

# EUROCRINE Benchmark Report on Thyroid Resections

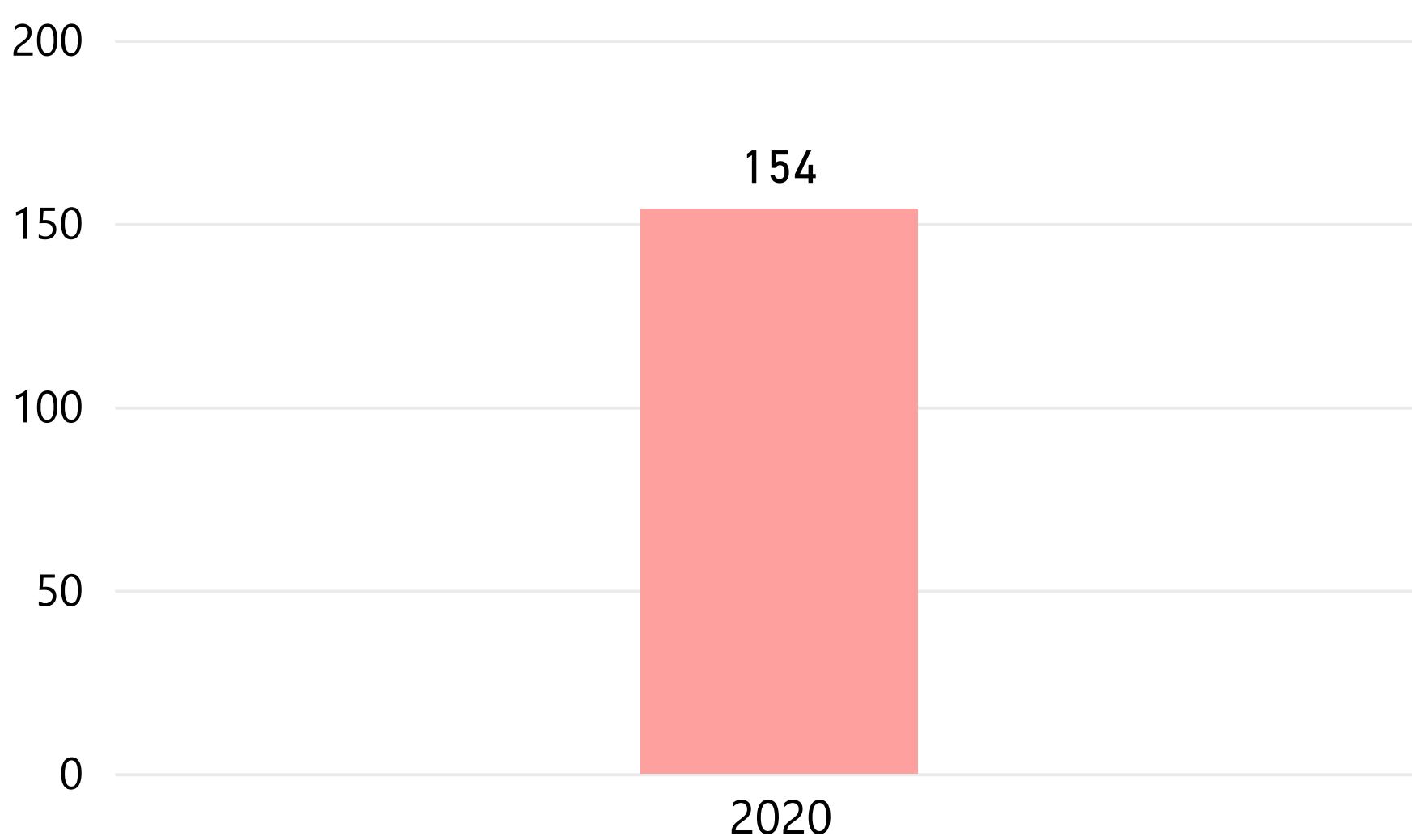


Investigated Clinic	Benchmark Clinics	Investigated Year
<input type="checkbox"/> Carlanderska Endokrinkirurgi <input checked="" type="checkbox"/> Gastro Center Skåne <input type="checkbox"/> Kirurgiska kliniken, Borås <input type="checkbox"/> Kirurgiska kliniken, Eksjö <input type="checkbox"/> Kirurgiska 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, 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"/> Kirurgiska kliniken, KS Solna <input type="checkbox"/> Kirurgiska kliniken, Kungälv <input type="checkbox"/> Kirurgiska kliniken, Linköping <input type="checkbox"/> Kirurgiska kliniken, Luleå <input type="checkbox"/> Kirurgiska kliniken, Lund <input type="checkbox"/> Kirurgiska kliniken, Norrköping <input type="checkbox"/> Kirurgiska kliniken, Nyköping <input type="checkbox"/> Kirurgiska kliniken, Örebro	<input checked="" type="checkbox"/> Markera alla <input checked="" type="checkbox"/> Carlanderska Endokrinkirurgi <input checked="" type="checkbox"/> Gastro Center Skåne <input checked="" type="checkbox"/> Kirurgiska kliniken, Borås <input checked="" type="checkbox"/> Kirurgiska kliniken, Eksjö <input checked="" type="checkbox"/> Kirurgiska kliniken, Falun <input checked="" type="checkbox"/> Kirurgiska kliniken, Gävle <input checked="" type="checkbox"/> Kirurgiska kliniken, Göteborg <input checked="" type="checkbox"/> Kirurgiska kliniken, Halmstad <input checked="" type="checkbox"/> Kirurgiska kliniken, Jönköping <input checked="" type="checkbox"/> Kirurgiska kliniken, Kalmar <input checked="" type="checkbox"/> Kirurgiska kliniken, Karlskrona <input checked="" type="checkbox"/> Kirurgiska kliniken, Karlstad <input checked="" type="checkbox"/> Kirurgiska kliniken, Kristianstad <input checked="" type="checkbox"/> Kirurgiska kliniken, KS Solna <input checked="" type="checkbox"/> Kirurgiska kliniken, Kungälv <input checked="" type="checkbox"/> Kirurgiska kliniken, Linköping <input checked="" type="checkbox"/> Kirurgiska kliniken, Luleå <input checked="" type="checkbox"/> Kirurgiska kliniken, Lund <input checked="" type="checkbox"/> Kirurgiska kliniken, Norrköping <input checked="" type="checkbox"/> Kirurgiska kliniken, Nyköping <input checked="" type="checkbox"/> Kirurgiska kliniken, Örebro	<input checked="" 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 checked="" type="checkbox"/> 2020 <input type="checkbox"/> 2021

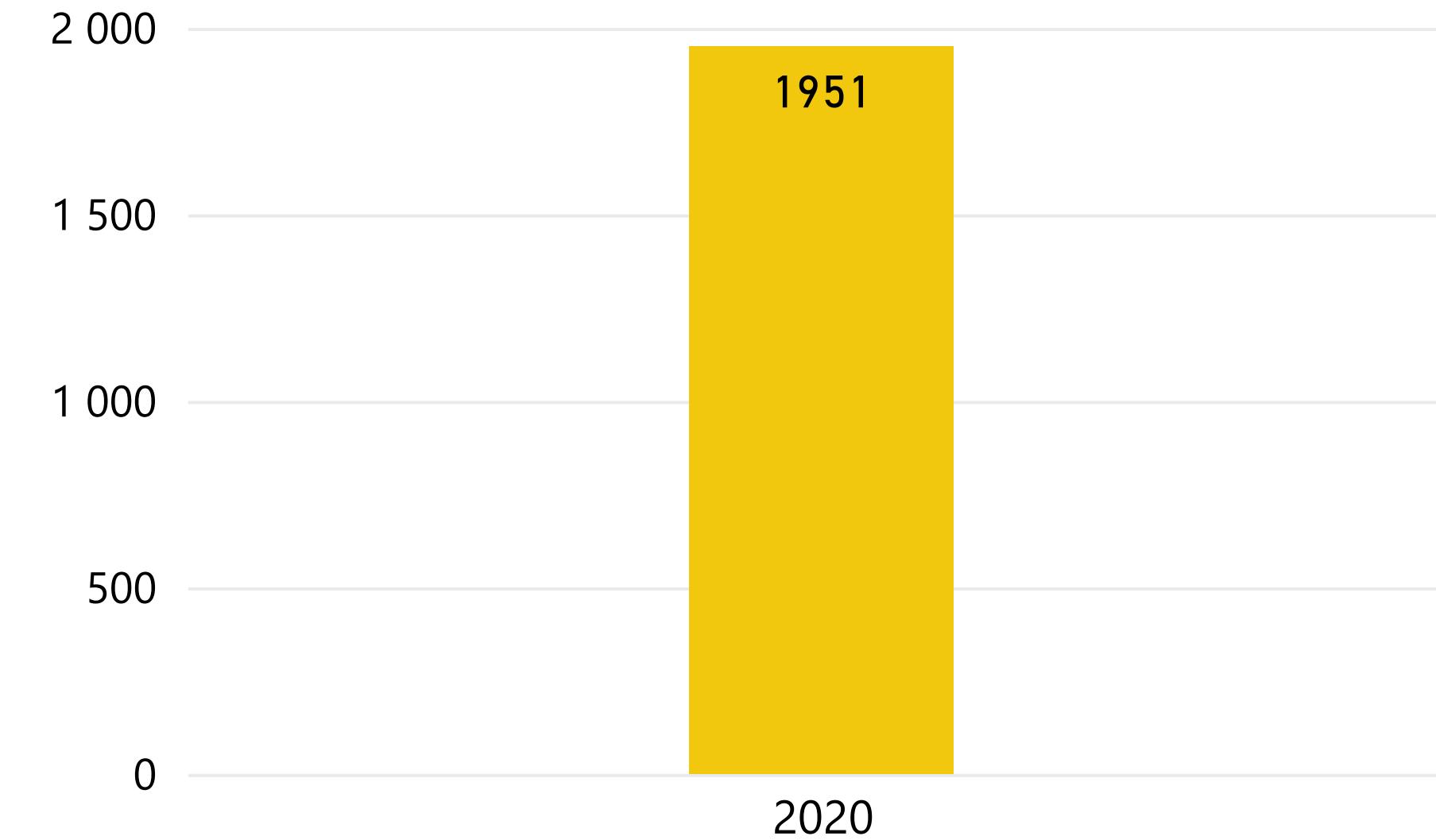
# EUROCRINE Benchmark Report on Thyroid Resections



Registered Thyroid Resections in  
Your Clinic



Registered Thyroid Resections in  
Other EUROCRINE Clinics of Your Country



Investigated Year

- 2018
- 2019
- 2020
- 2012
- 2013
- 2014
- 2015
- 2016

Color Coding in this Report:

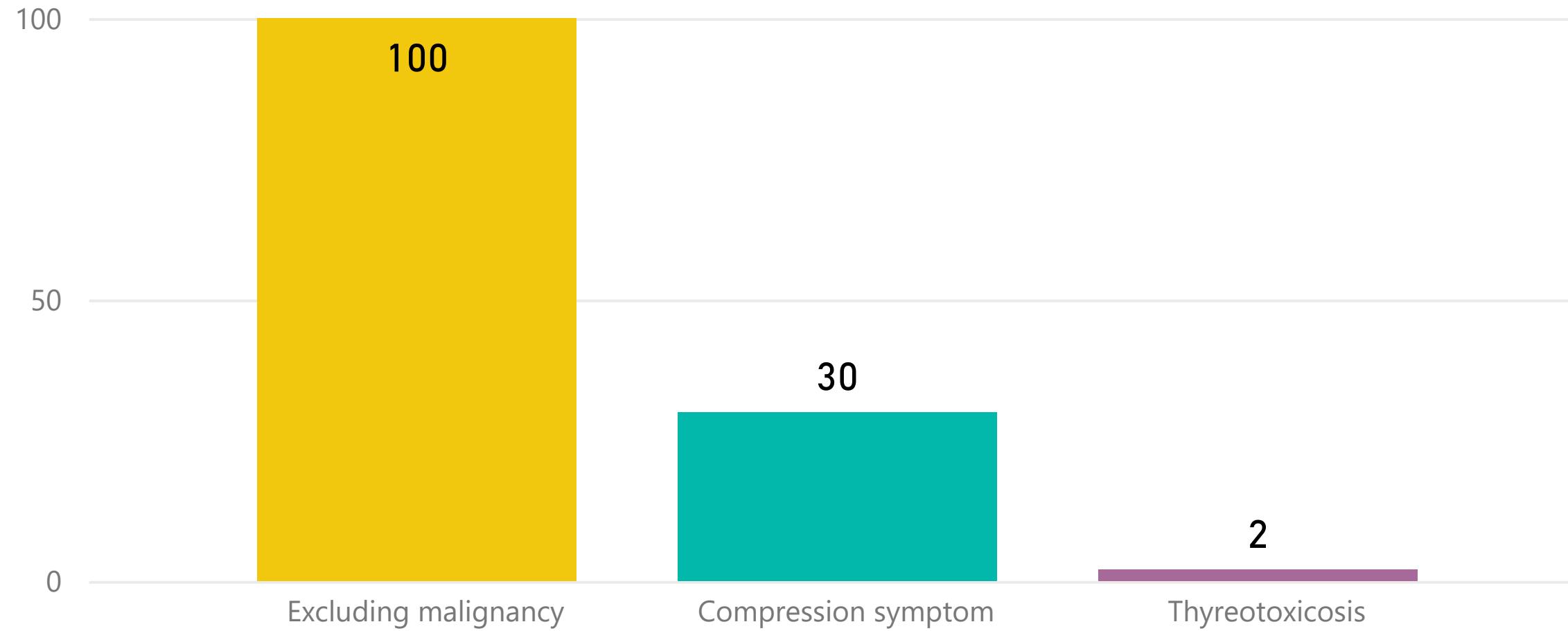
Your Clinic

Other EUROCRINE Clinics in Your Country

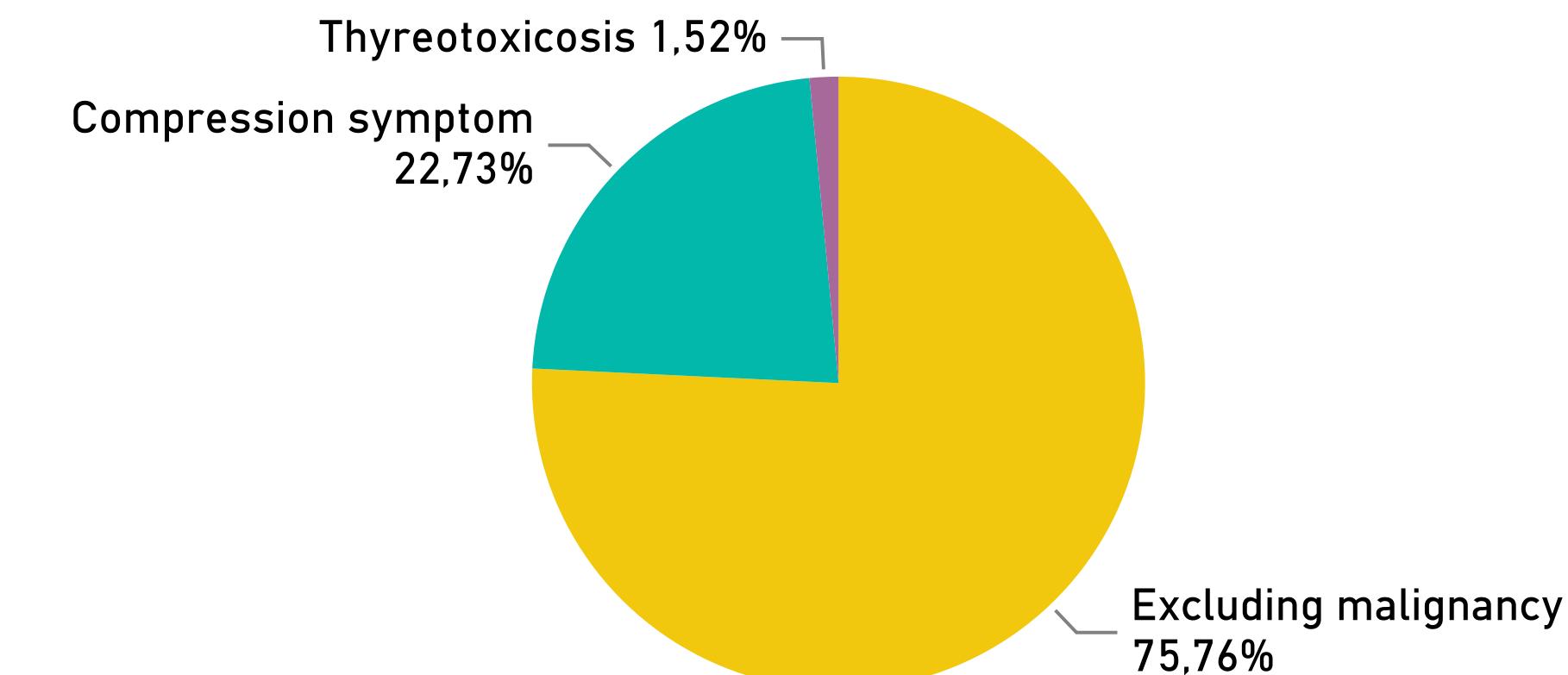
# Thyroid

## Main Indication for Surgery

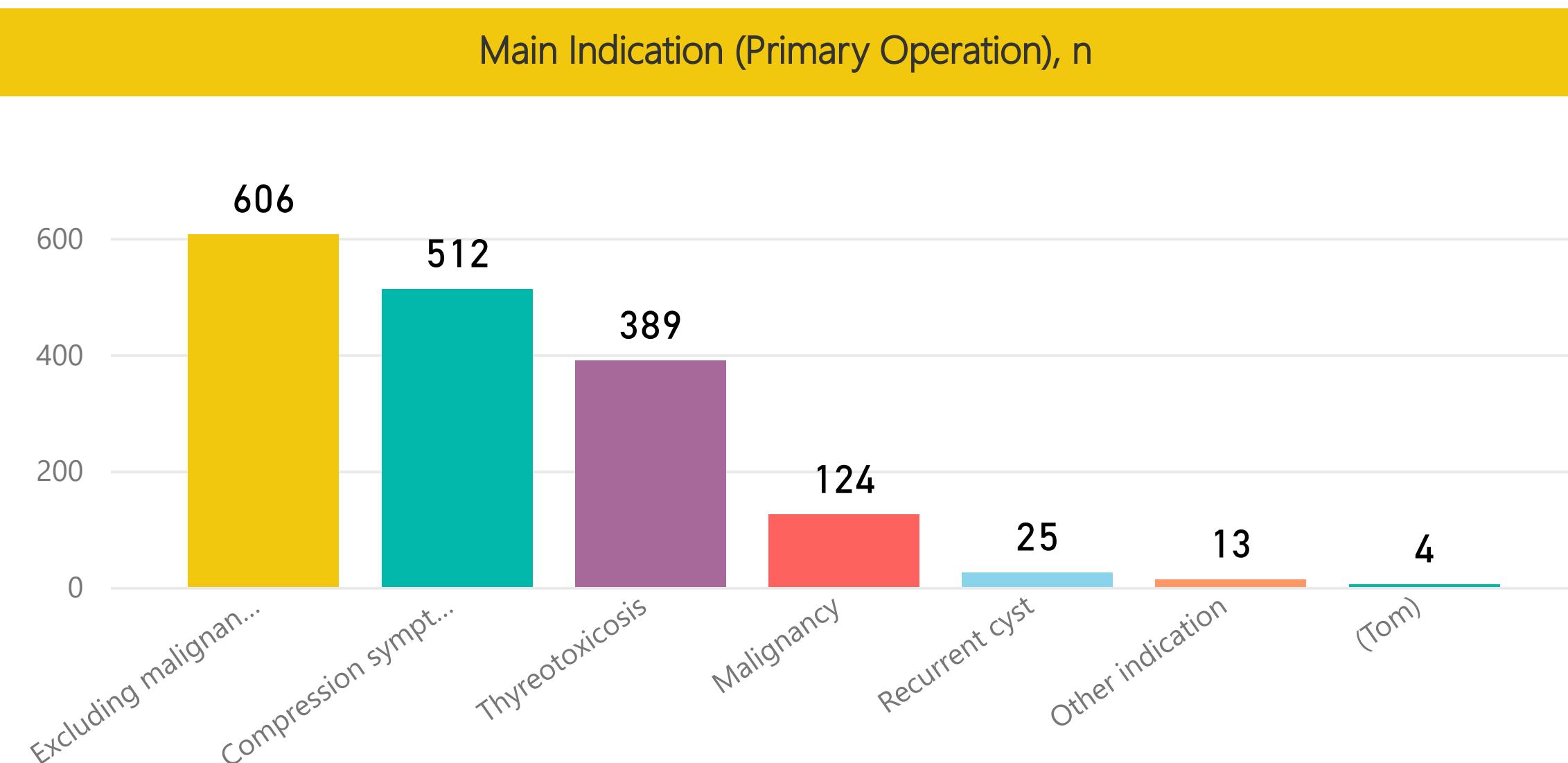
Main Indication (Primary Operation), n



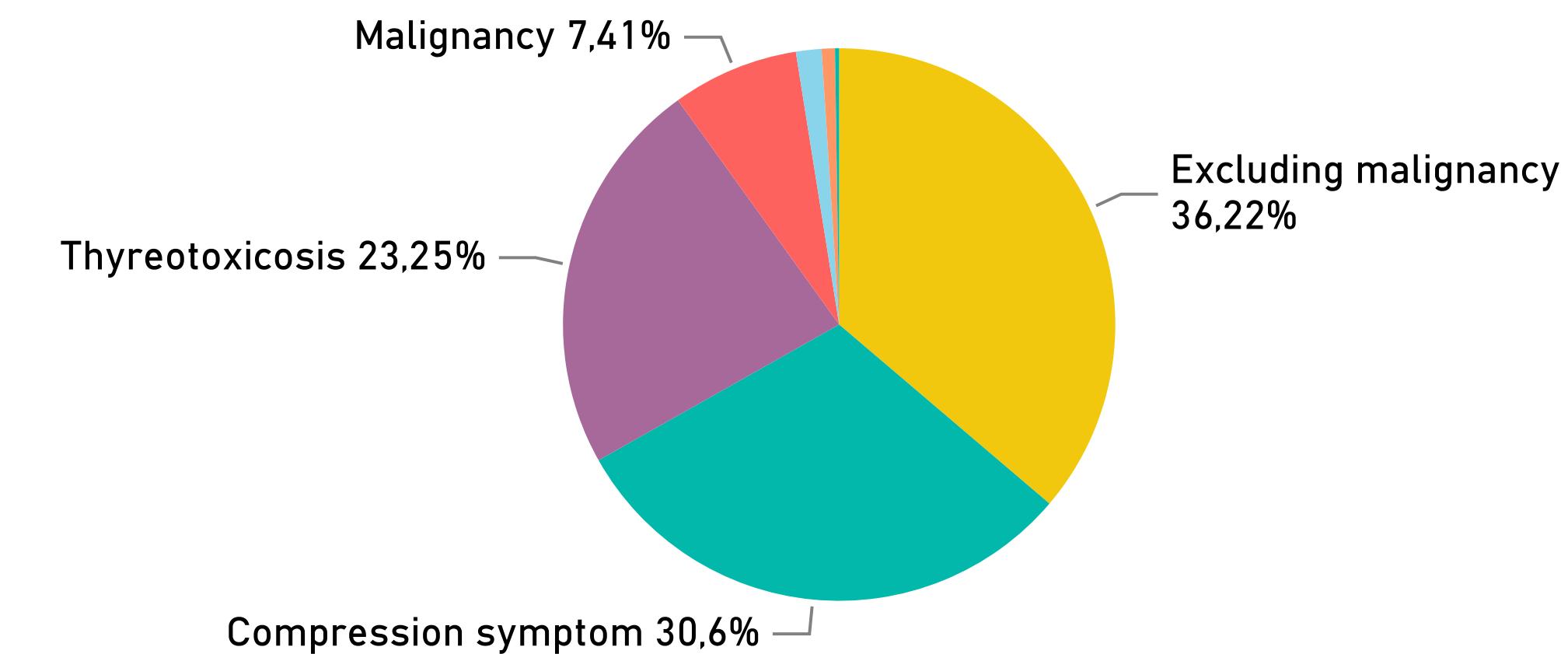
Main Indication (Primary Operation), %



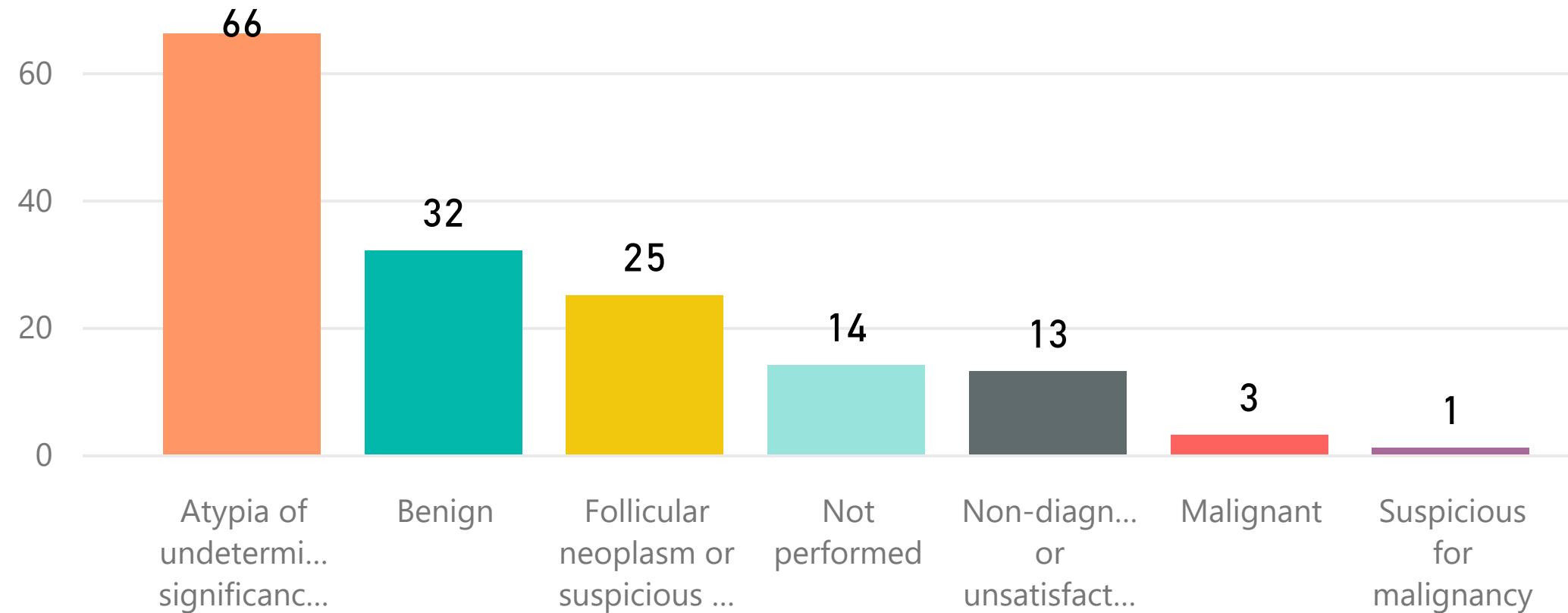
Main Indication (Primary Operation), n



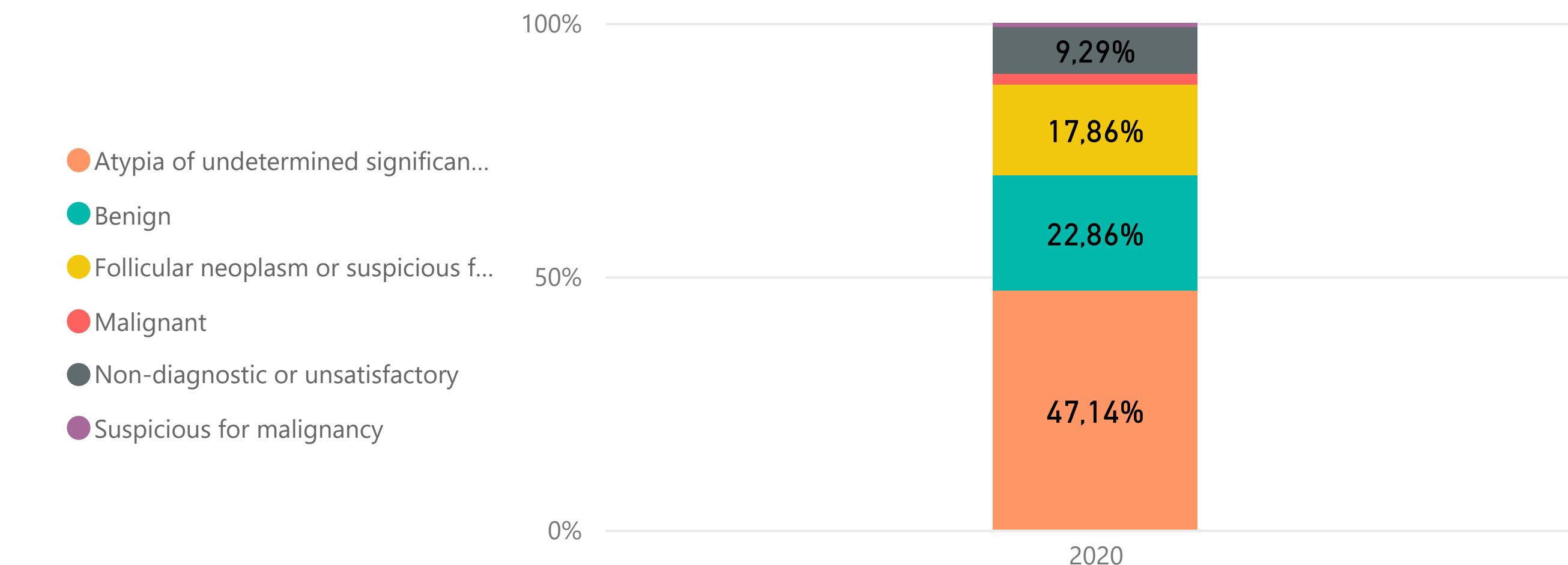
Main Indication (Primary Operation), %



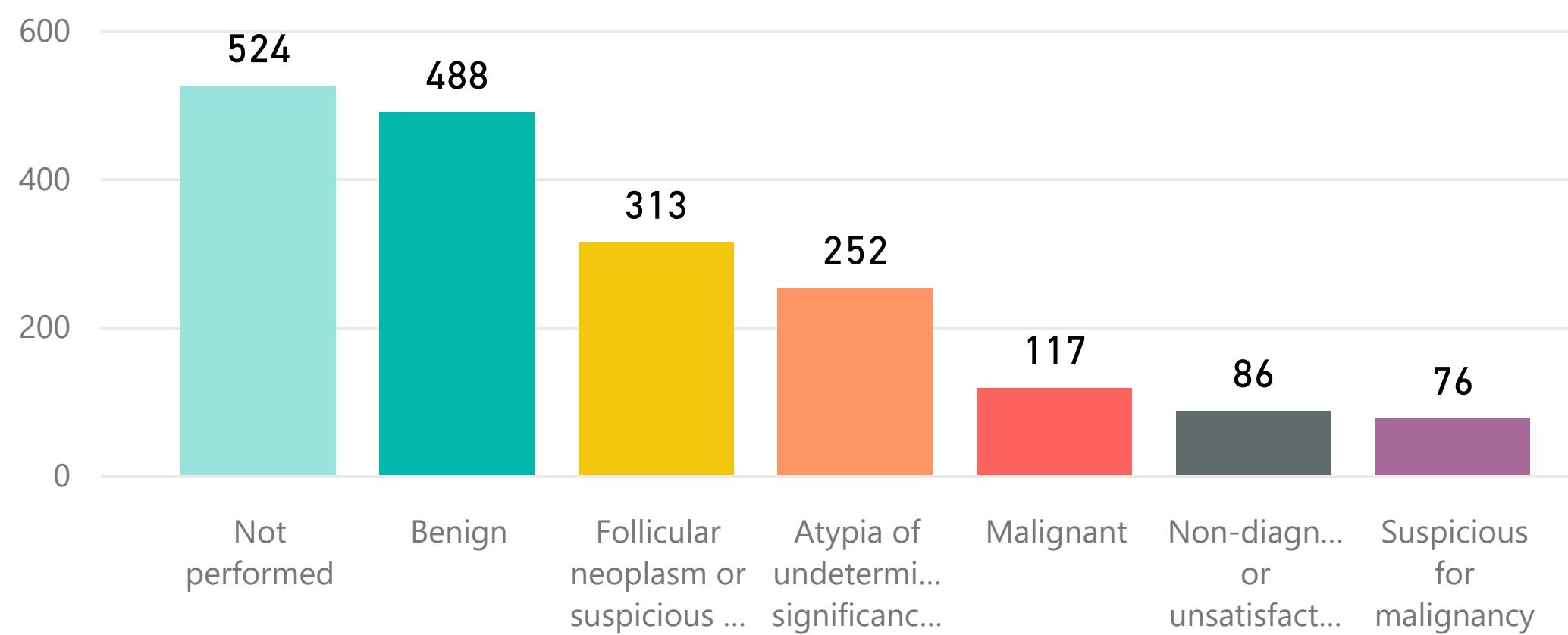
Preoperative FNA (Bethesda Classification)



