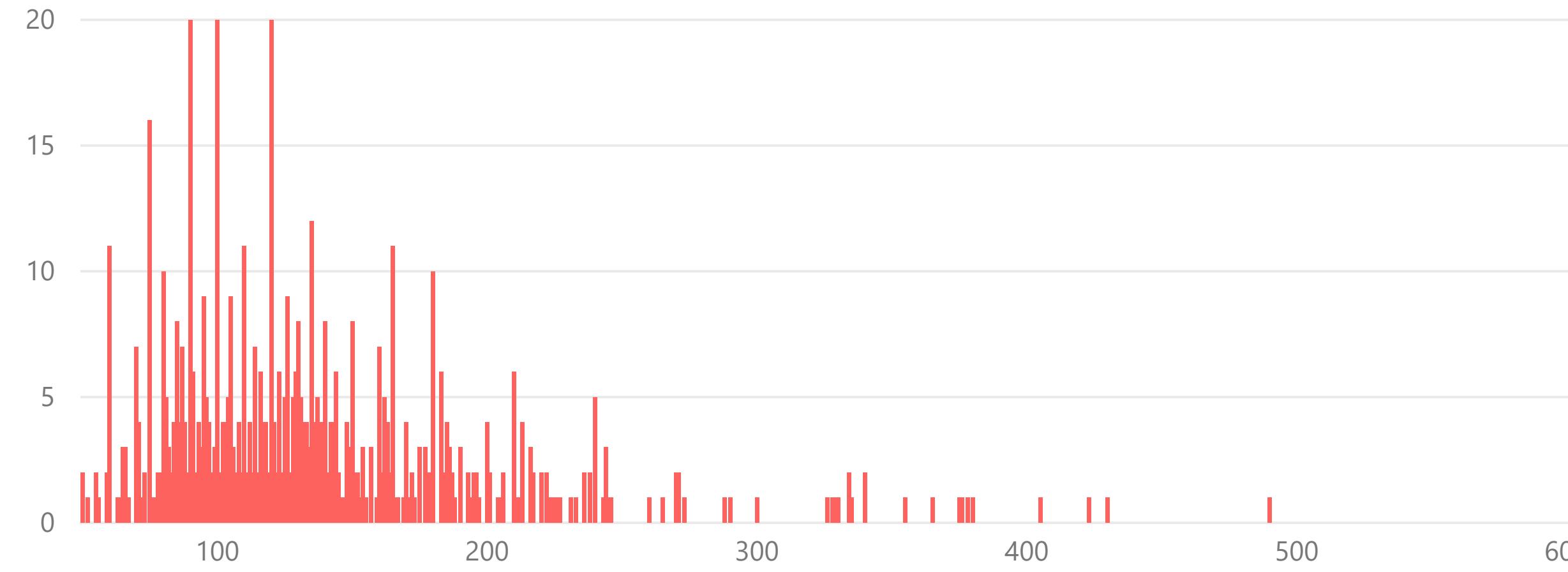
Total Thyroidectomy (skin to skin, Minutes)



Unilateral Lobectomy (skin to skin, Minutes) EUROCRIINE Clinics



Total Thyroidectomy (skin to skin, Minutes), EUROCRIINE Clinics



# Thyroid

Papillary Thyroid Cancer PTC, Resection Type and Extent of Lymphadenectomy



## Resection Type in PTC - Your Clinic

10

5

0

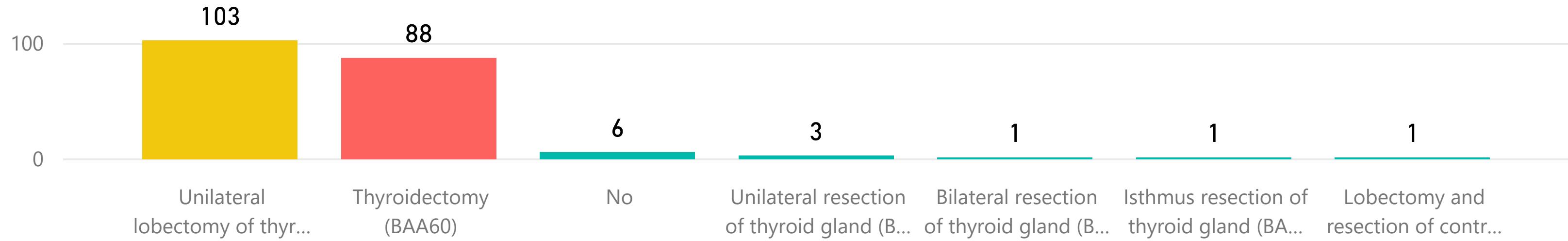
Thyroidectomy and Extent of Lymphadenectomy

Unilateral Lobectomy of the Thyroid Gland and Extent of Lymphadenectomy

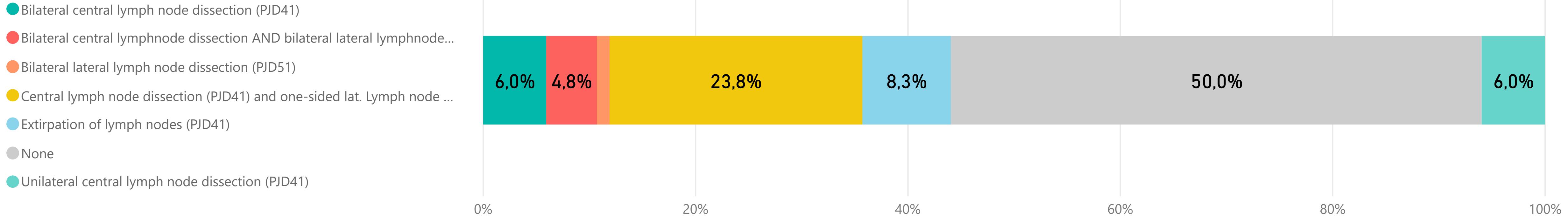
# Thyroid

Papillary Thyroid Cancer PTC, Resection Type and Extent of Lymphadenectomy

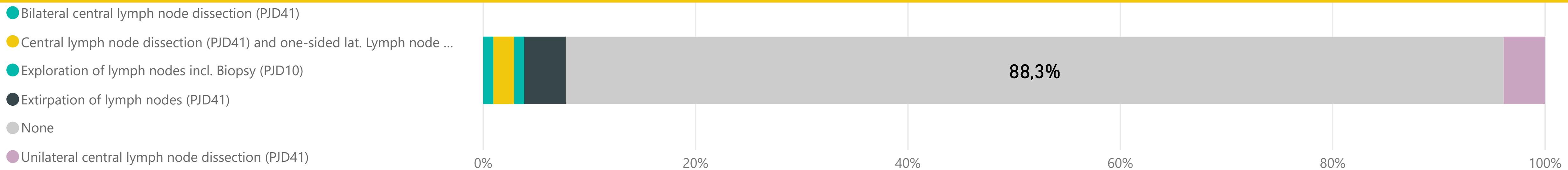
## Resection Type in PTC - EUROCINE Clinics



## Thyroidectomy and Extent of Lymphadenectomy



## Unilateral Lobectomy of the Thyroid Gland and Extent of Lymphadenectomy

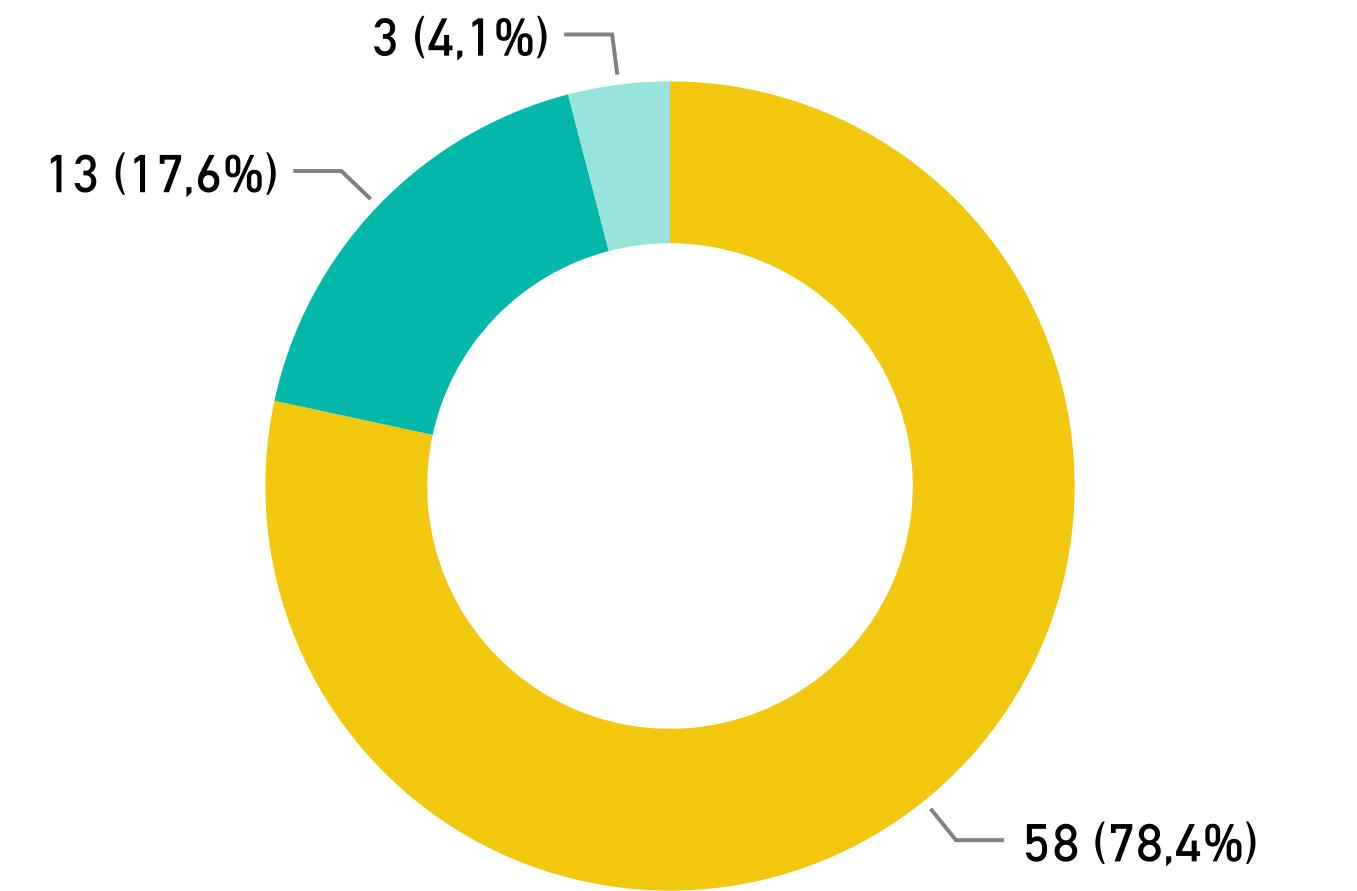


# Thyroid

## Preoperative Laryngoscopy (all operations)

### Preoperative Laryngoscopy

- Not performed
- Normal
- (Tom)