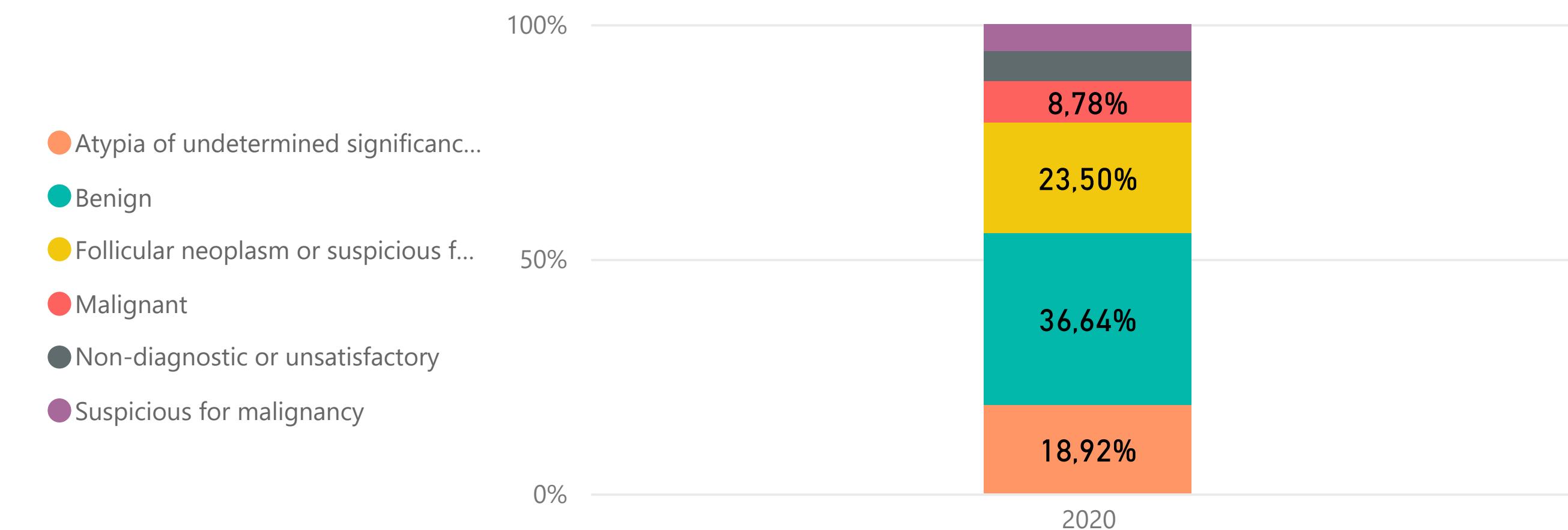
Results of FNA if performed



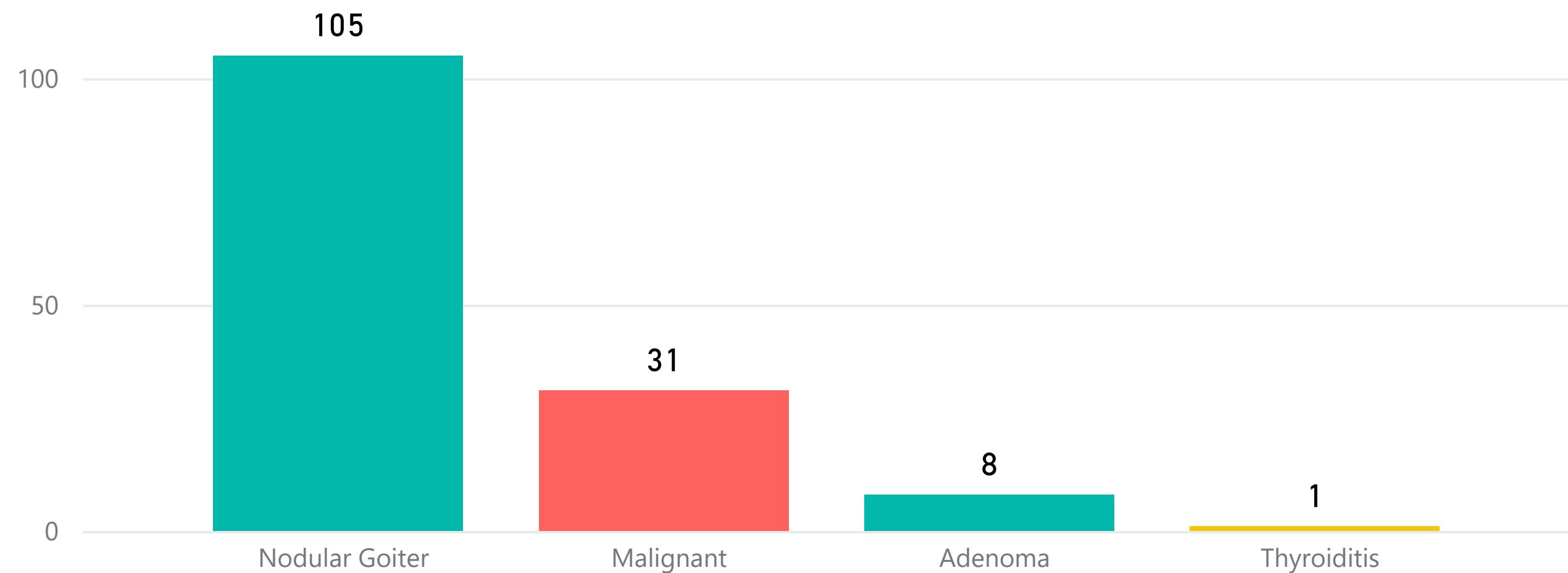
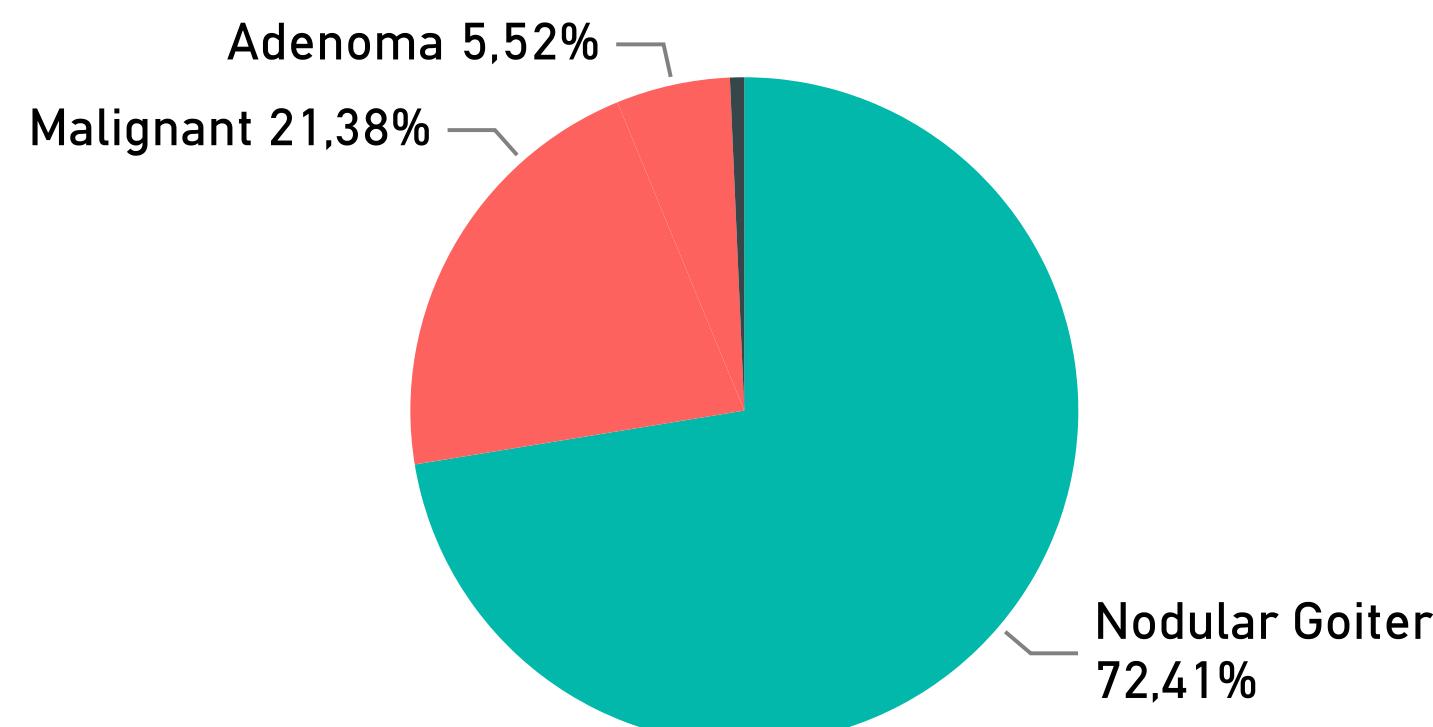
Preoperative FNA (Bethesda Classification)



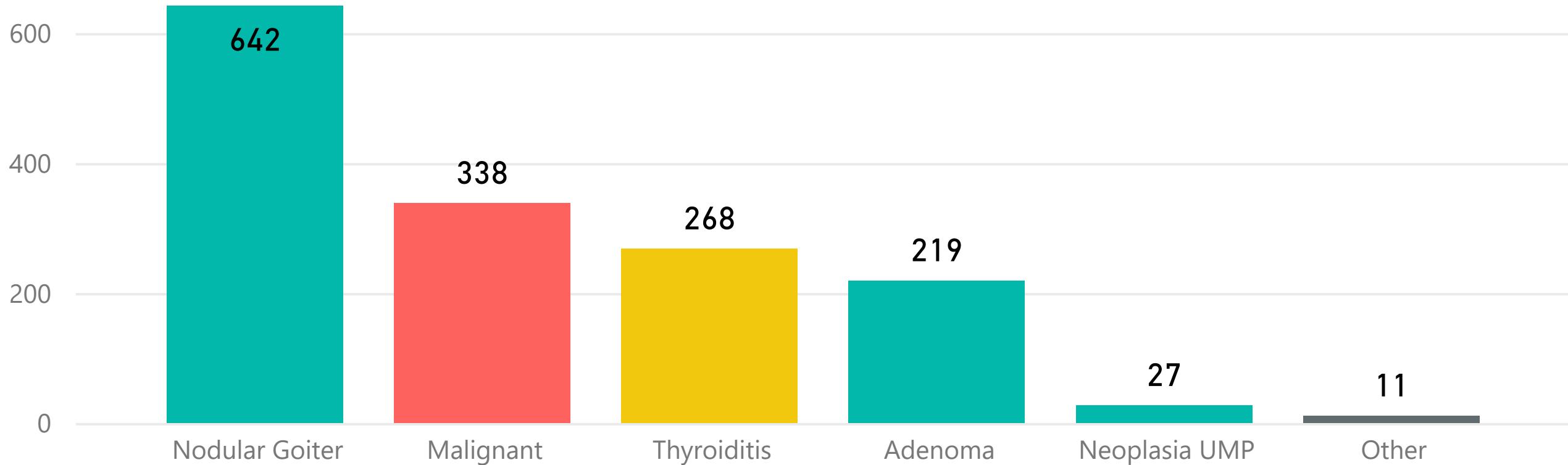
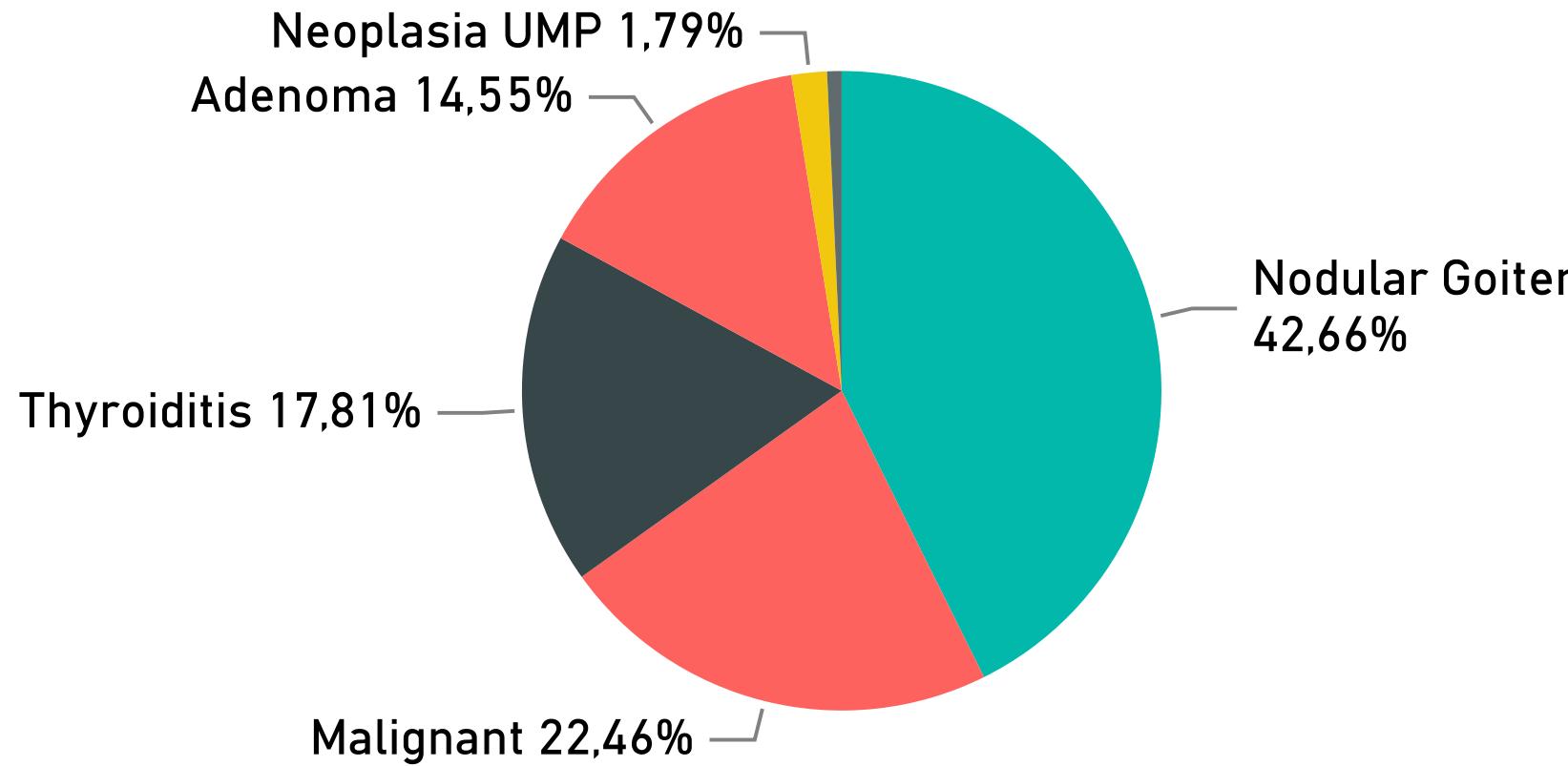
Results of FNA if performed



Your Clinic



EUROCRINE Clinics

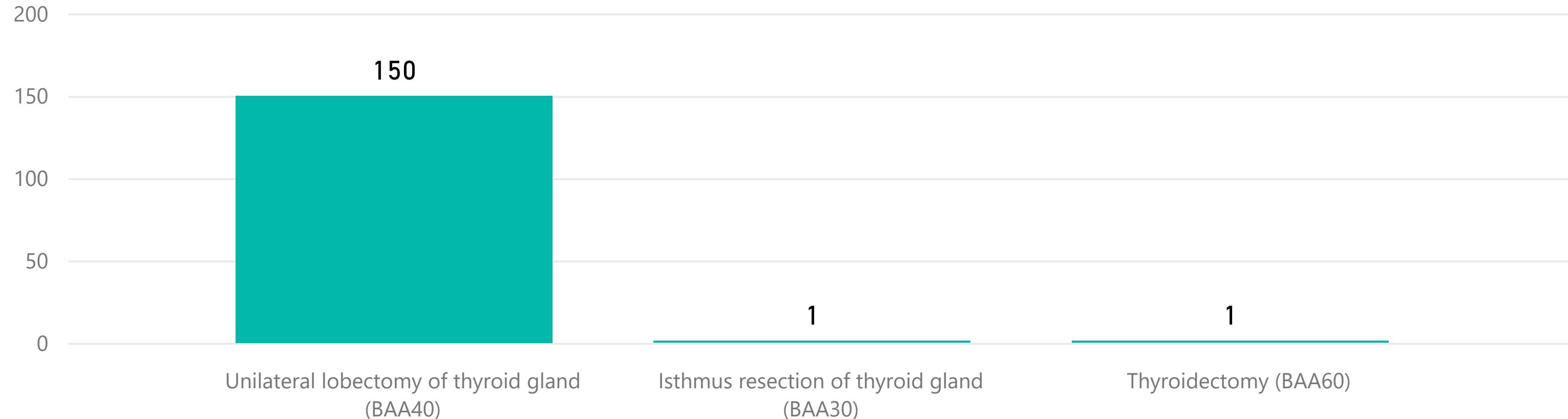


# Thyroid

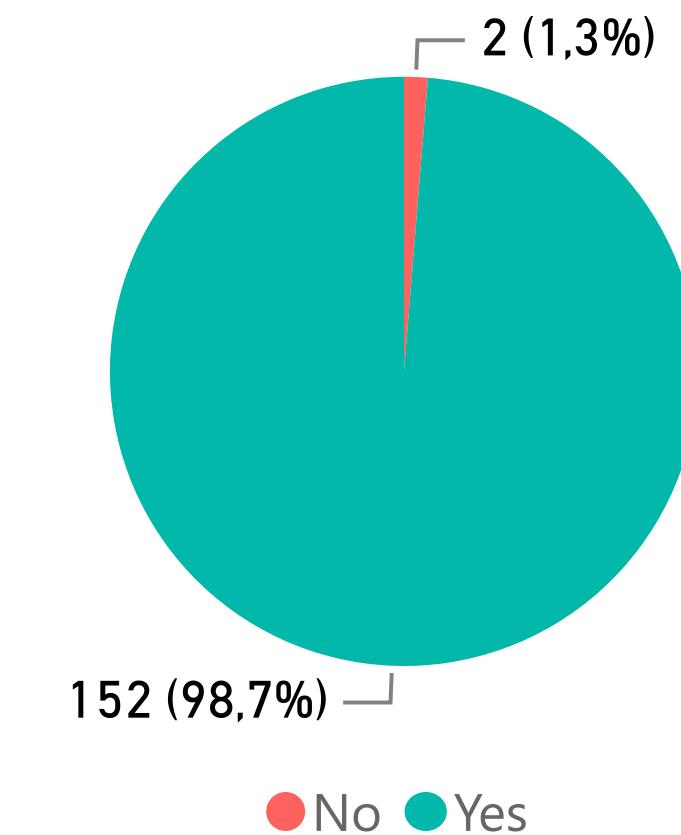
Resection Type, Intraoperative Neuromonitoring