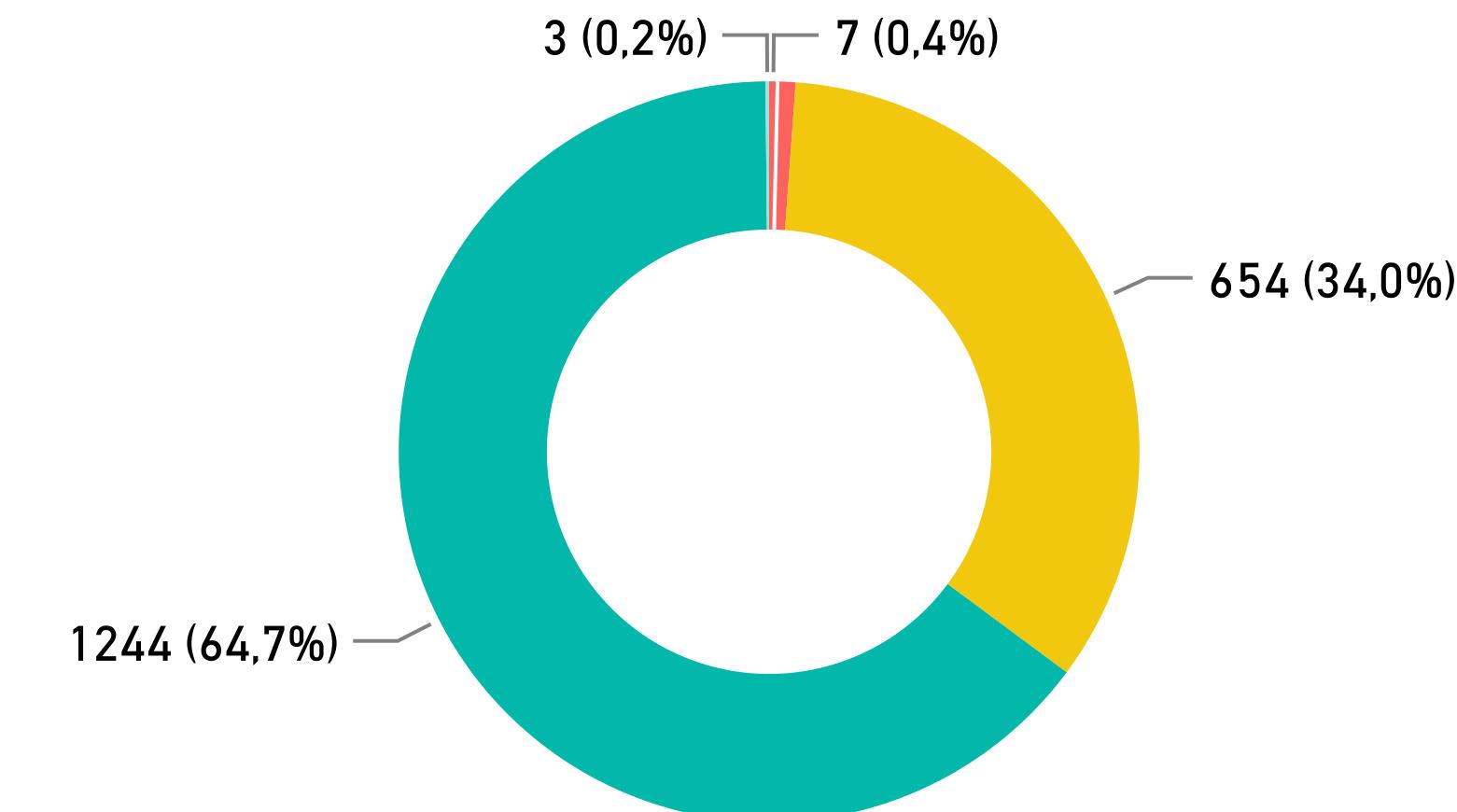


Indirect or direct laryngoscopy	Number	%
Indirect or direct laryngoscopy	3	4,05%
Normal	13	17,57%
Not performed	58	78,38%
<b>Totalt</b>	<b>74</b>	<b>100,00%</b>

Total Number of Paresis Percent per Patient

### Preoperative Laryngoscopy

- Paresis of the right recurrent l...
- Paresis of the left recurrent lar...
- Not performed
- Normal
- (Tom)



Indirect or direct laryngoscopy	Number	%
Indirect or direct laryngoscopy	3	0,16%
Normal	1244	64,69%
Not performed	654	34,01%
Paresis of the left recurrent laryngeal nerve	15	0,78%
Paresis of the right recurrent laryngeal nerve	7	0,36%
<b>Totalt</b>	<b>1923</b>	<b>100,00%</b>

Total Number of Paresis Percent per Patient

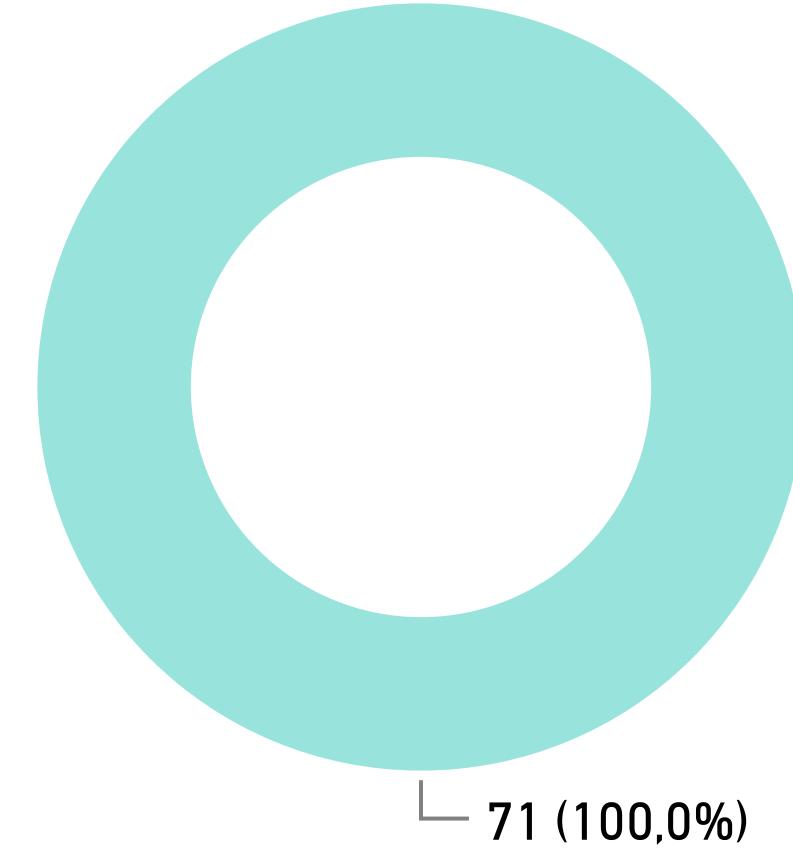
22 1,144

# Thyroid

Postoperative Laryngoscopy (all operations)

## Postoperative Laryngoscopy (preoperatively known paresis excluded)\*

(Tom)

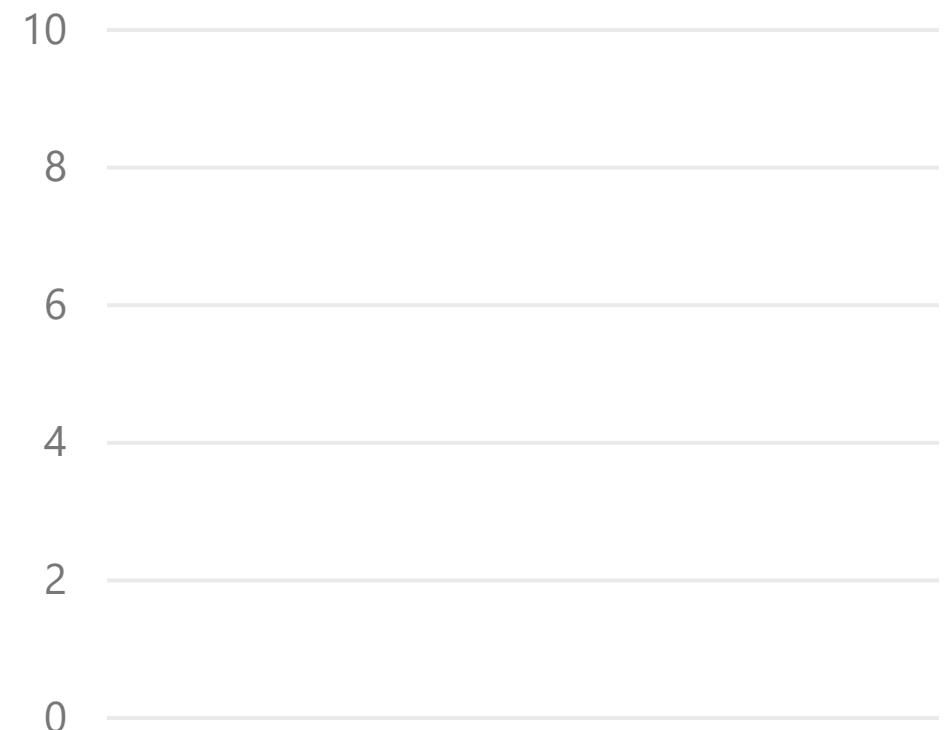


Indirect or direct laryngoscopy Number

Total 71

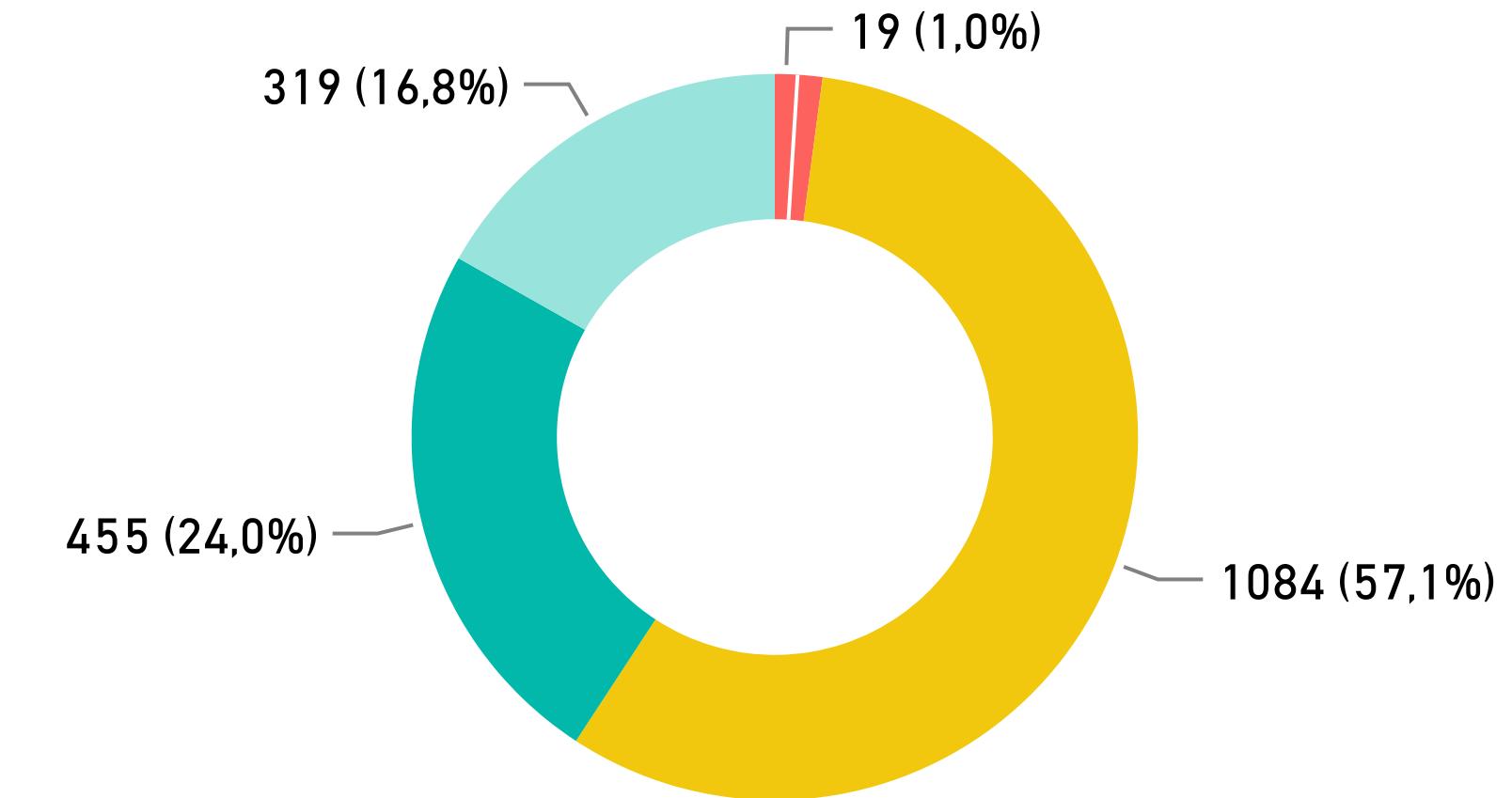
Total Number Percent per Nerves at Risk Percent per Patient

## Intentional Damage or Resection of the Recurrent laryngeal Nerve



## Postoperative Laryngoscopy (preoperatively known paresis excluded)\*

- Paresis of the right recurrent laryngeal nerve
- Paresis of the left recurrent laryngeal nerve
- Not performed
- Normal
- (Tom)



Indirect or direct laryngoscopy

Number

Normal 455

Not performed 1084

Paresis of the left recurrent laryngeal nerve 21

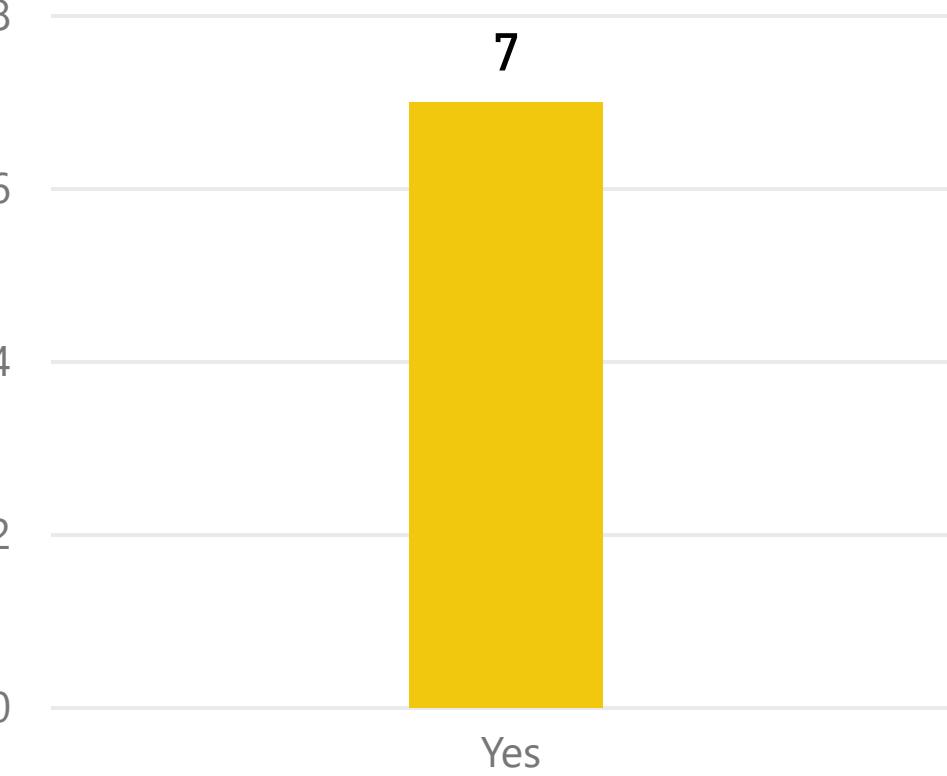
Paresis of the right recurrent laryngeal nerve 19