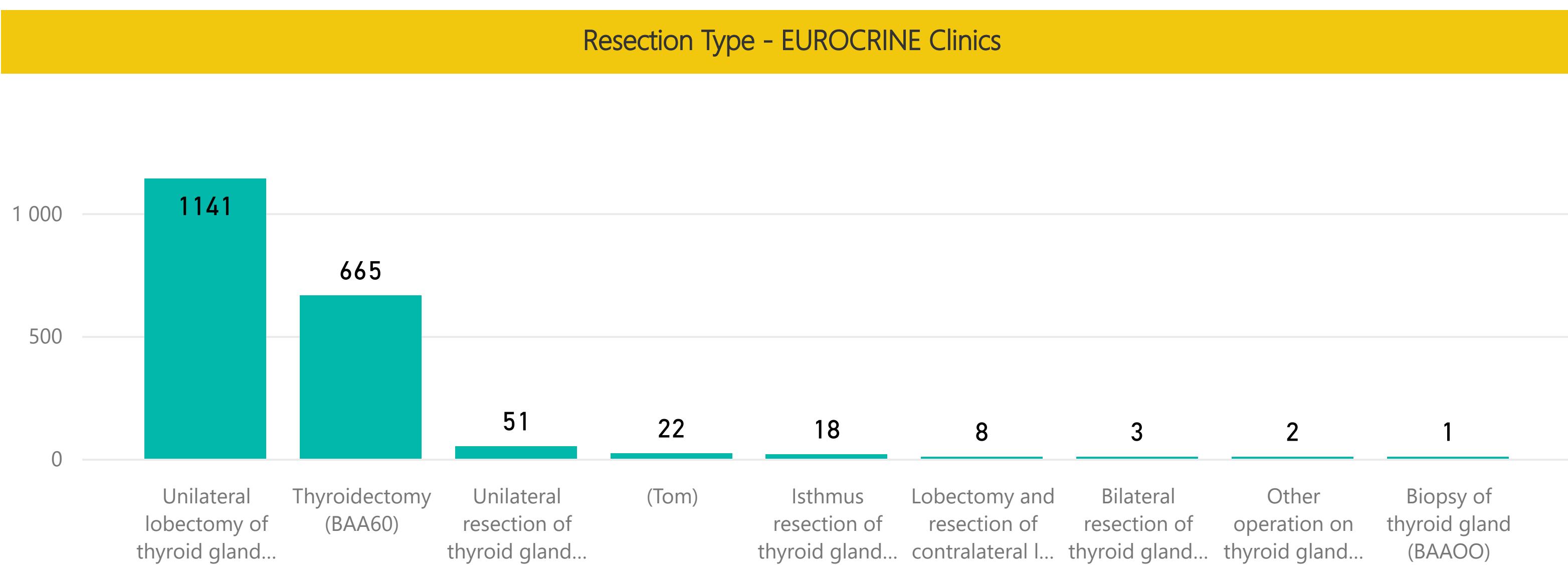
Resection Type - Your Clinic



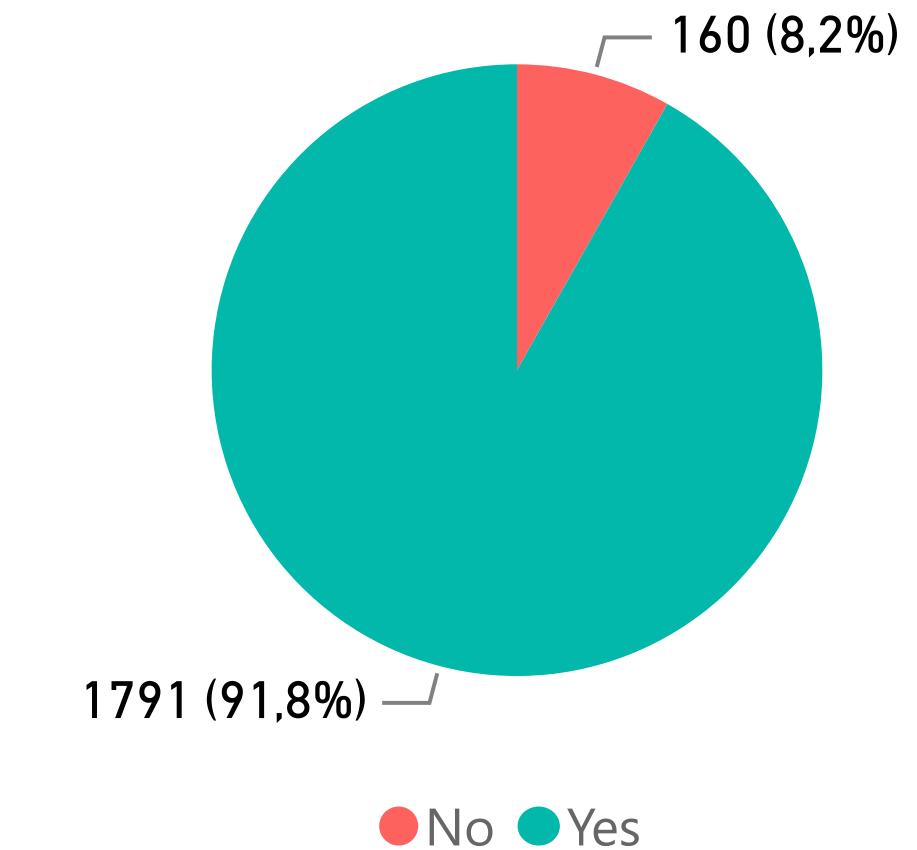
Intraoperative Use for Neuromonitoring



Resection Type - EUROCRINE Clinics



Intraoperative Use for Neuromonitoring



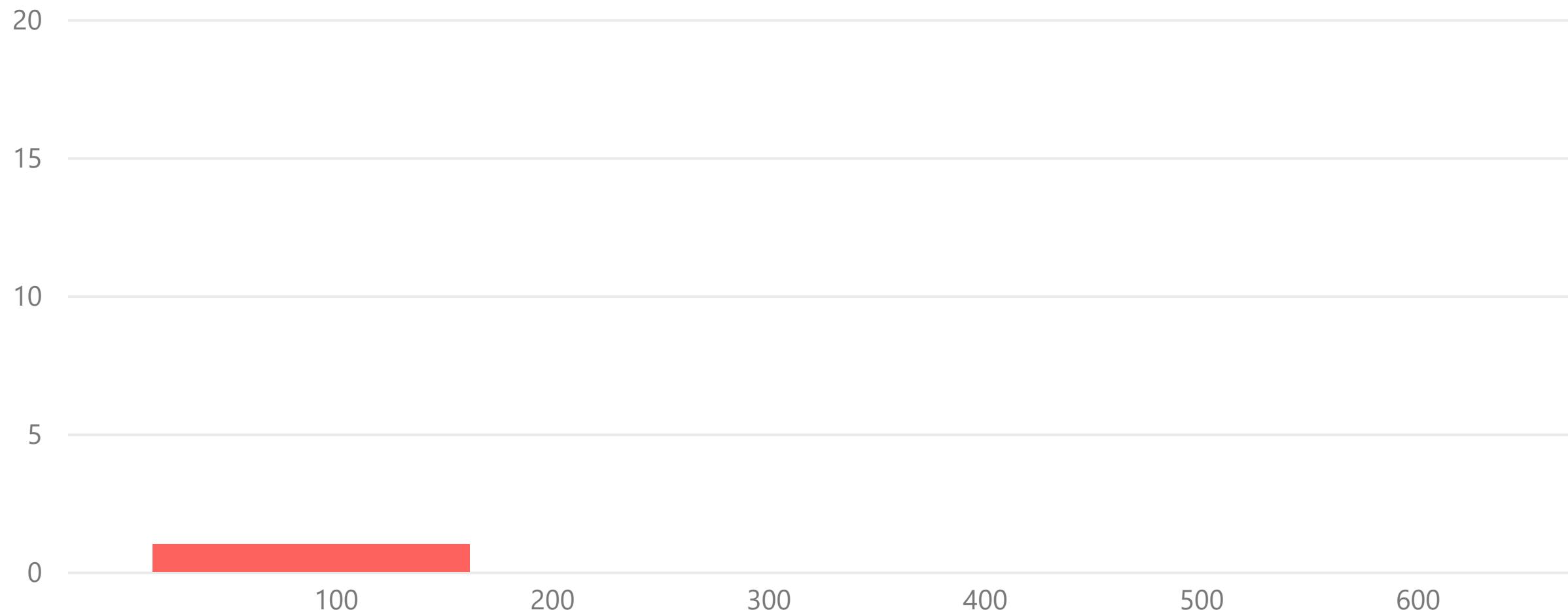
# Thyroid Operating Time



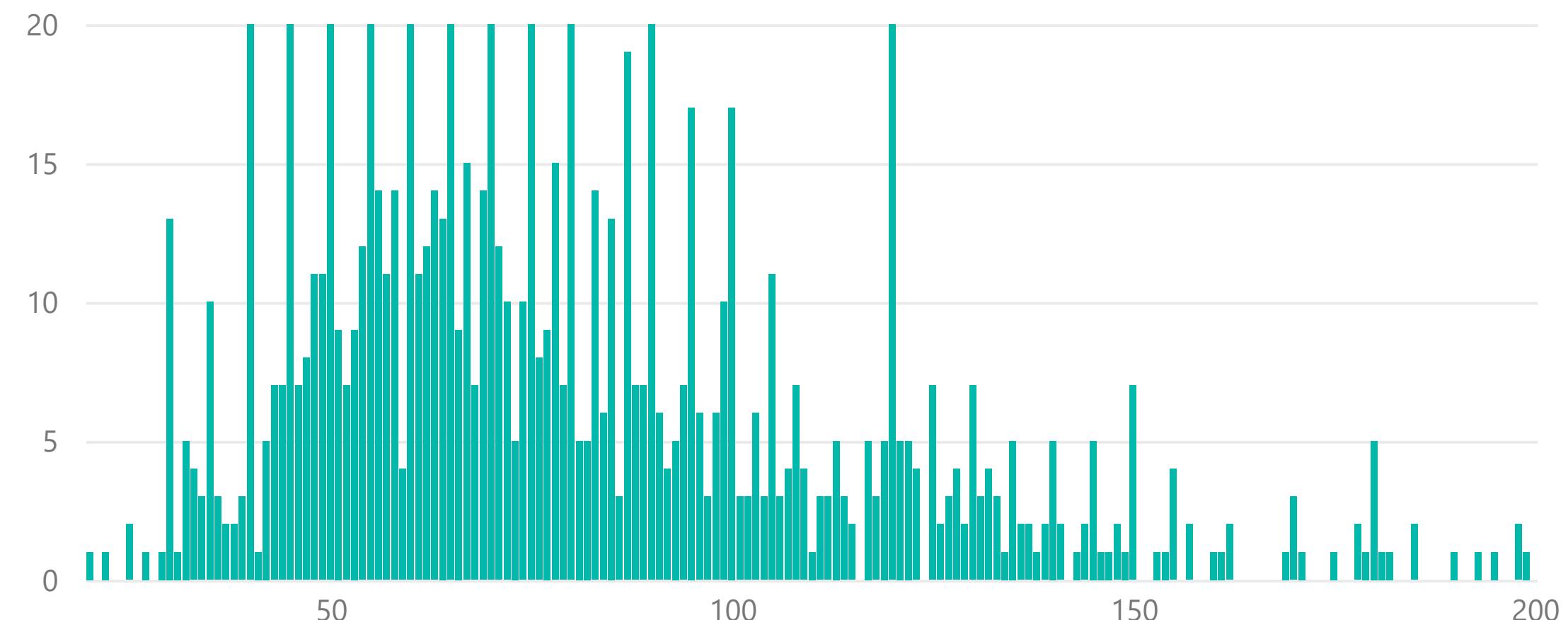
Unilateral Lobectomy (skin to skin, Minutes)



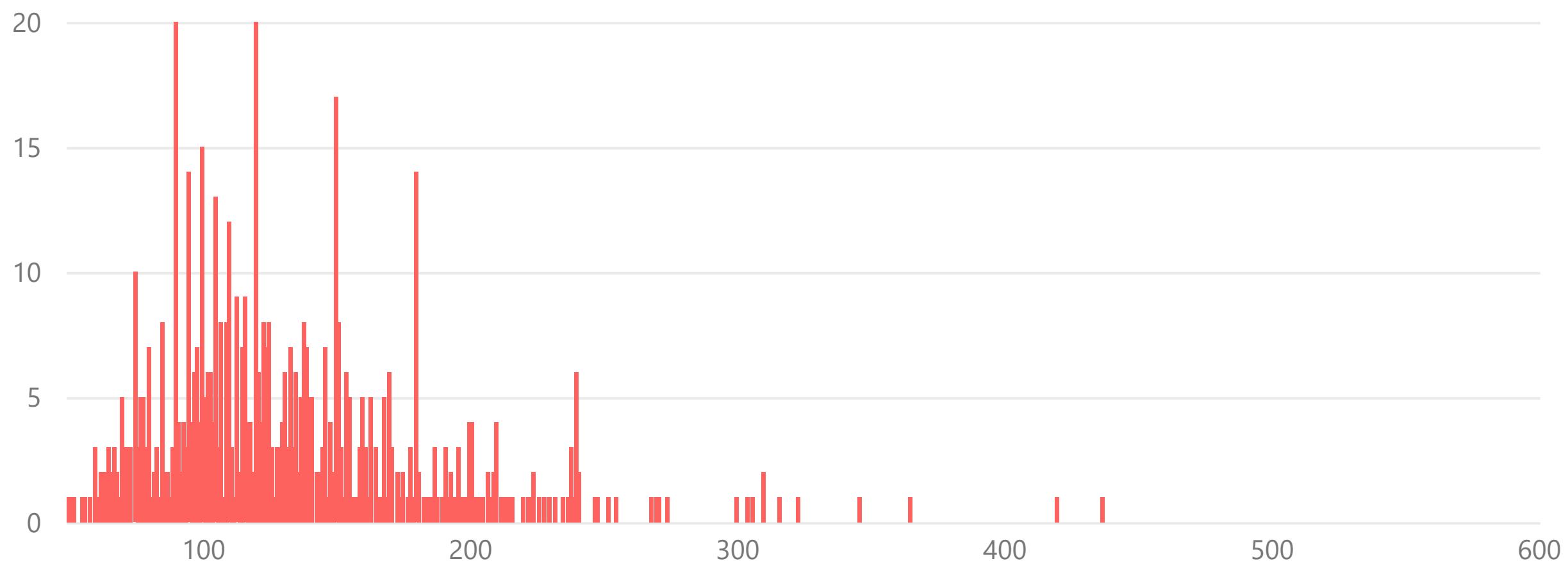
Total Thyroidectomy (skin to skin, Minutes)



Unilateral Lobectomy (skin to skin, Minutes) EUROCINE Clinics



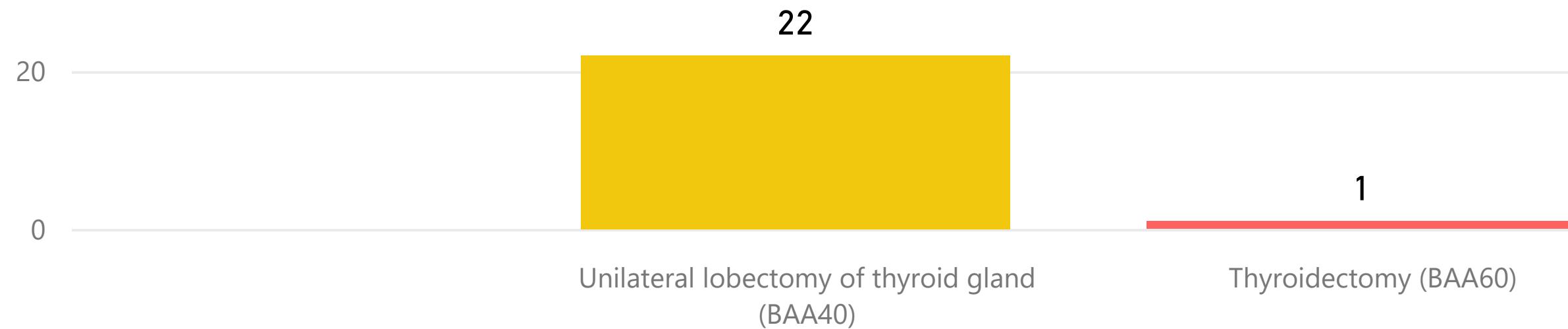
Total Thyroidectomy (skin to skin, Minutes), EUROCINE Clinics