Total 1898

Total Number Percent per Nerves at Risk Percent per Patient

40 1,114 2,104

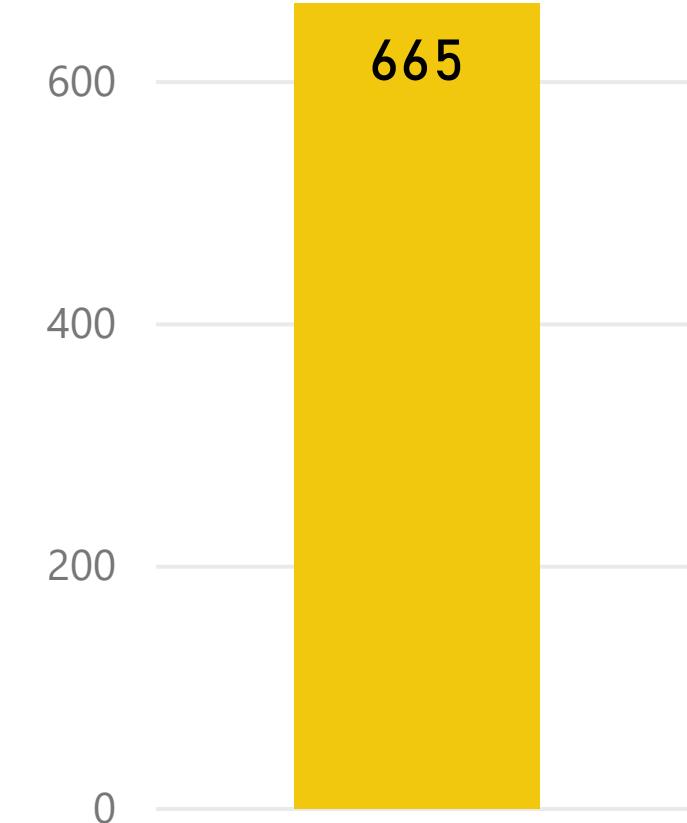
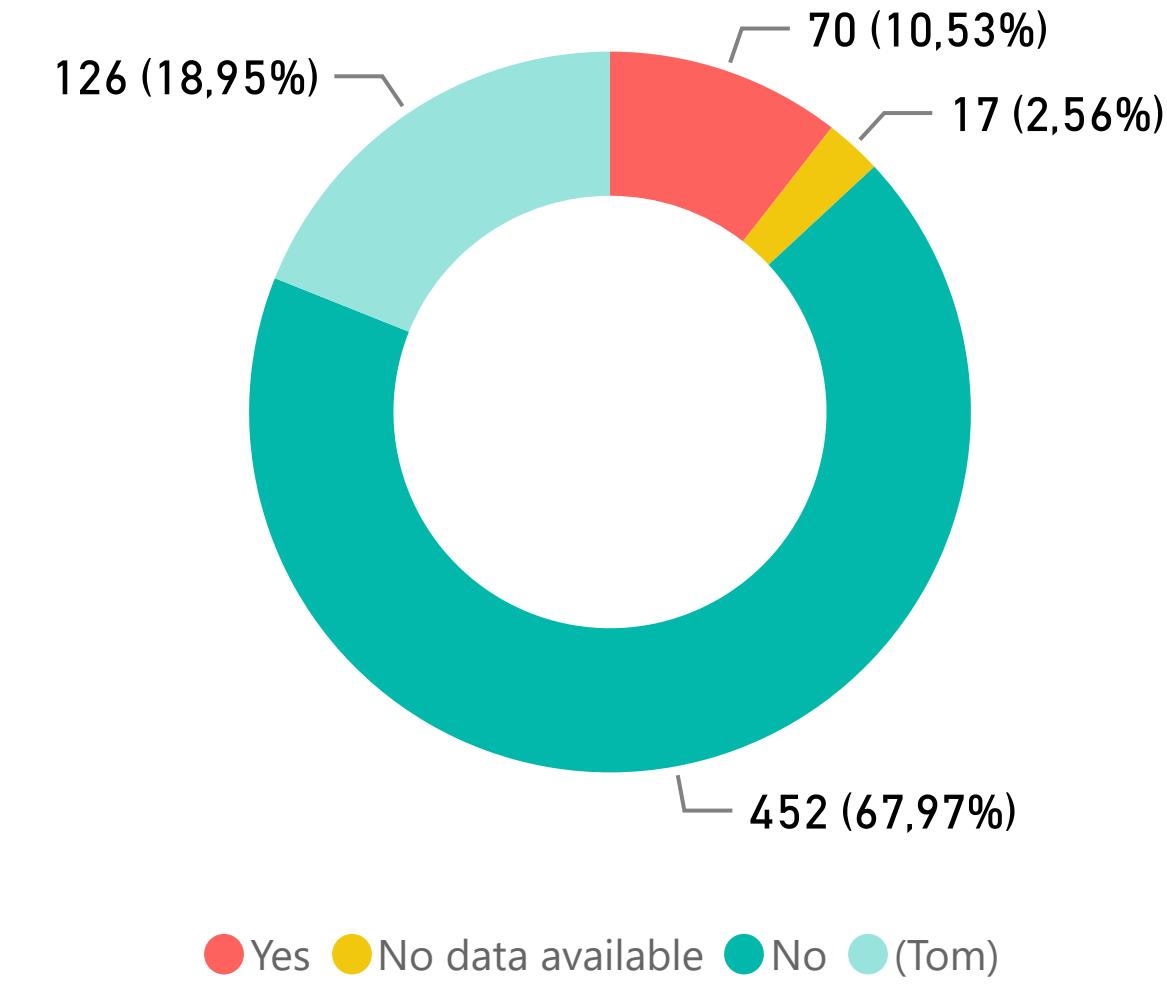
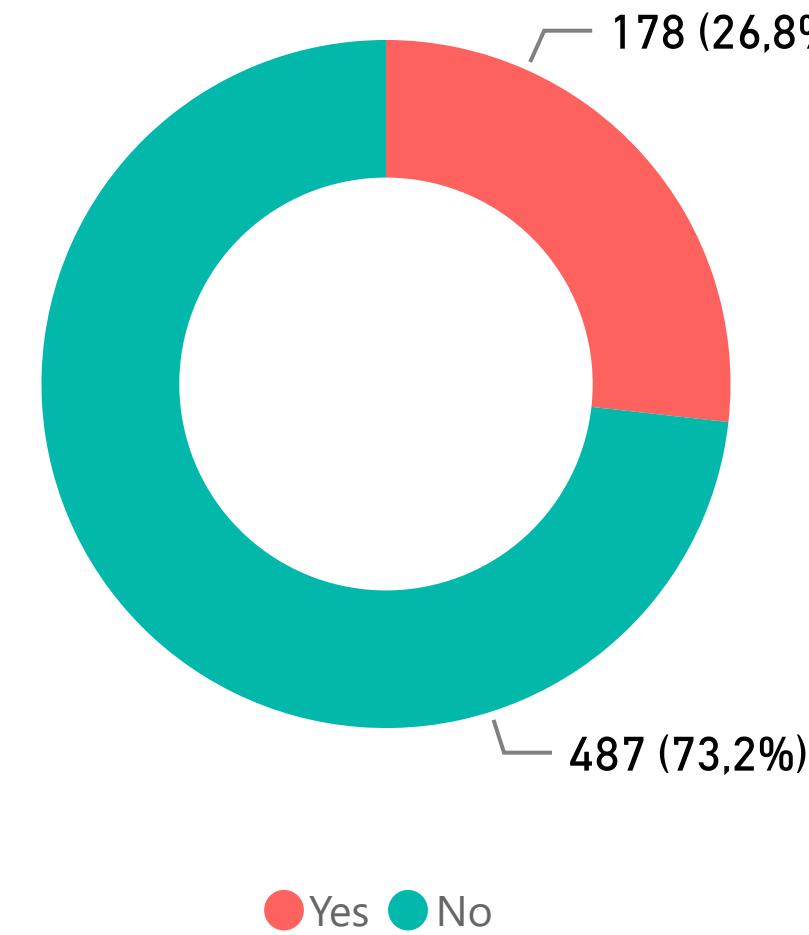
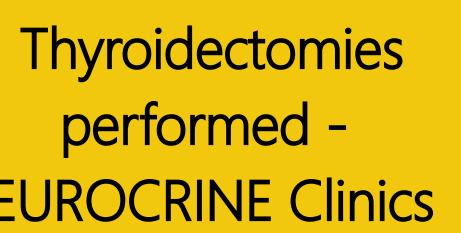
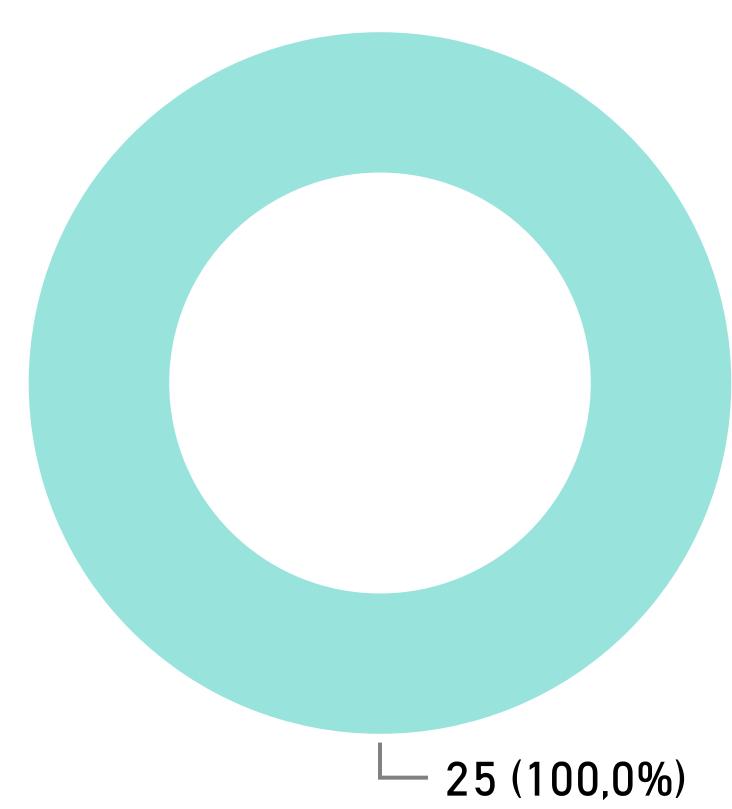
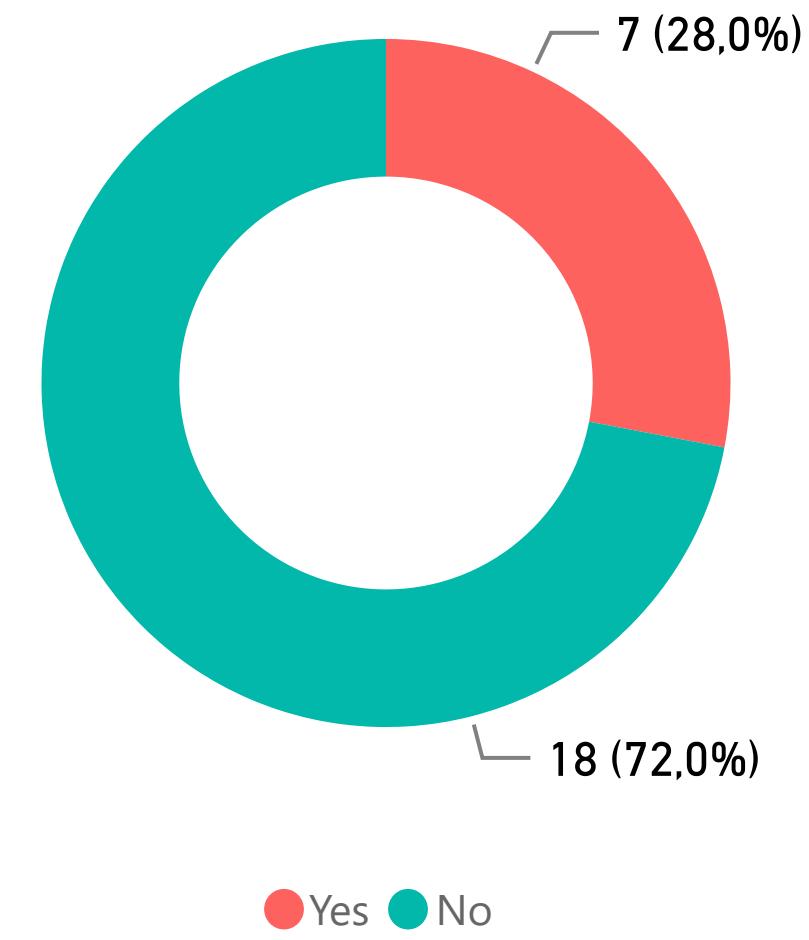
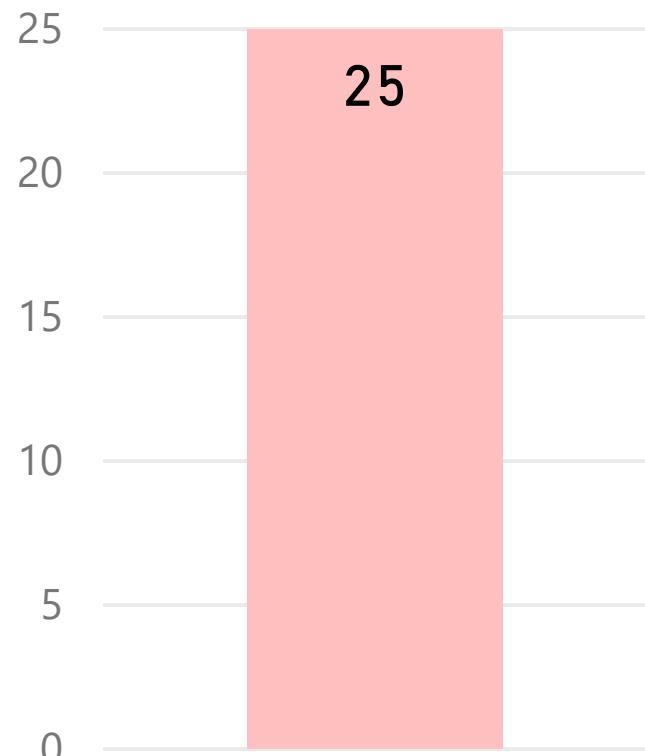
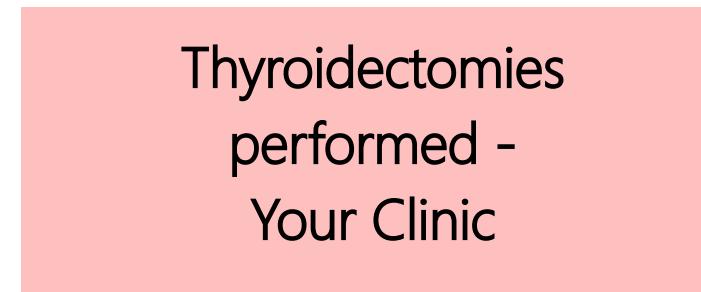
## Intentional Damage or Resection of the Recurrent laryngeal Nerve