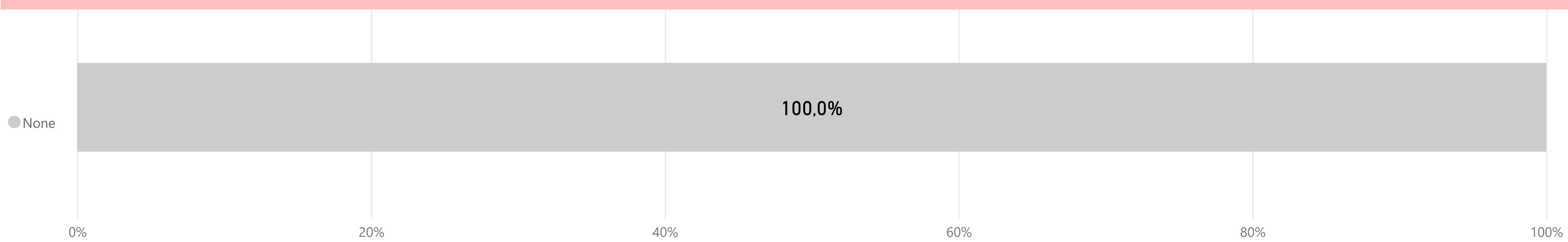
# Thyroid

Papillary Thyroid Cancer PTC, Resection Type and Extent of Lymphadenectomy

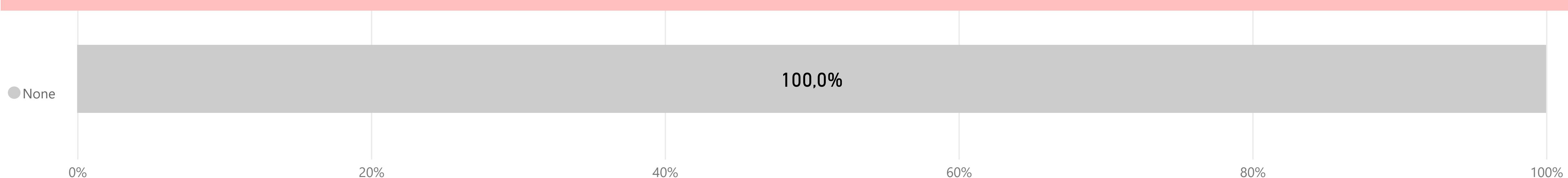
## Resection Type in PTC - Your Clinic



## Thyroidectomy and Extent of Lymphadenectomy



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

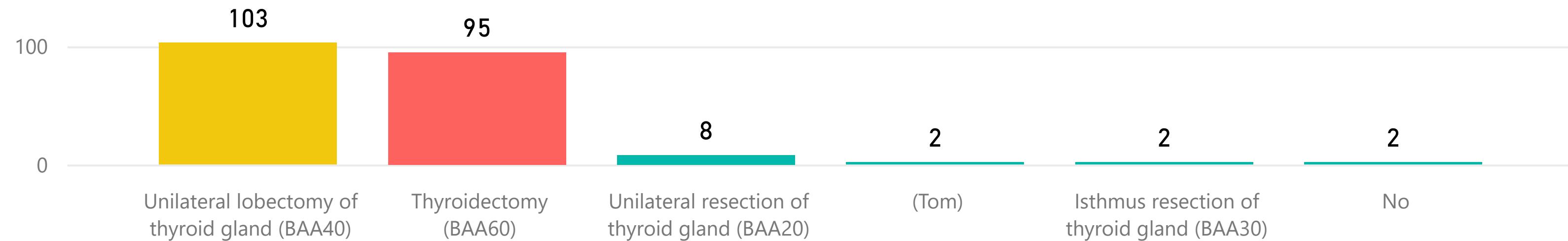


# Thyroid

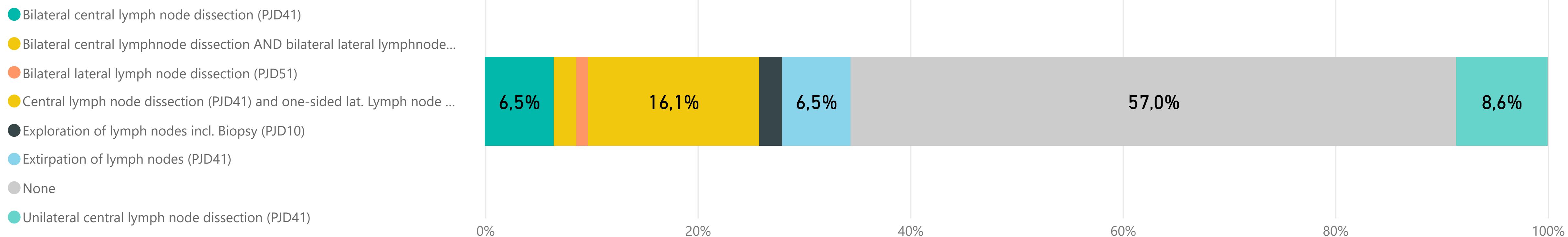
Papillary Thyroid Cancer PTC, Resection Type and Extent of Lymphadenectomy



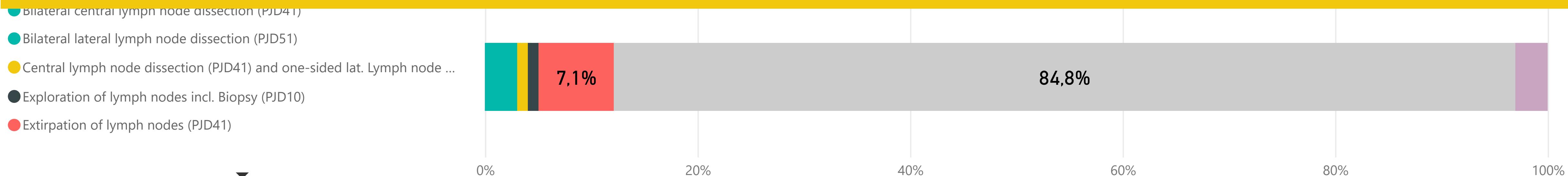
## Resection Type in PTC - EUOCRINE Clinics



## 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



Indirect or direct laryngoscopy	Number	%
Normal	98	63,64%
Not performed	56	36,36%
<b>Total</b>	<b>154</b>	<b>100,00%</b>

Total Number of Paresis | Percent per Patient

## Preoperative Laryngoscopy

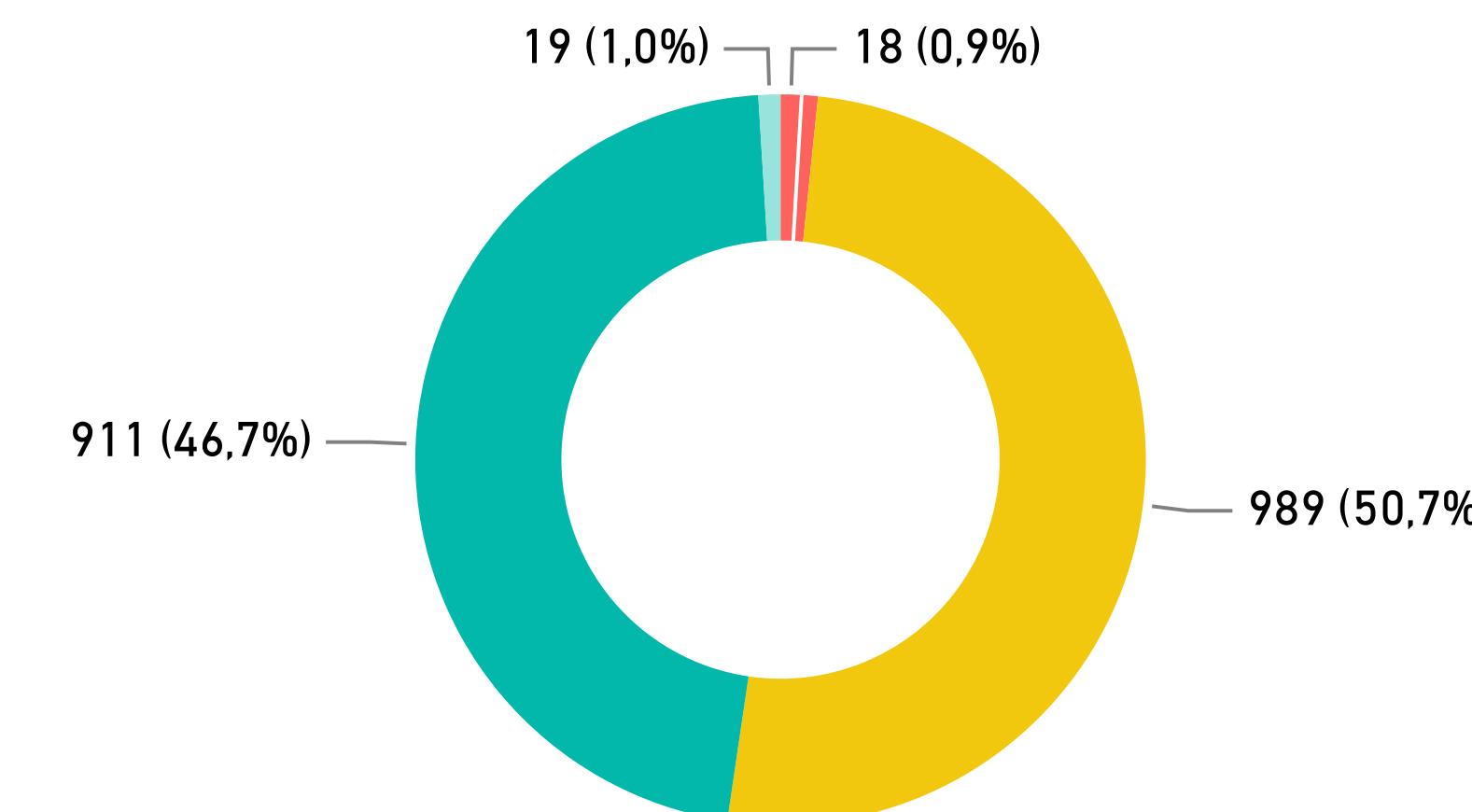
● Paresis of the right recurrent lar...

● Paresis of the left recurrent lar...

● Not performed

● Normal

● (Tom)



Indirect or direct laryngoscopy	Number	%
Normal	911	46,69%
Not performed	989	50,69%
Paresis of the left recurrent laryngeal nerve	14	0,72%
Paresis of the right recurrent laryngeal nerve	18	0,92%
<b>Total</b>	<b>1951</b>	<b>100,00%</b>

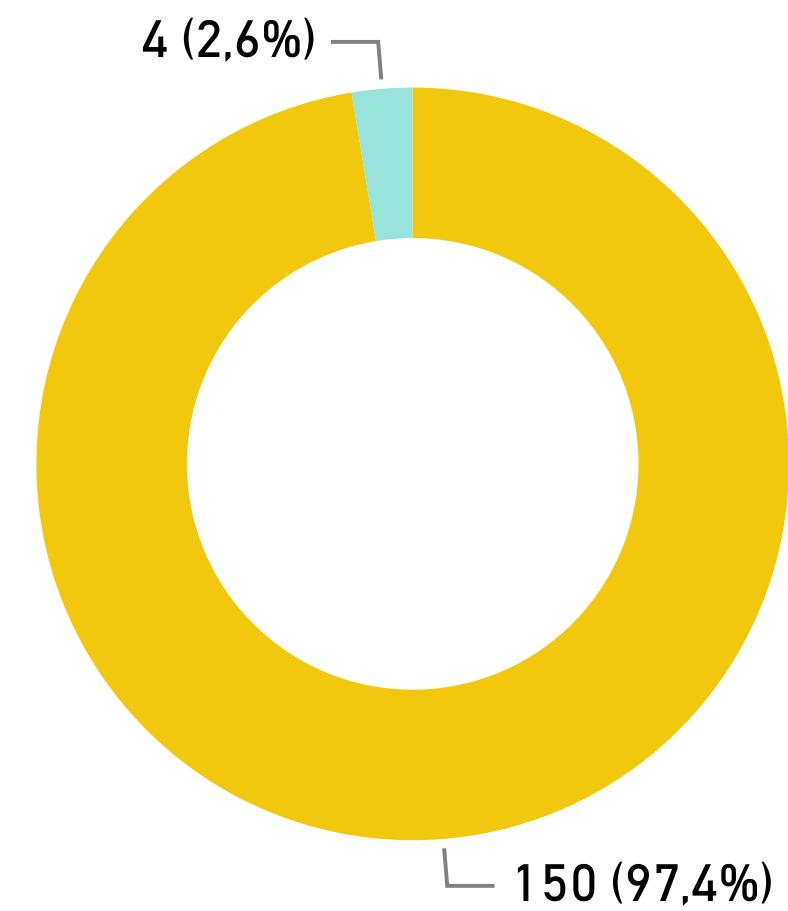
Total Number of Paresis | Percent per Patient

# Thyroid

## Postoperative Laryngoscopy (all operations)

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

- Not performed
- (Tom)

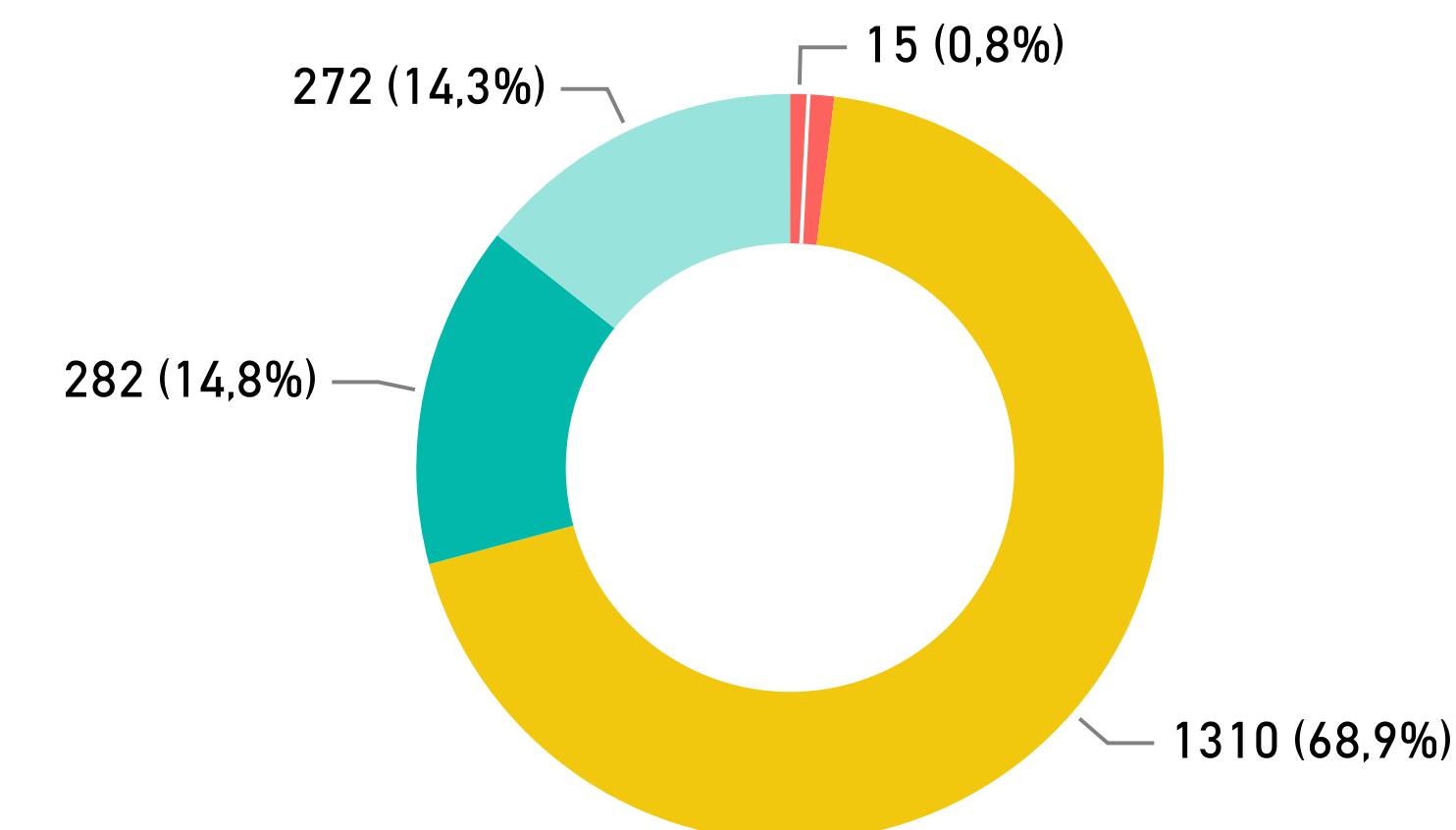


Indirect or direct laryngoscopy	Number
Not performed	150
<b>Total</b>	<b>154</b>

Intentional Damage or Resection  
of the  
Recurrent laryngeal Nerve

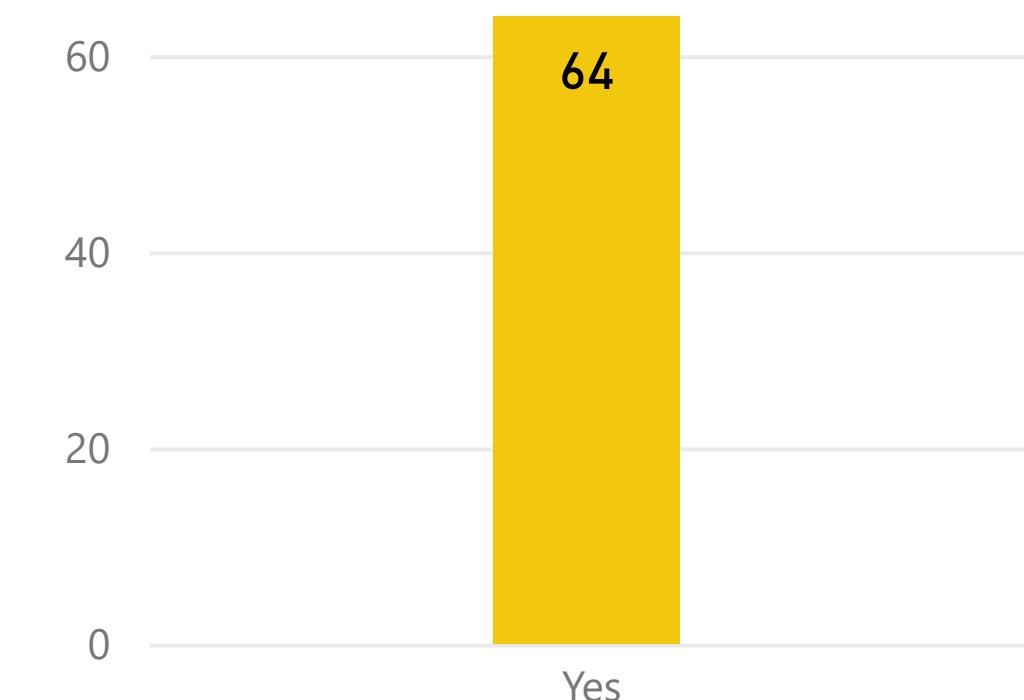
### Postoperative Laryngoscopy (preoperatively known paresis excluded)\*