\* ) Intentional Damage or Resection of the Recurrent Laryngeal Nerve are NOT excluded

# Thyroid

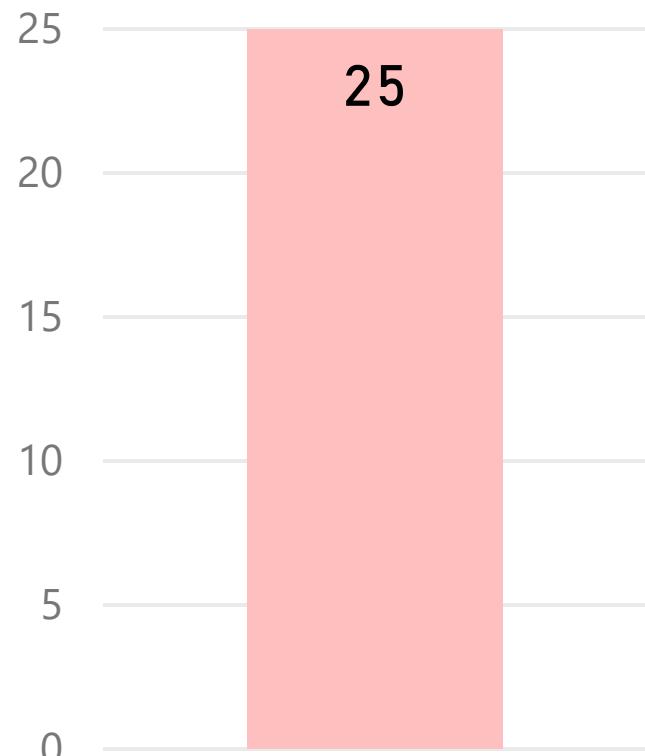
Short and Longterm Treatment of Postoperative Parathyroid Insufficiency (Total Thyroidectomies only)



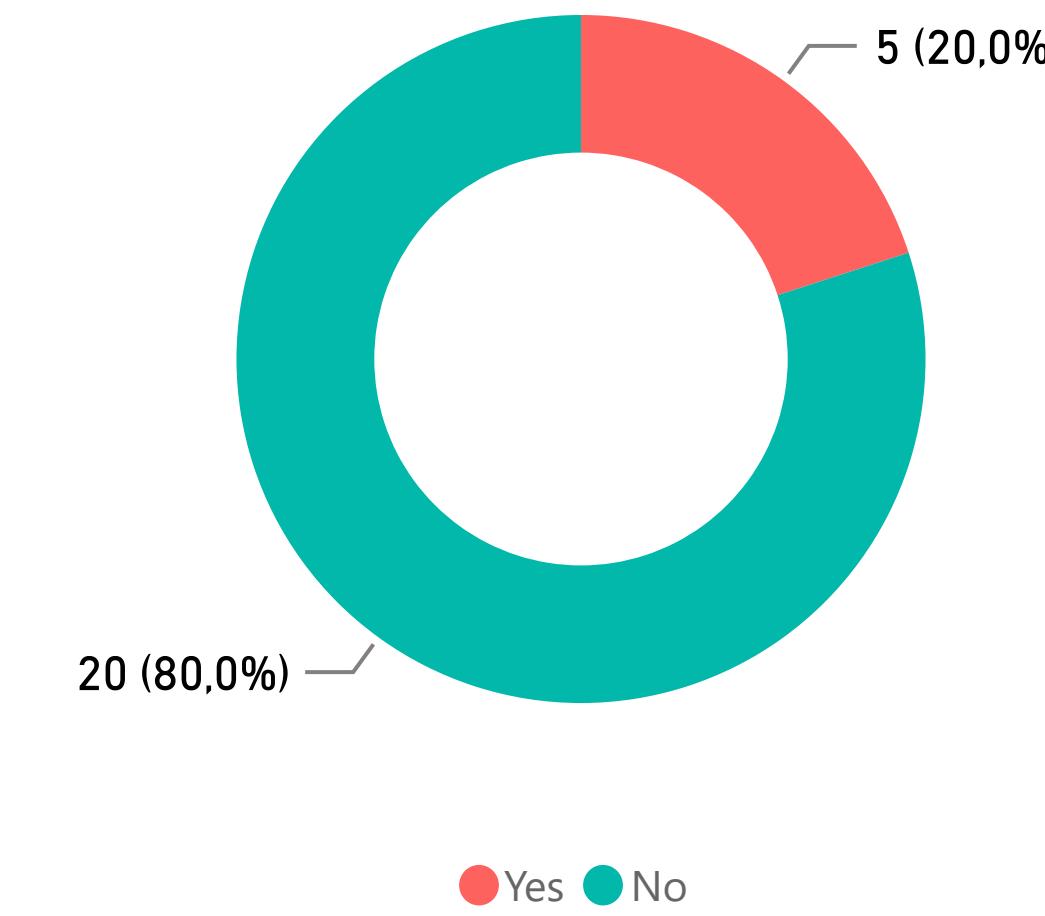
# Thyroid

Short and Longterm Treatment of Postoperative Parathyroid Insufficiency (Total Thyroidectomies only)

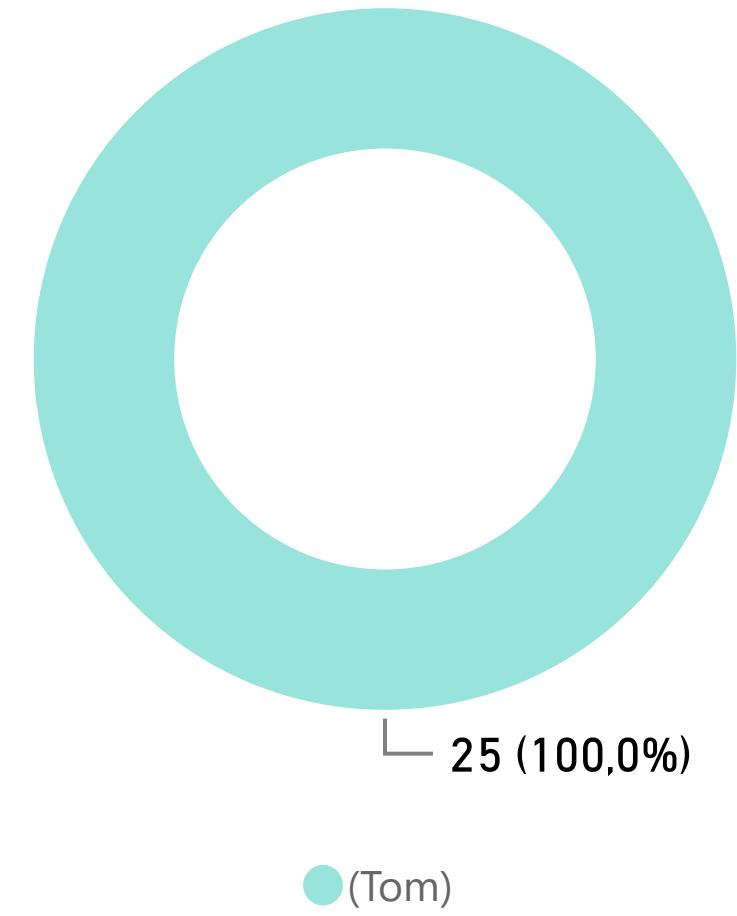
Thyroidectomies  
performed -  
Your Clinic



Vit D po postoperatively

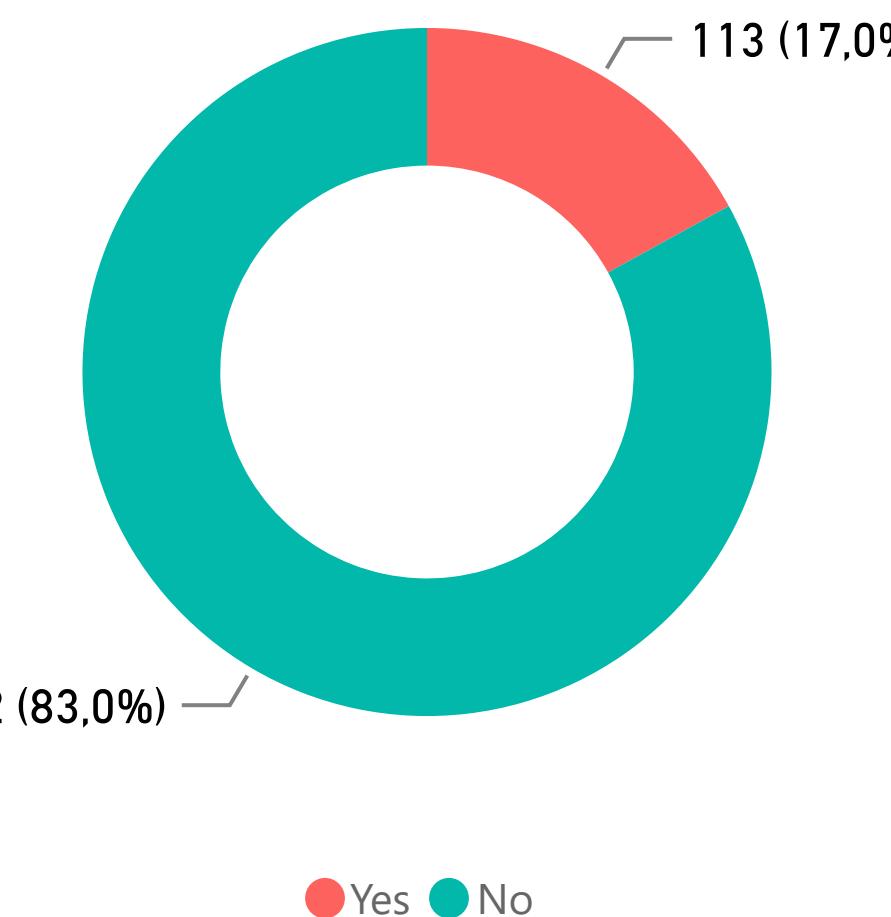


Vit D po at F1

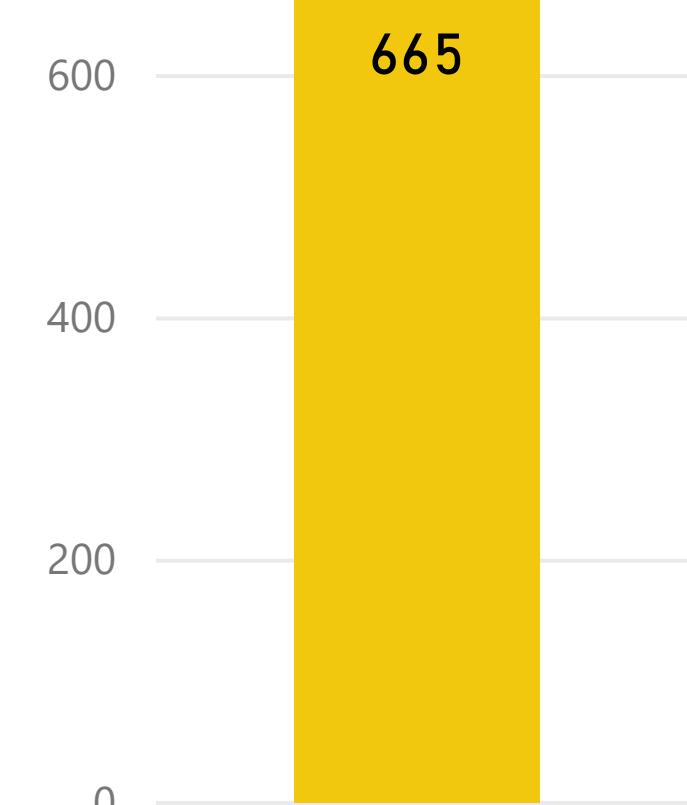
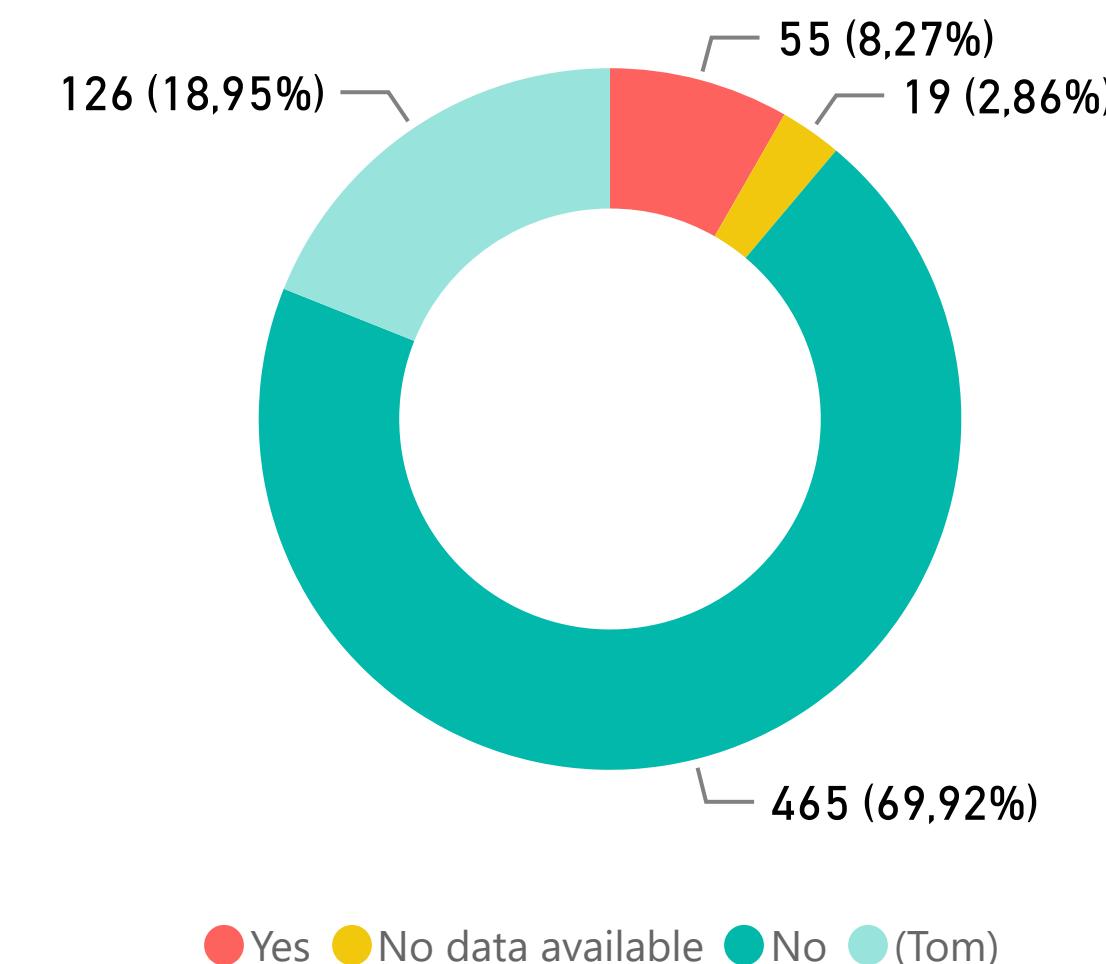