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



Indirect or direct laryngoscopy	Number
Normal	282
Not performed	1310
Paresis of the left recurrent laryngeal nerve	21
Paresis of the right recurrent laryngeal nerve	15
<b>Total</b>	<b>1900</b>

Intentional Damage or Resection  
of the  
Recurrent laryngeal Nerve



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

# Thyroid

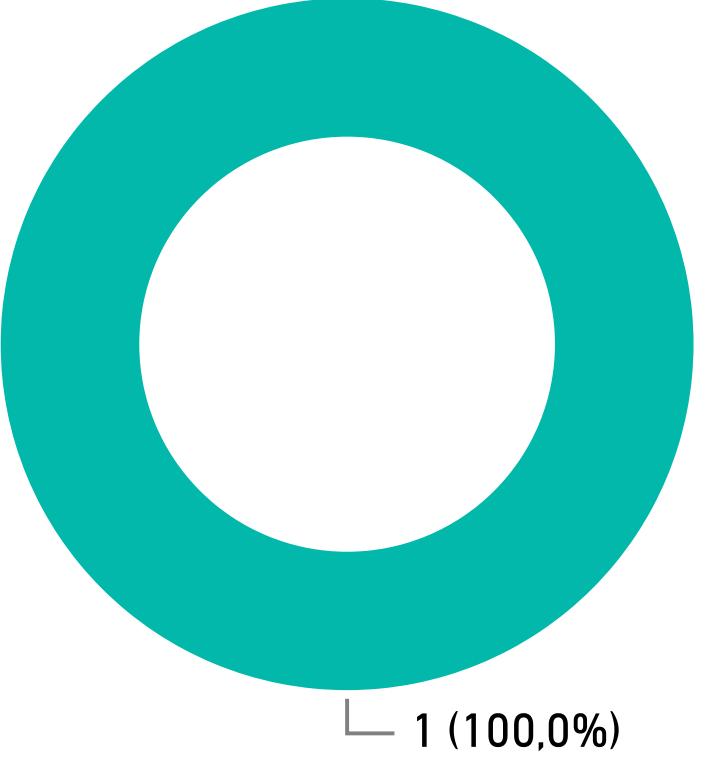
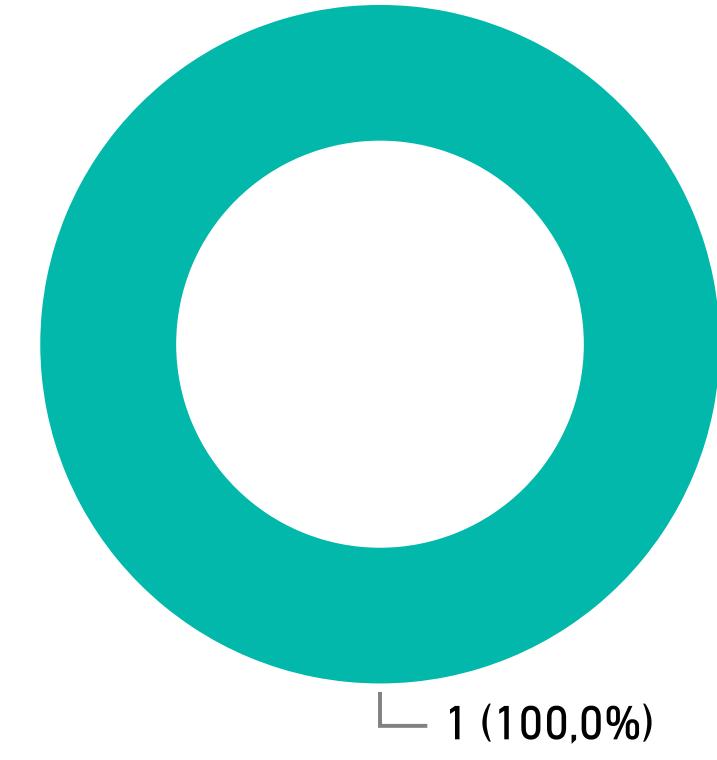
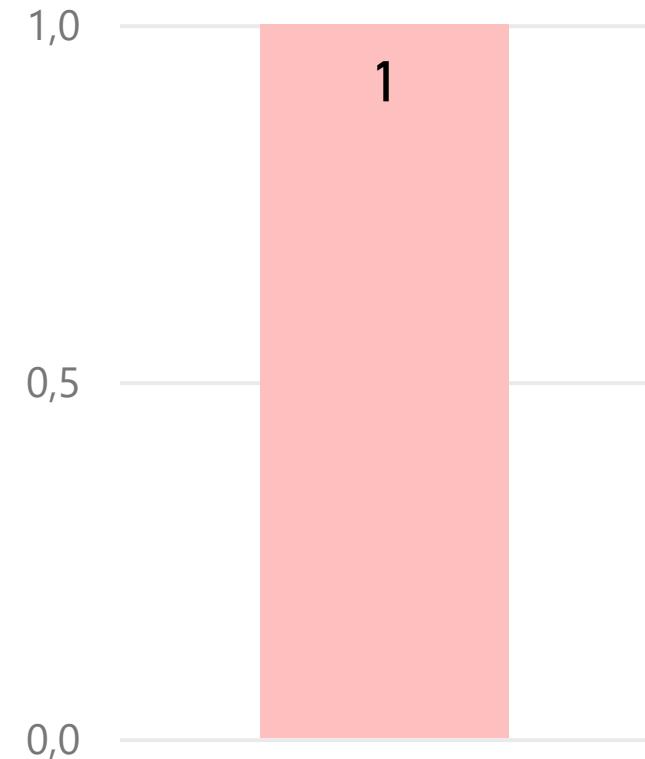
Short and Longterm Treatment of Postoperative Parathyroid Insufficiency (Total Thyroidectomies only)



Thyroidectomies  
performed -  
Your Clinic

Calcium po postoperatively

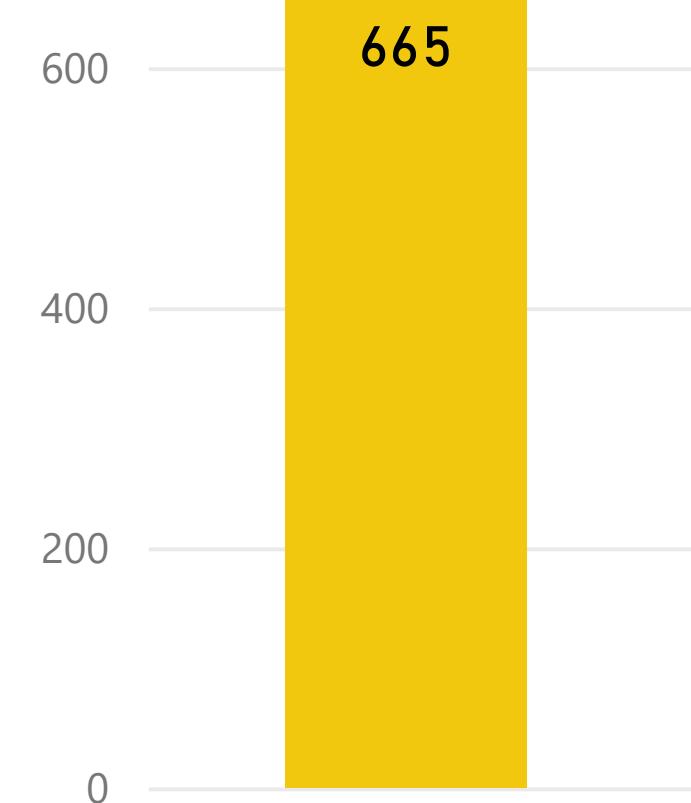
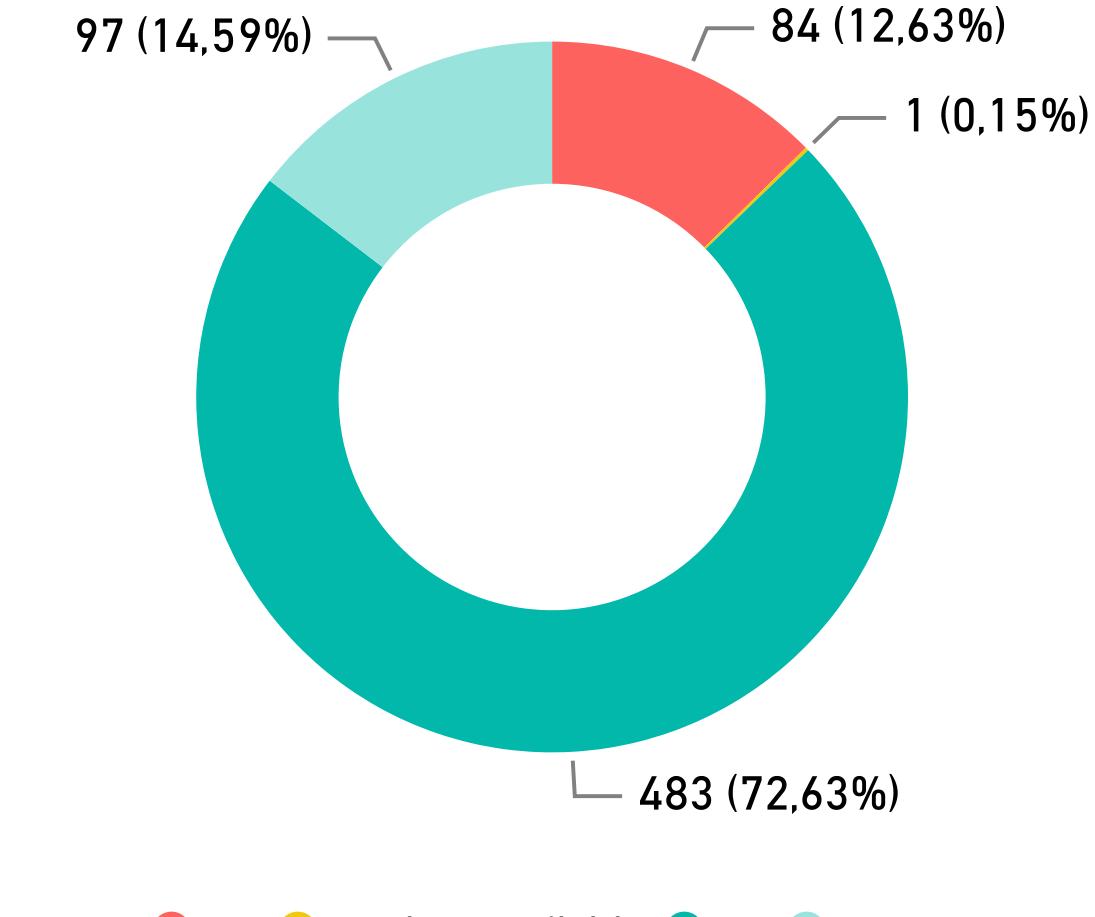
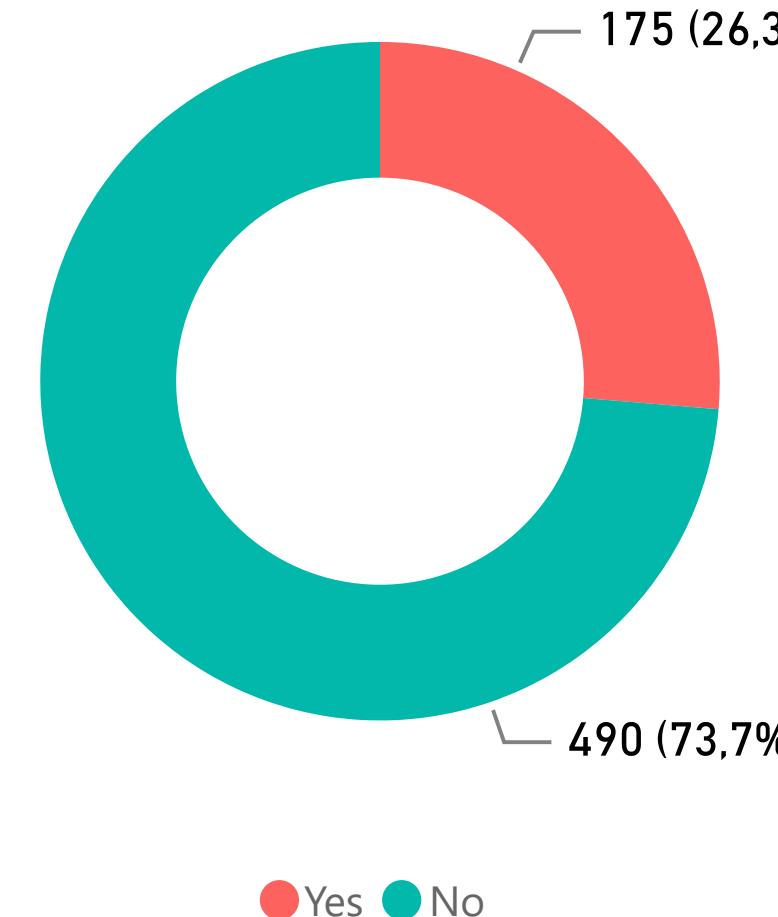
Calcium po at F1



Thyroidectomies  
performed -  
EUROCRINE Clinics

Calcium po postoperatively

Calcium po at F1



# Thyroid

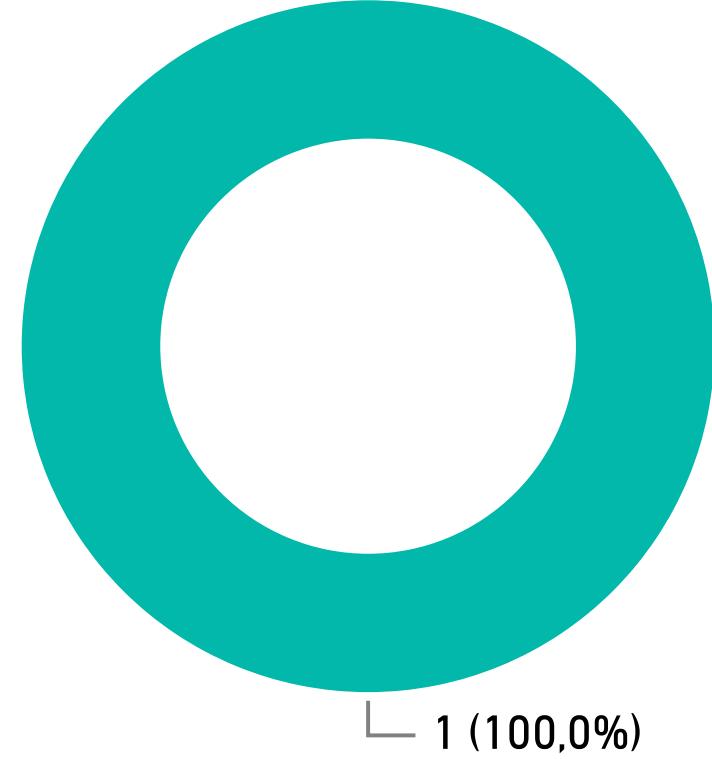
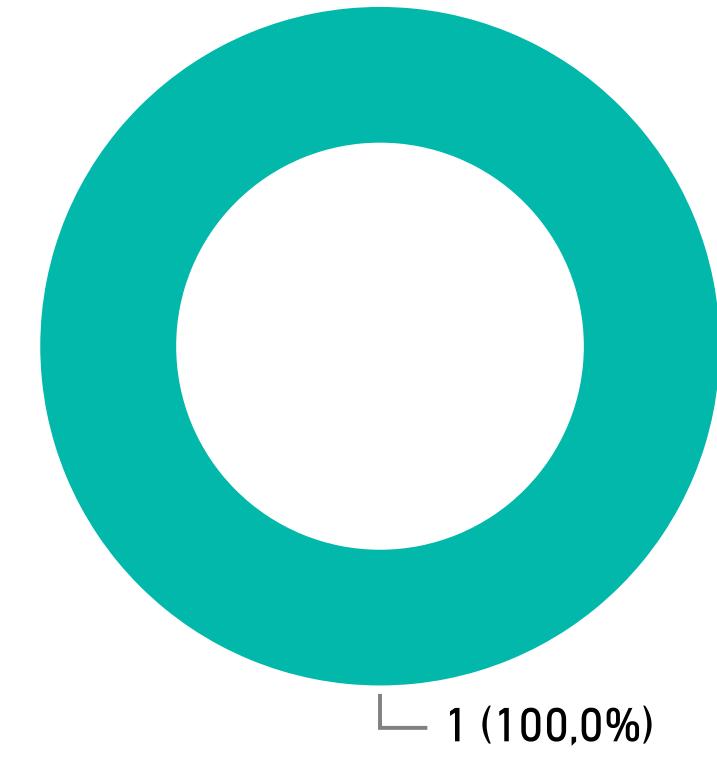
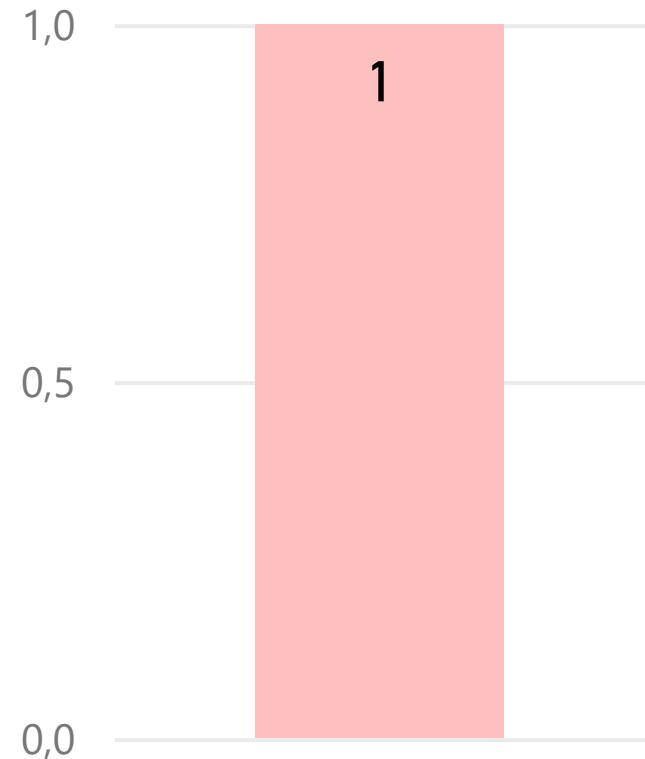
Short and Longterm Treatment of Postoperative Parathyroid Insufficiency (Total Thyroidectomies only)



Thyroidectomies  
performed -  
Your Clinic

Vit D po postoperatively

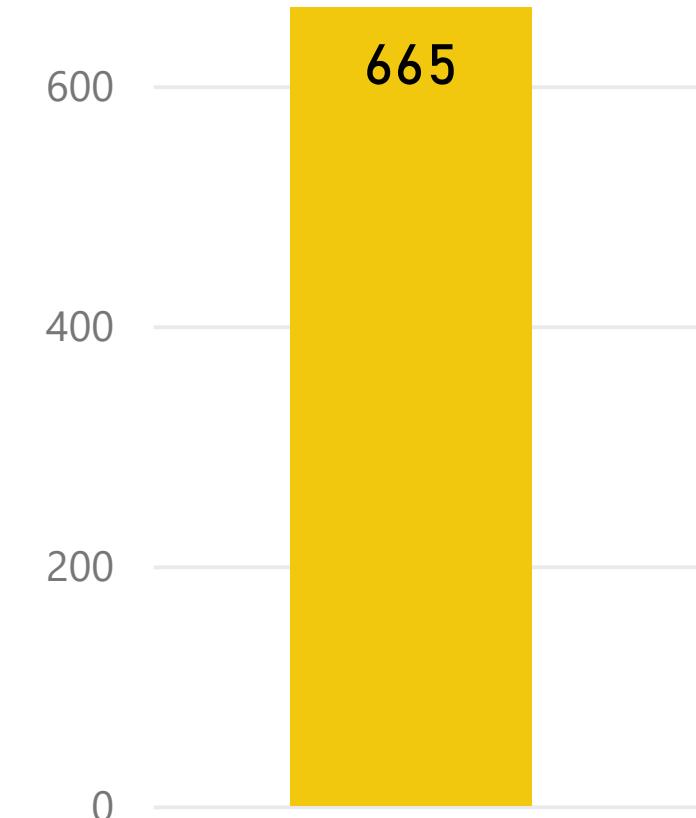
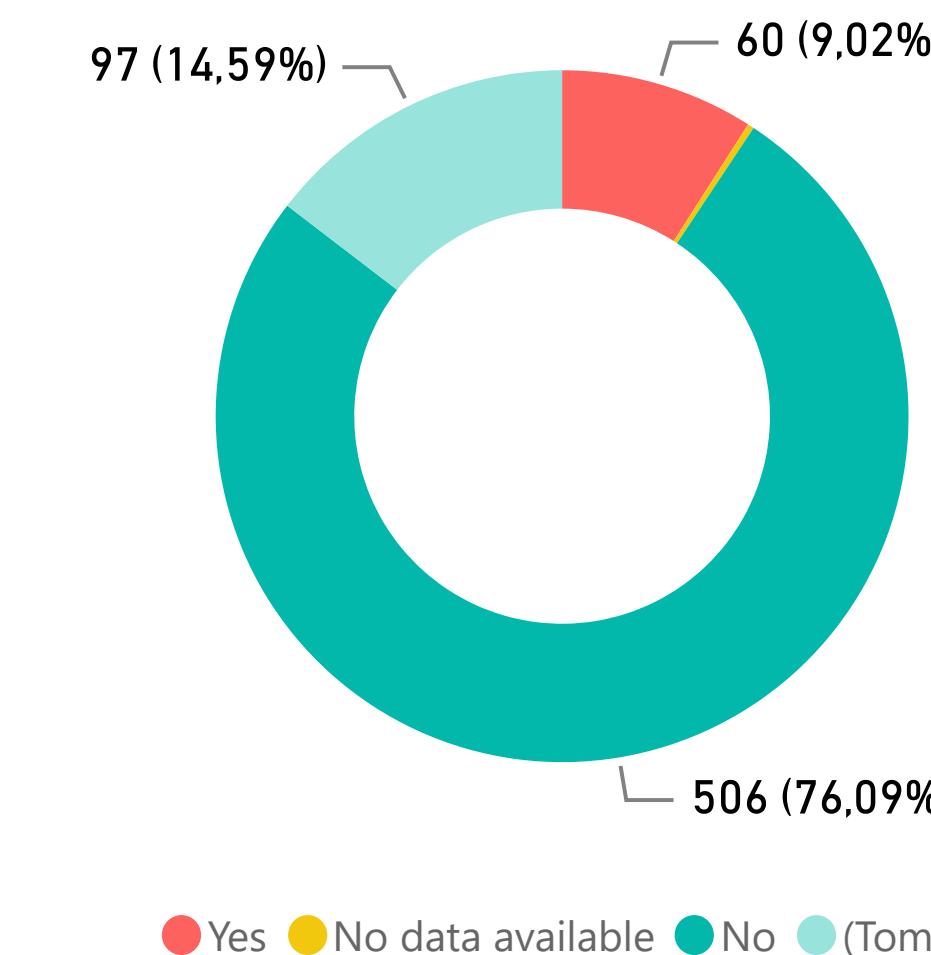
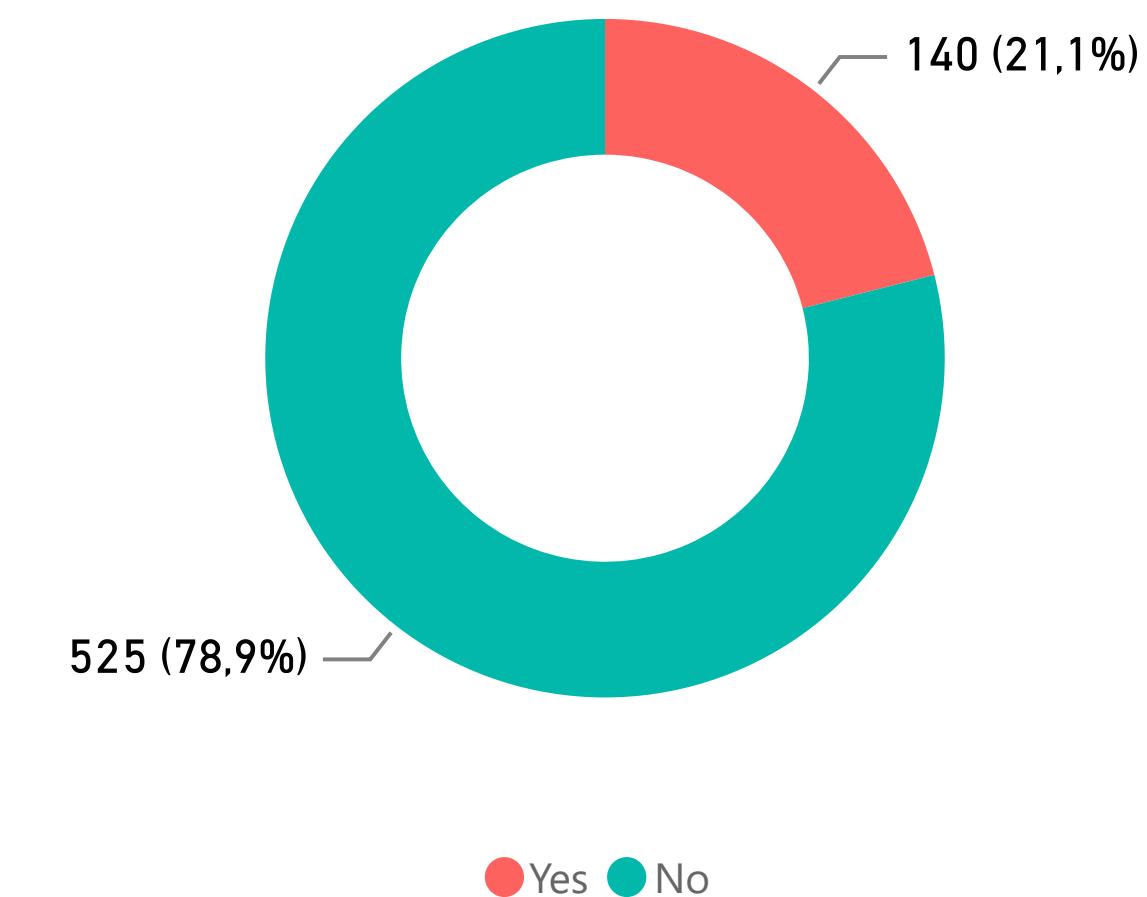
Vit D po at F1



Thyroidectomies  
performed -  
EUROCRINE Clinics

Vit D po postoperatively

Vit D po at F1



● Yes ● No

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

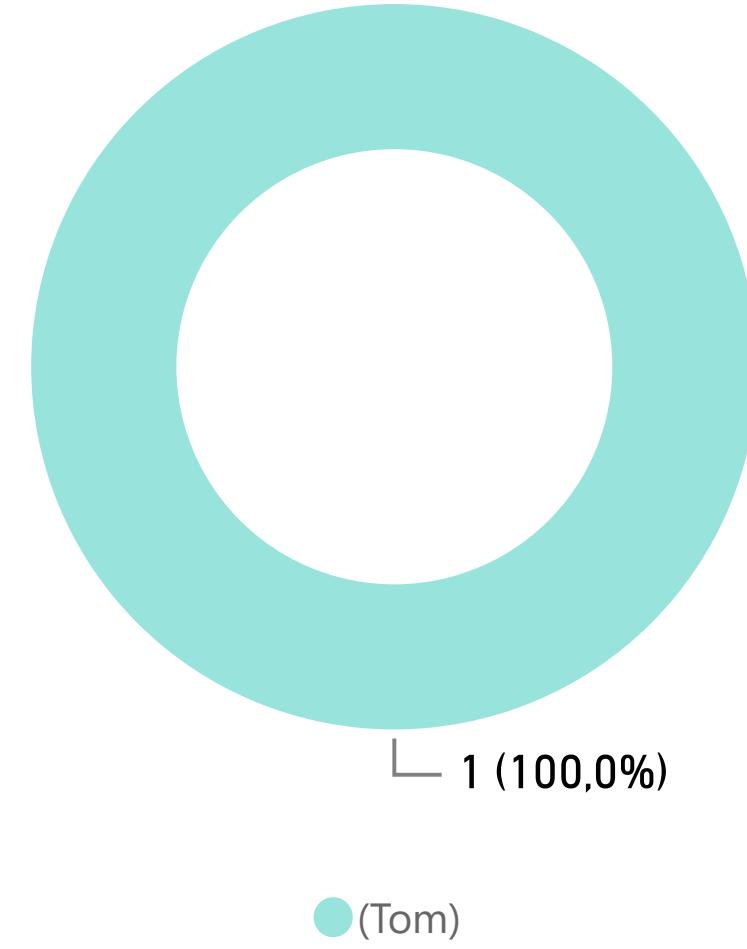
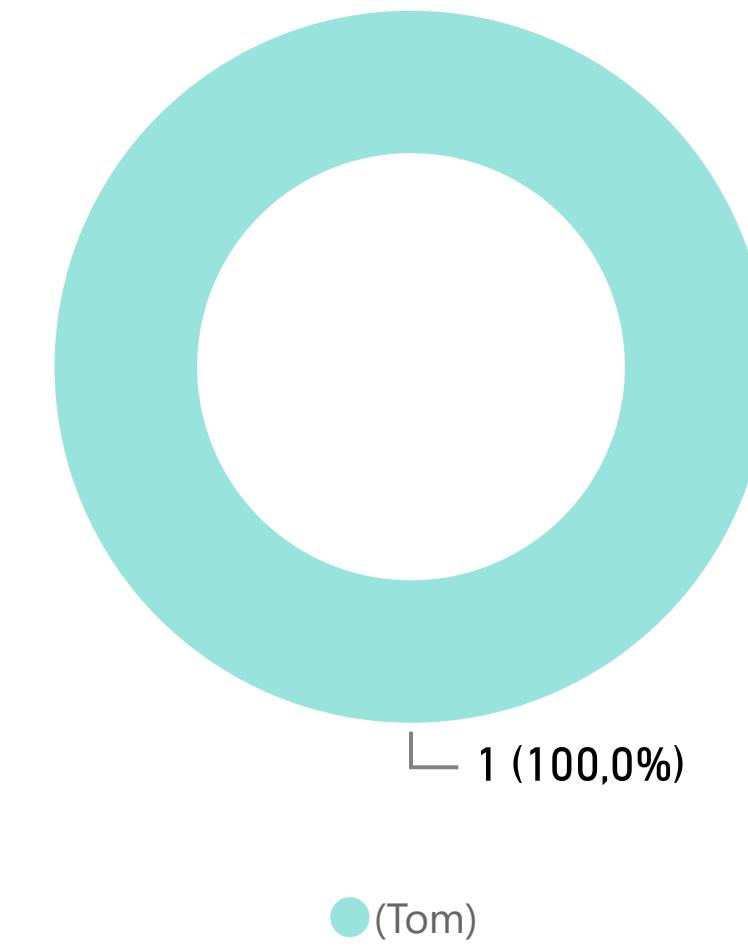
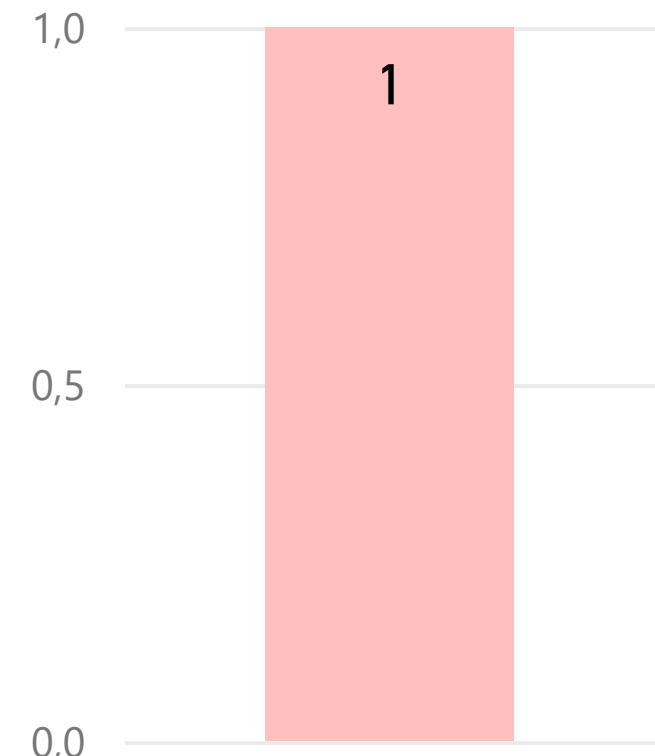
# Thyroid