Thyroidectomies  
performed -  
EUROCRINE Clinics

Vit D po postoperatively



Vit D po at F1

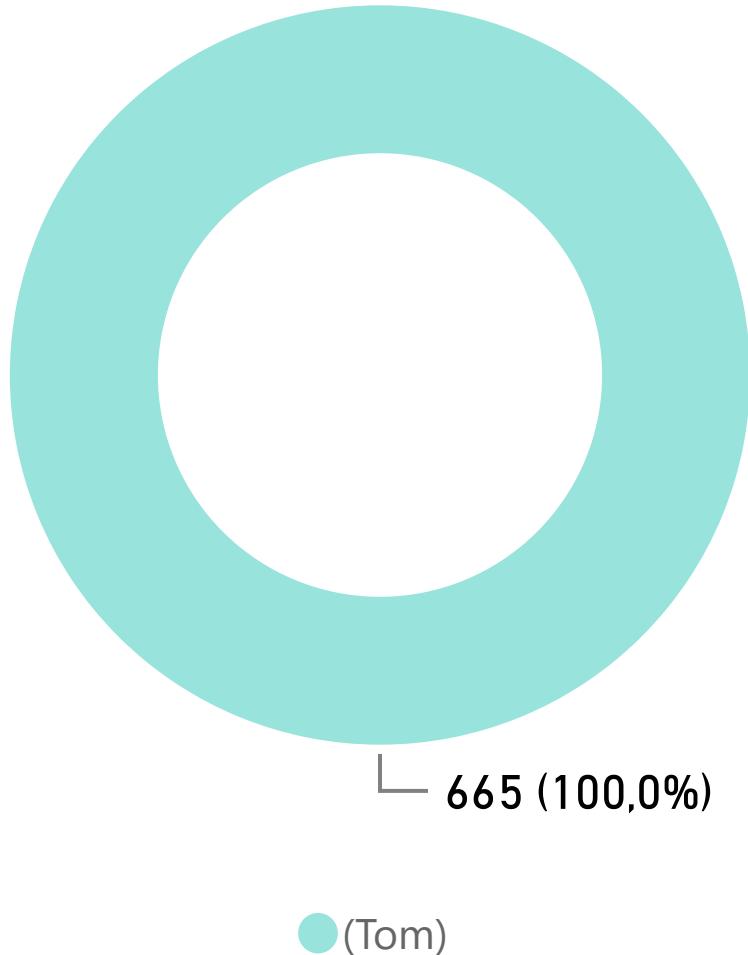
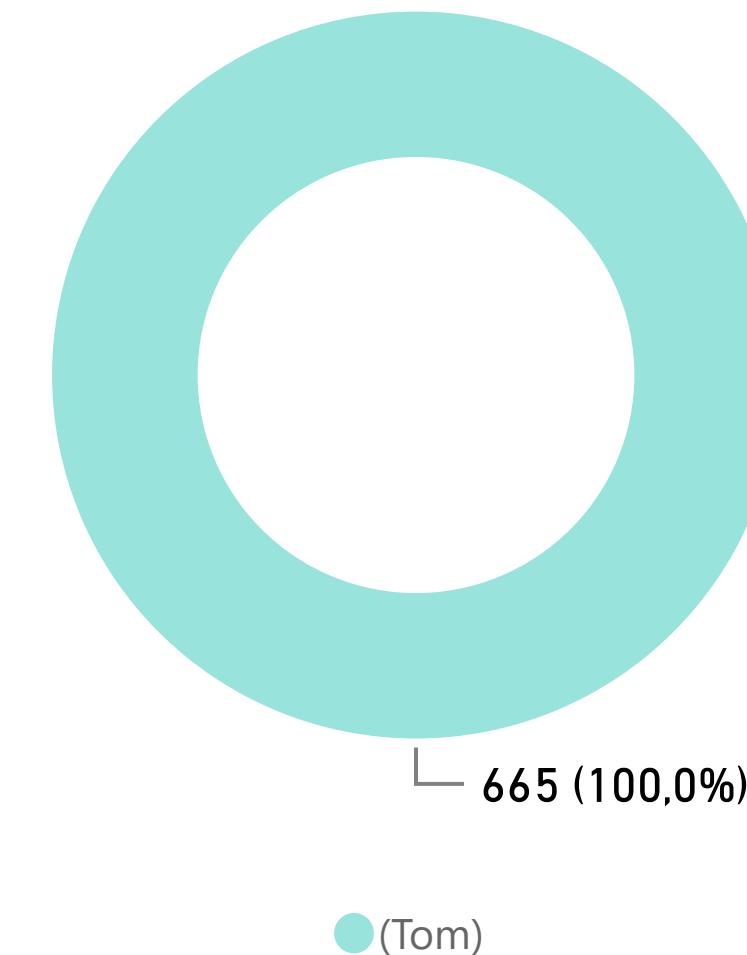
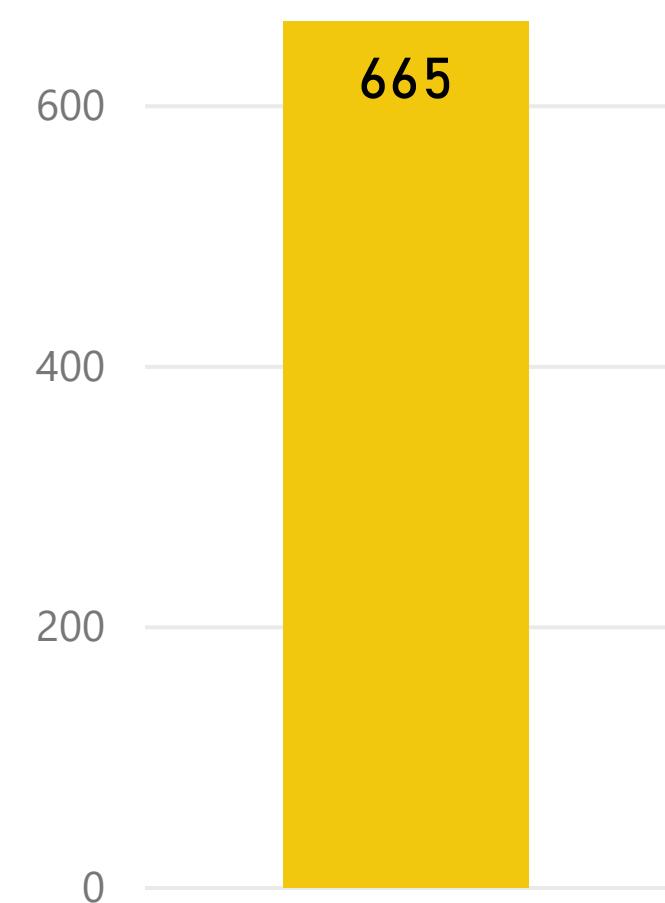
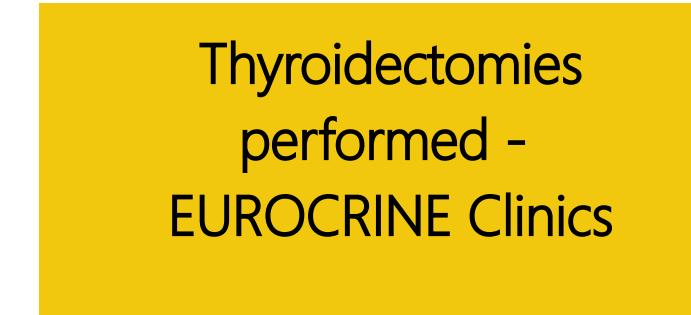
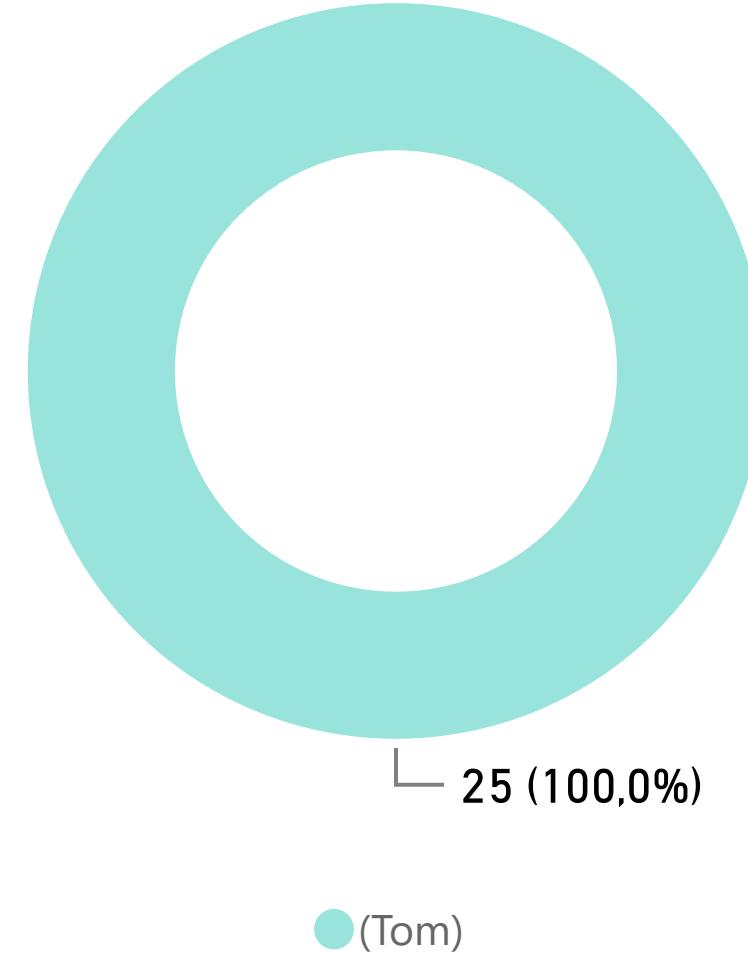
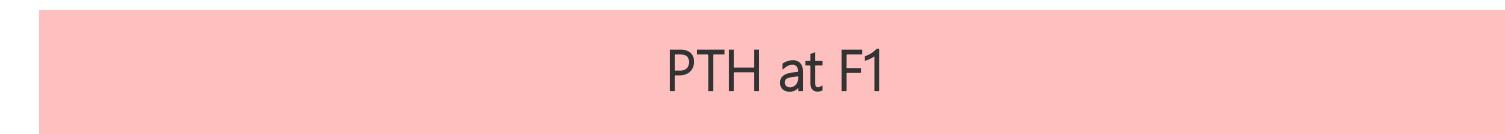
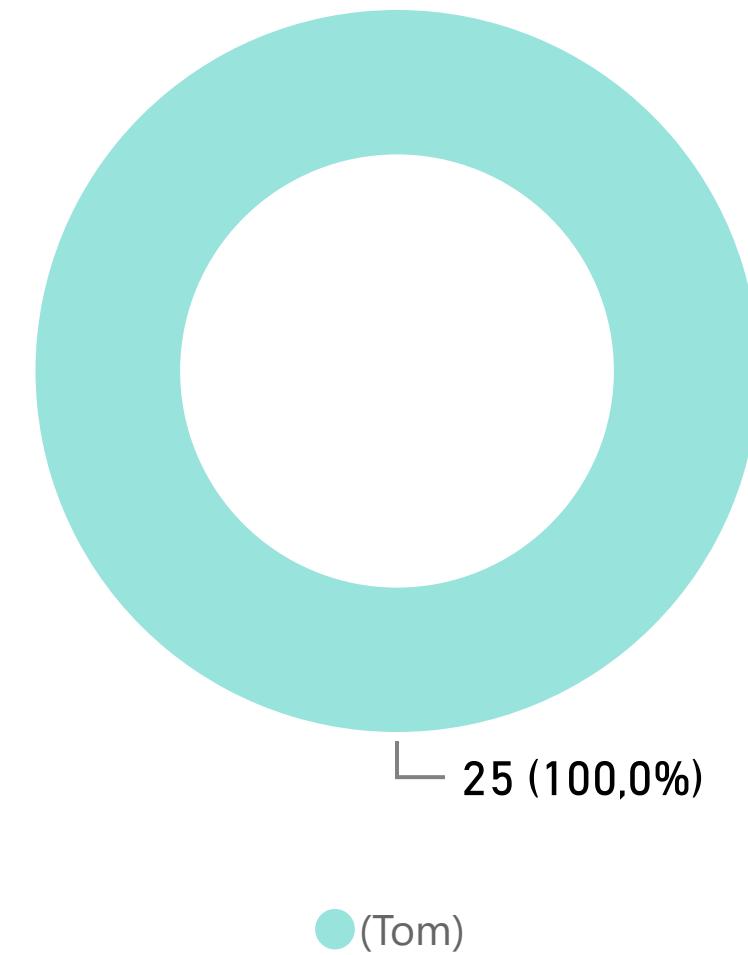
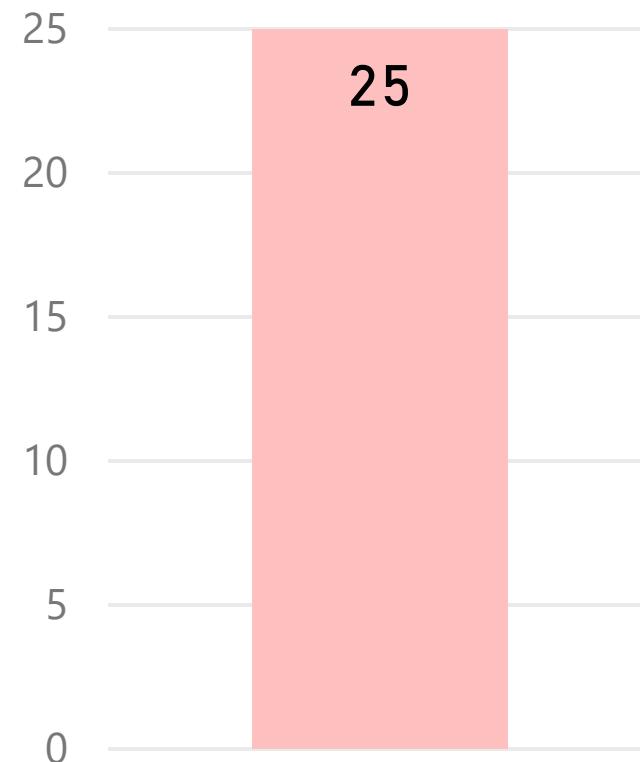
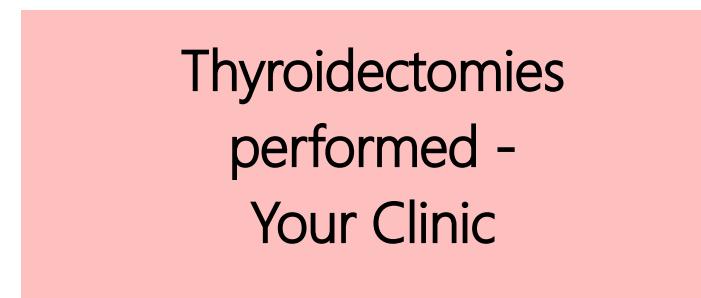


● Yes ● No

● Yes ● No data available ● No ● (Tom)

# Thyroid

Postoperative Parathyroid Insufficiency (Total Thyroidectomies only) - Course of PTH Values

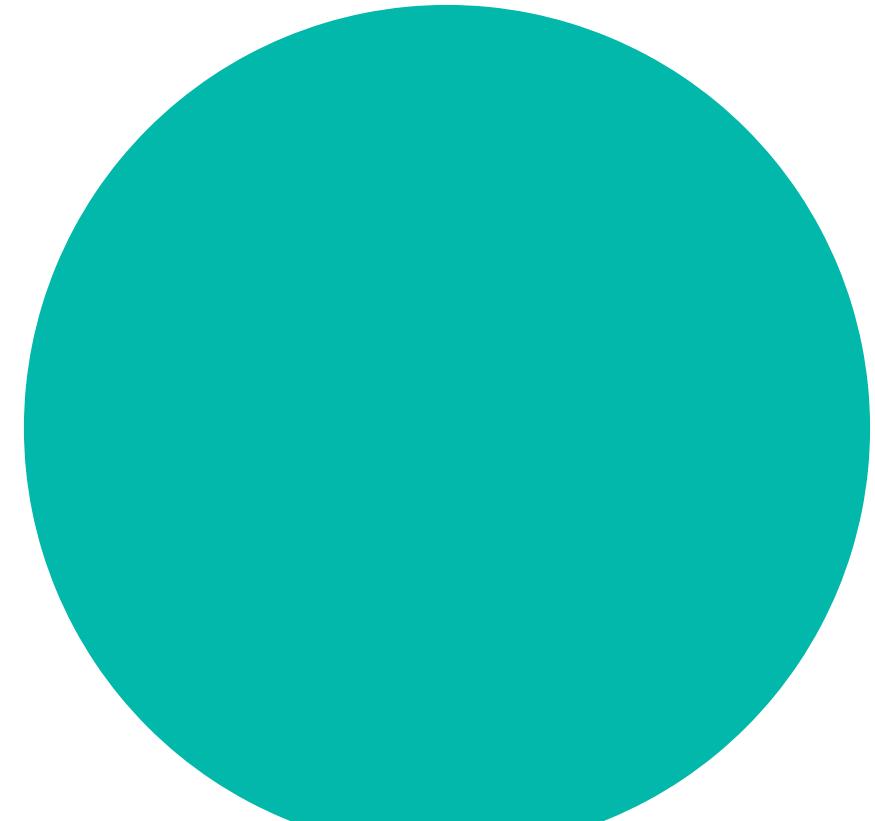


# Thyroid

## Postoperative Hemorrhage and Wound Infection

Postoperative Hemorrhage

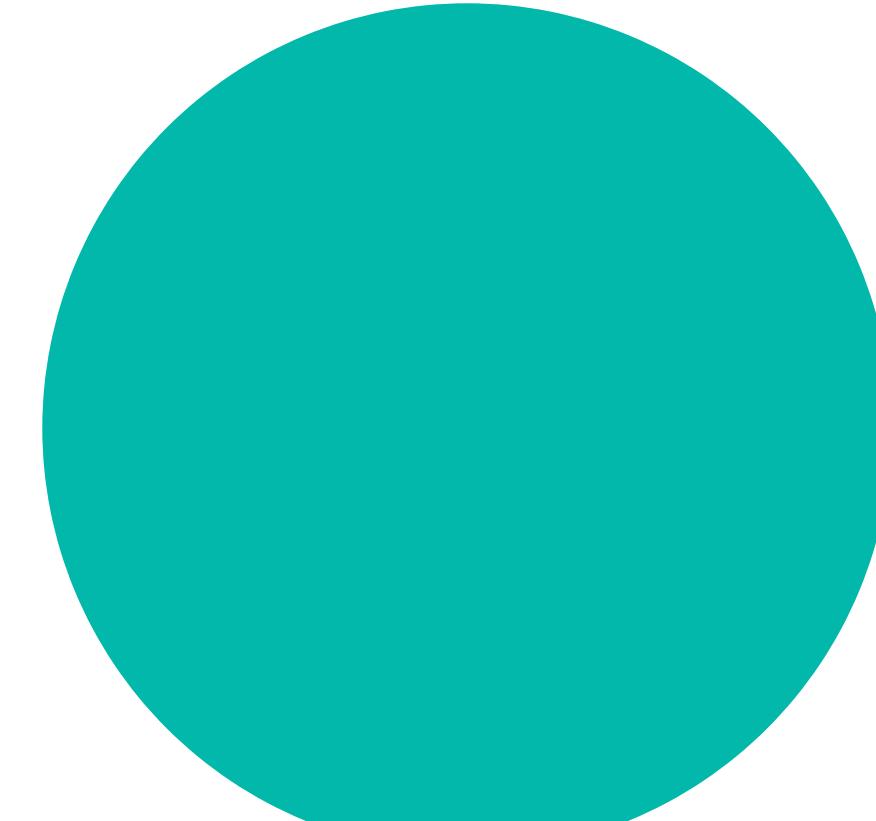
● No



└ 74 (100,0%)

Postoperative Wound Infection

● No

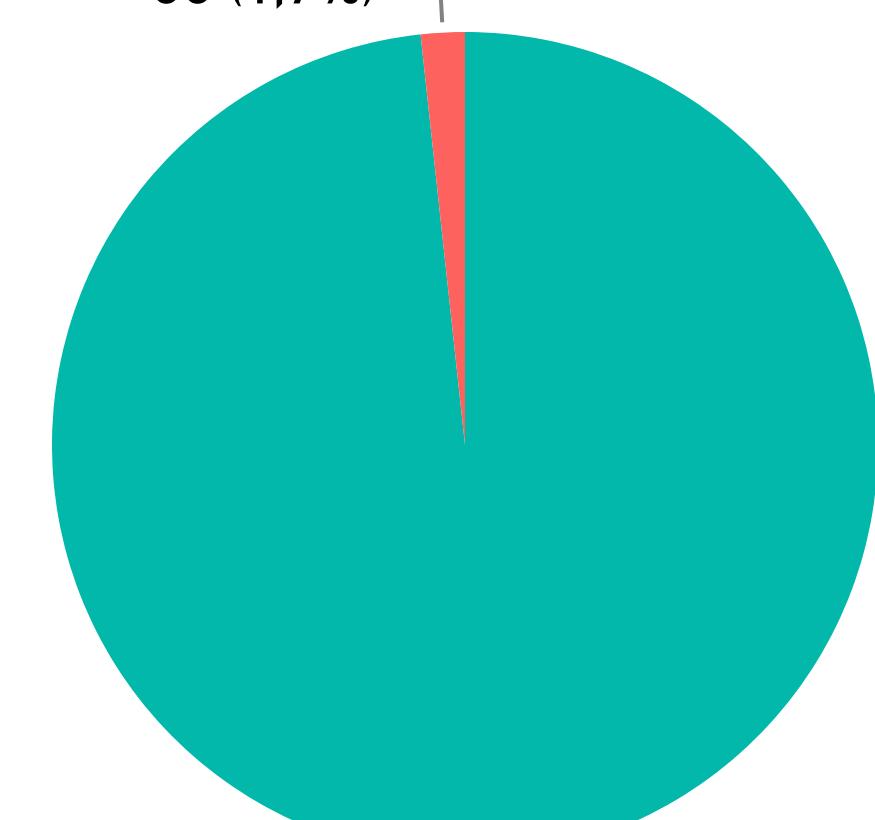


└ 74 (100,0%)

Postoperative Hemorrhage

● No

● Yes

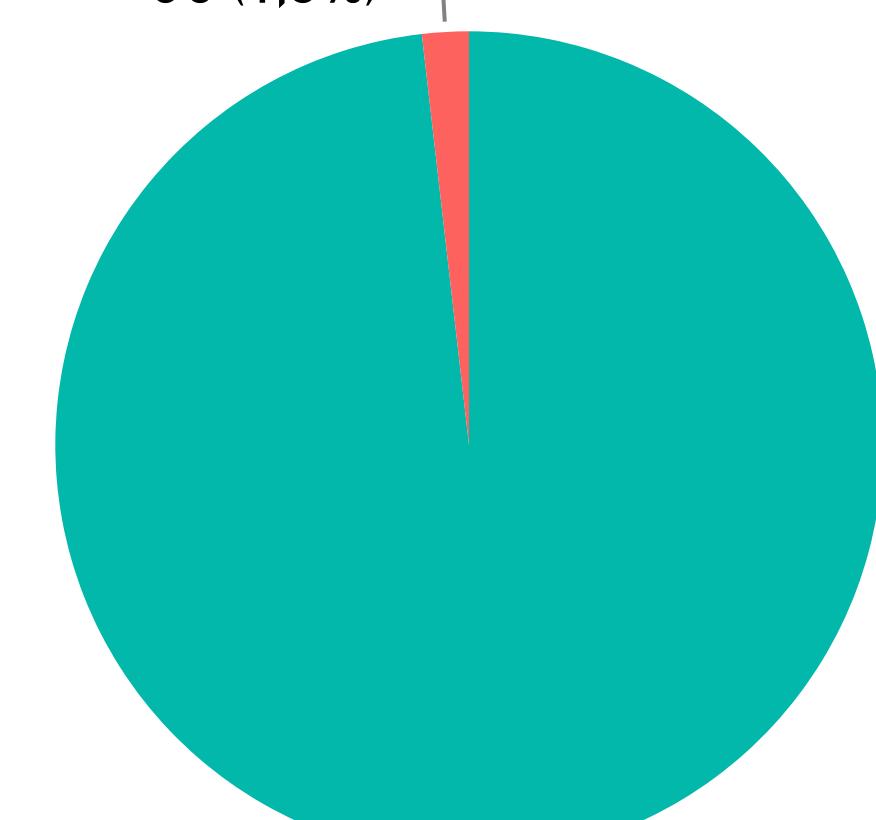


└ 1890 (98,3%)

Postoperative Wound Infection

● No

● Yes



└ 1888 (98,2%)