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

Thyroidectomies  
performed -  
Your Clinic

PTH postoperatively

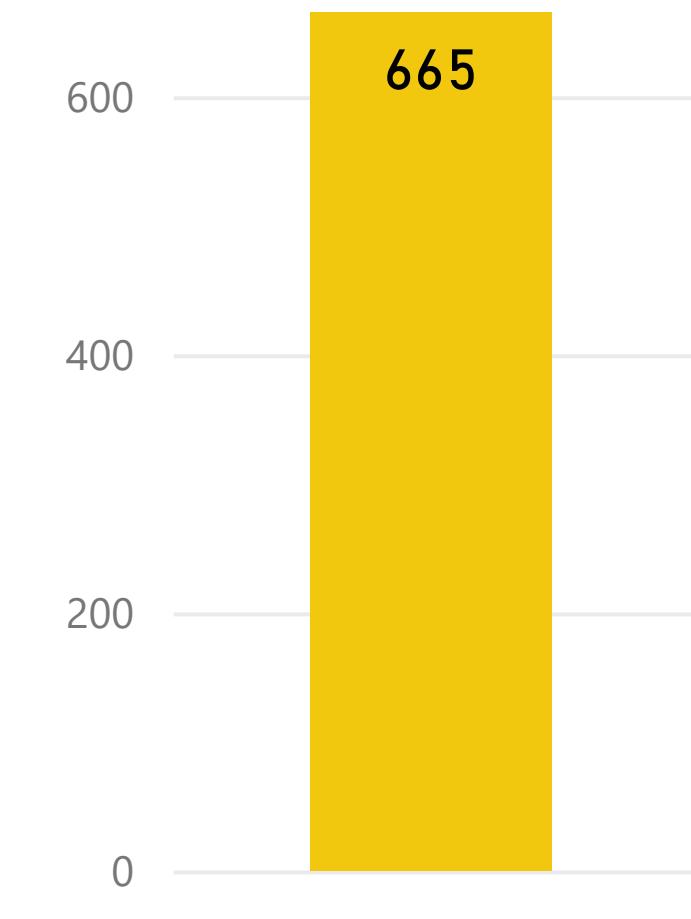
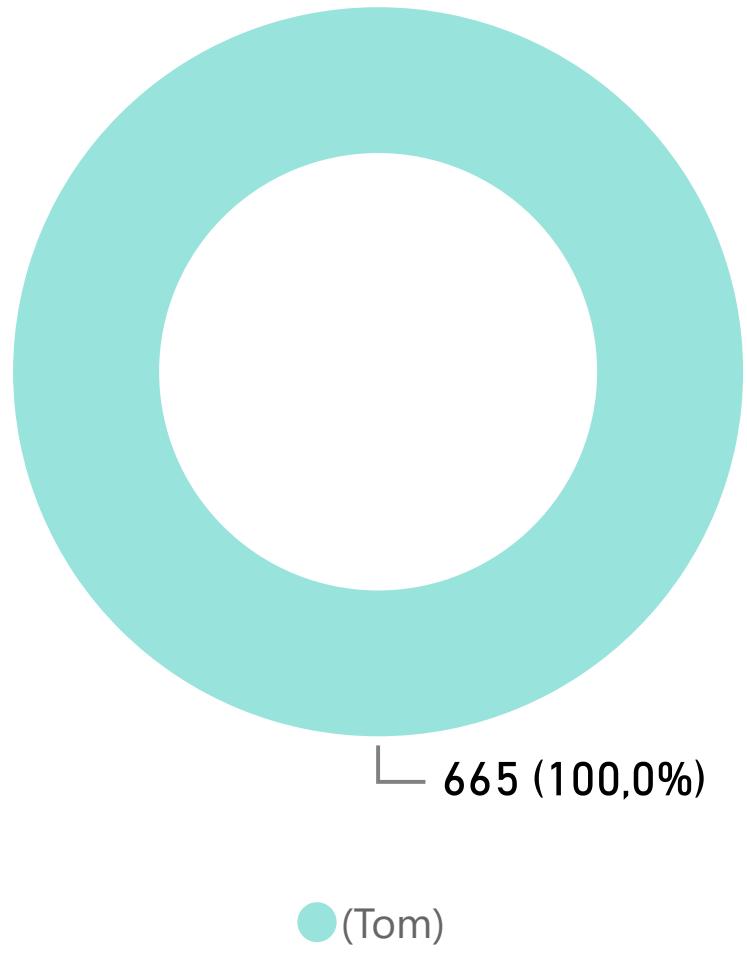
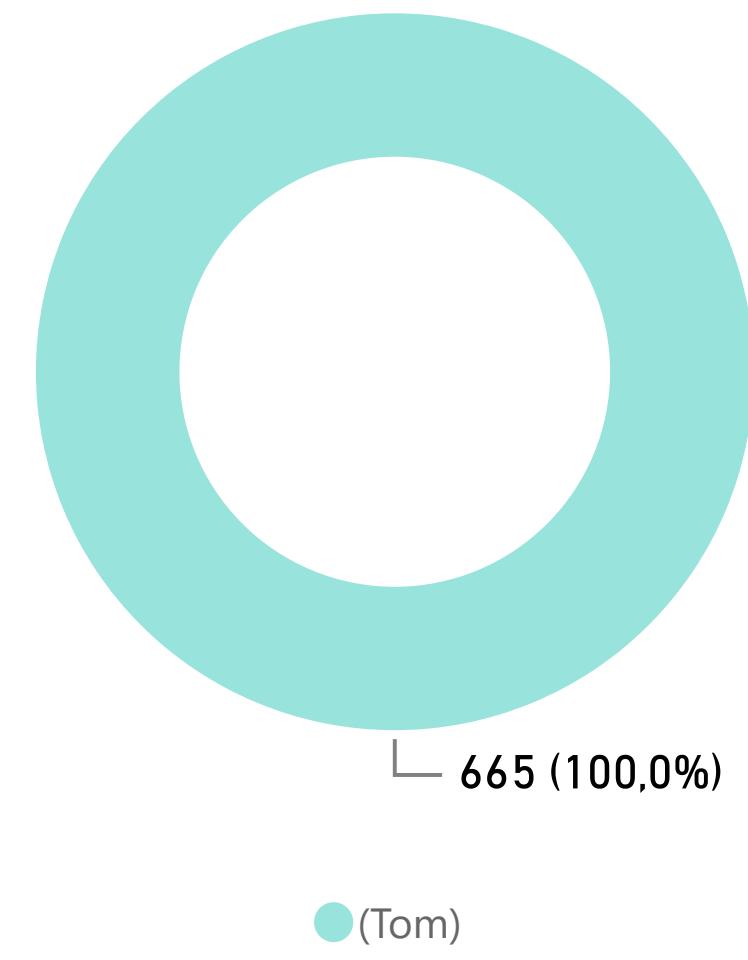
PTH at F1



Thyroidectomies  
performed -  
EUROCRINE Clinics

PTH postoperatively

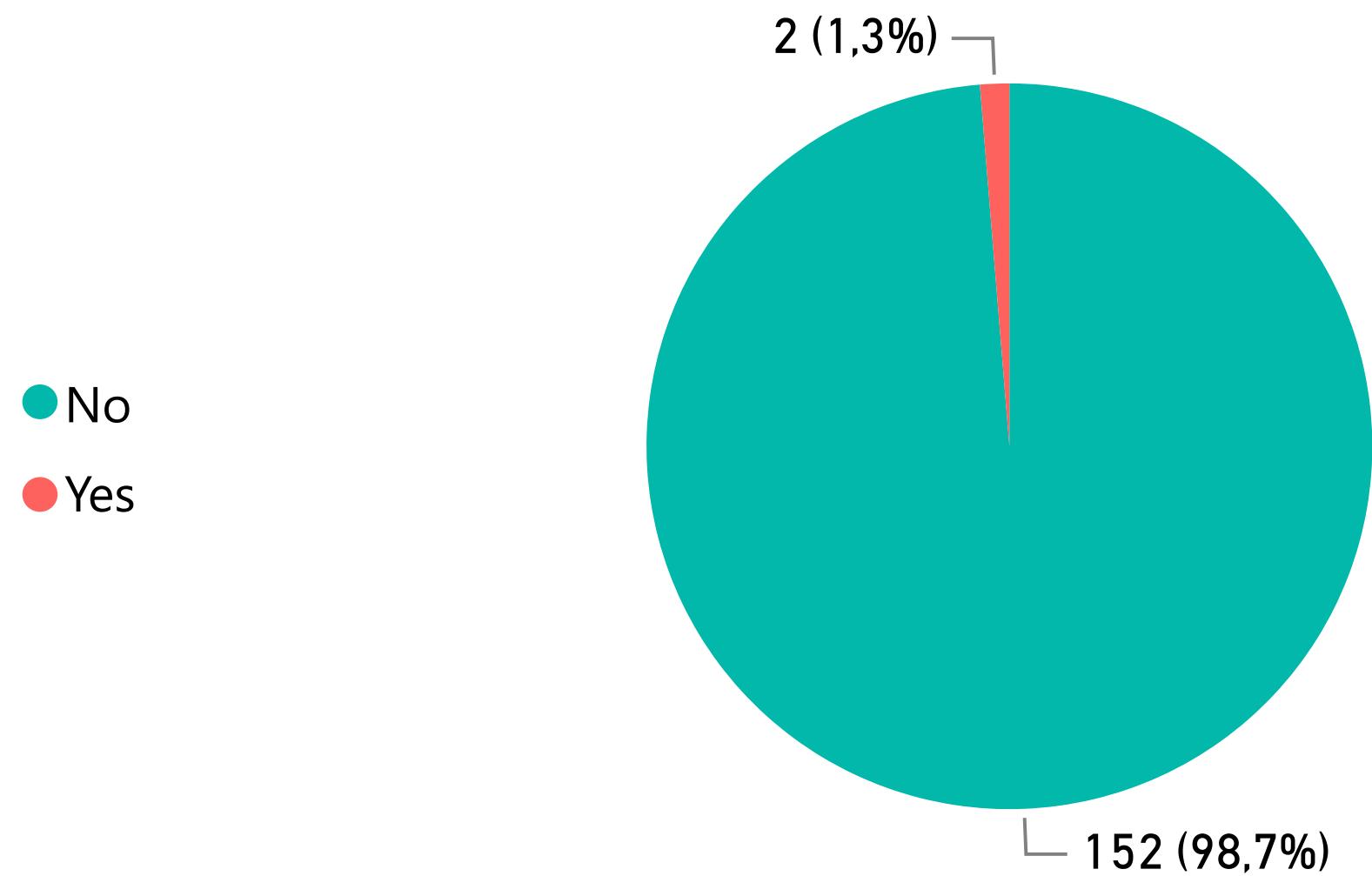
PTH at F1



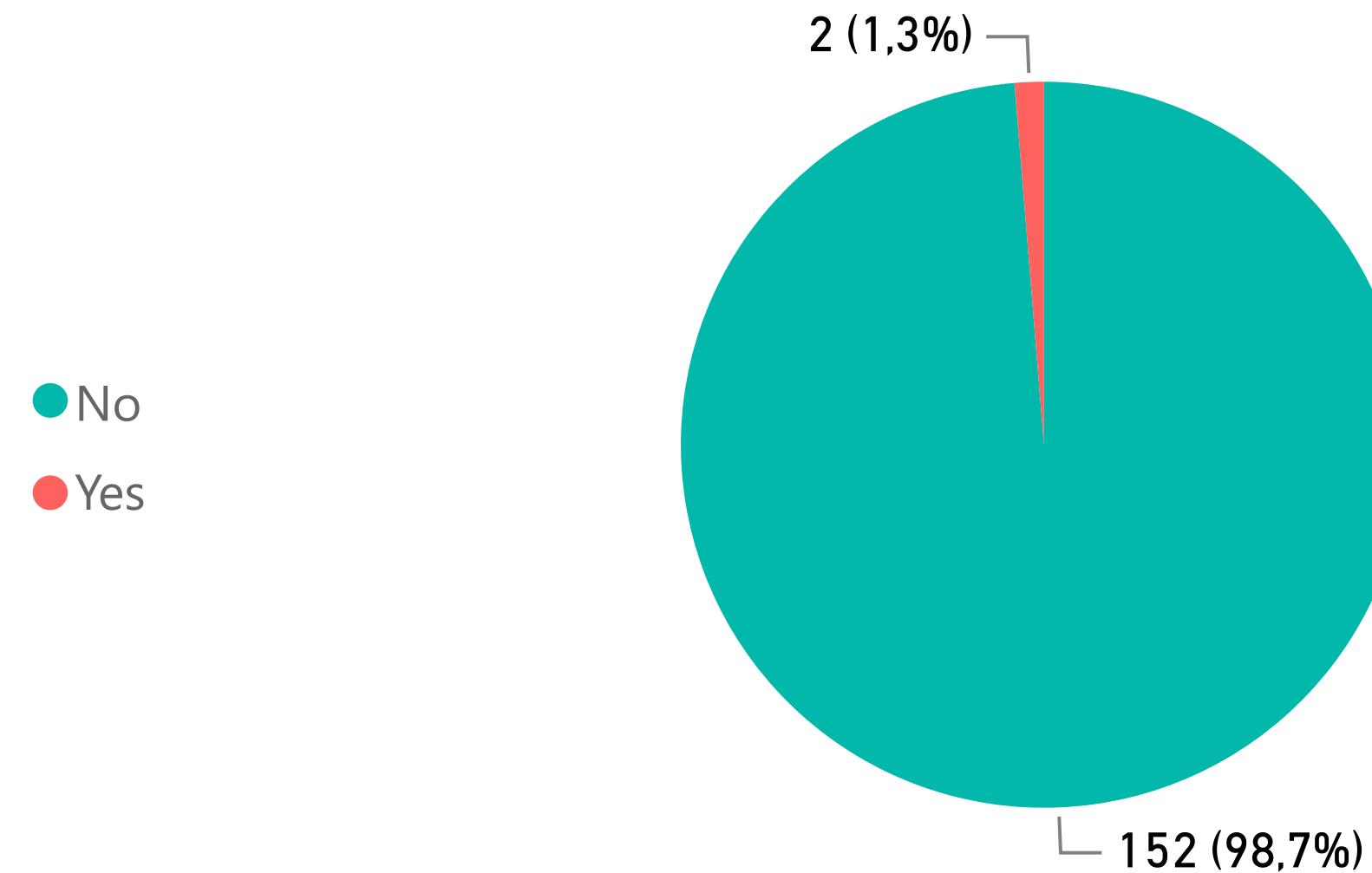
# Thyroid

## Postoperative Hemorrhage and Wound Infection

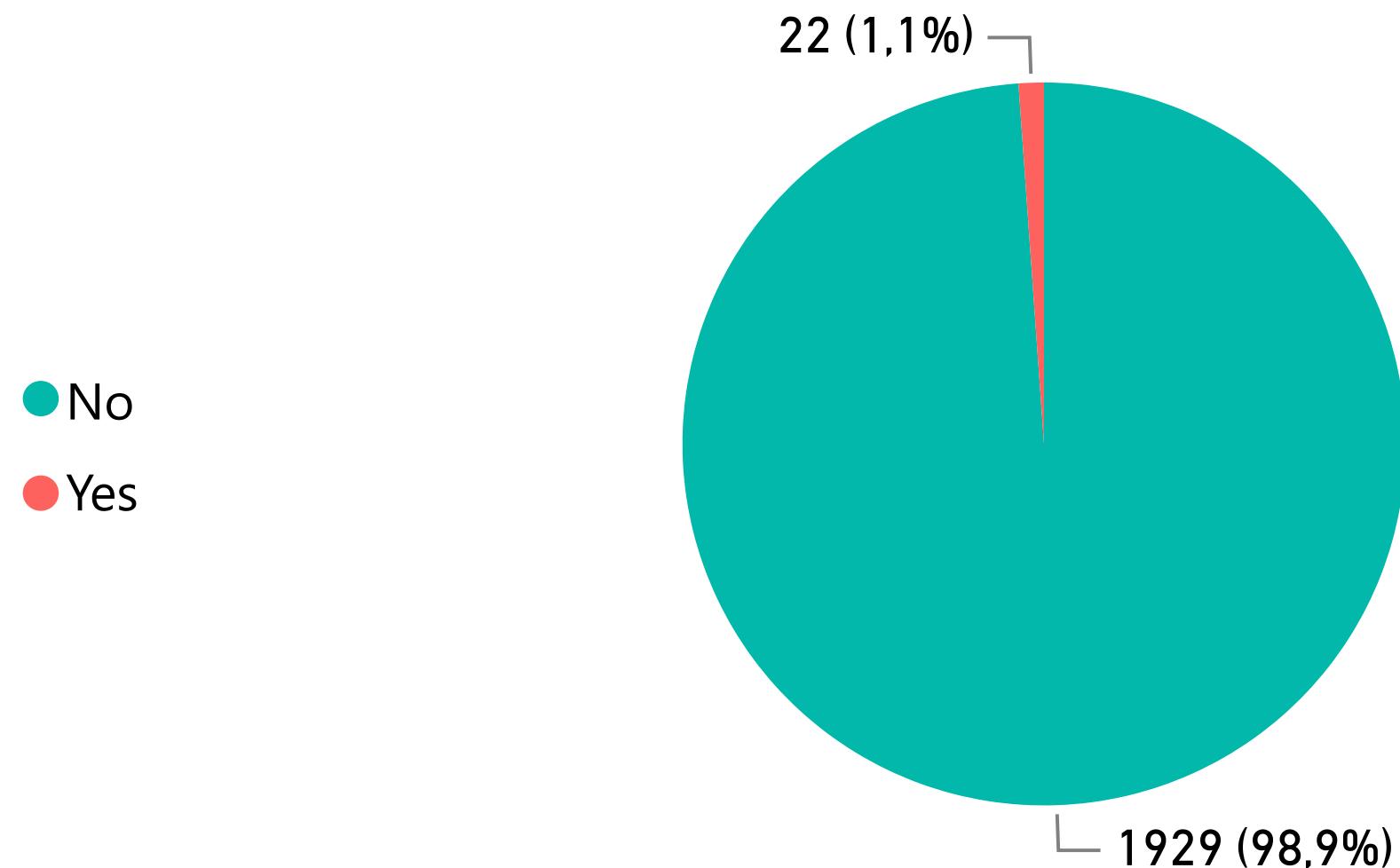
Postoperative Hemorrhage



Postoperative Wound Infection



Postoperative Hemorrhage



Postoperative Wound Infection

