CESQIP QCDR
2019 Non-MIPS
Measure Detail

January 29th, 2019
## Contents

POST-OPERATIVE HYPOCALCEMIA AFTER THYROIDECTOMY SURGERY ................................................................. 3  
PRE-OPERATIVE ULTRASOUND EXAM OF PATIENTS WITH THYROID CANCER ............................................. 6  
RELATED READMISSION FOR ADRENAL RELATED PROBLEMS ...................................................................... 9
Title:
POST-OPERATIVE HYPOCALCEMIA AFTER THYROIDECTOMY SURGERY

Number/Code:
CESQIP1

Measure Developer:
CESQIP

Description:
The number or percent of patients with low calcium levels or negligible parathyroid hormone values reported at 30 days or more post-operatively.

Inverse Measure:
Yes

Disclaimer:
These performance measures are not standards and do not establish a standard of medical care.

NQS Domain:
Effective Clinical Care

Measure Type:
Outcome

Meaningful Measure Area:
Preventable Healthcare Harm

Denominator:
All cases of thyroid surgery.

Denominator Exclusions:
None

Numerator:
Cases with low lab values and/or need for replacement designated by "Clinical Concern for Hypoparathyroidism = Yes" present at 30-day post op or any longitudinal period following. Concern for hypoparathyroidism based on excess calcium and/or vitamin D supplementation that is increased in intensity or duration over routine prophylactic supplementation; low calcium and/or PTH levels. Low defined as below lower end of normal value.

Numerator Exclusions:
N/A

Denominator Exceptions:
None

Number of performance rates required for measures:
1st Performance Rate

Risk-Adjusted:
Yes

High Priority:
Yes

High Priority Type:
Outcome
Proportional Measure:
Yes

Continuous Variable:
No

Ratio Measure:
No
Title:

PRE-OPERATIVE ULTRASOUND EXAM OF PATIENTS WITH THYROID CANCER

Number/Code:

CESQIP3

Measure Developer:

CESQIP

Description:

Documentation of use and efficacy of complete pre-operative cervical ultrasound exam in cancer patients.

Inverse Measure:

No

Disclaimer:

These performance measures are not standards and do not establish a standard of medical care.

NQS Domain:

Effective Clinical Care

Measure Type:

Process

Meaningful Measure Area:

Appropriate Use of Healthcare

Denominator:

All patients with diagnosis of thyroid cancer seen preoperative.
Denominator Exclusions:
None

Numerator:
Patients with documented cervical ultrasound exams completed preoperative.

Numerator Exclusions:
N/A

Denominator Exceptions:
Patients whose clinical course demands expedited operative intervention.

Number of performance rates required for measures:
1st Performance Rate

Risk-Adjusted:
No

High Priority:
No

High Priority Type:
N/A

Proportional Measure:
Yes

Continuous Variable:
No

Ratio Measure:

No
Title:

RELATED READMISSION FOR ADRENAL RELATED PROBLEMS

Number/Code:

CESQIP5

Measure Developer:

CESQIP

Description:

Track all surgery related readmissions within 30 days after index surgery where reason for readmission is any of the following:

1. Hematoma
2. Adrenal Insufficiency
3. Hypertension
4. Pain
5. Wound Infection
6. Pneumonia
7. Dehydration
8. Respiratory Distress

Inverse Measure:

Yes

Disclaimer:

These performance measures are not standards and do not establish a standard of medical care.

NQS Domain:

Effective Clinical Care

Measure Type:

Outcome
Meaningful Measure Area:
Admissions and Readmissions to Hospitals

Denominator:
All cases of adrenalectomy surgery.

Denominator Exclusions:
None

Numerator:
Patients where readmission within 30 days of index surgery is yes AND reason is an adrenal related problem.

Numerator Exclusions:
N/A

Denominator Exceptions:
None

Number of performance rates required for measures:
1st Performance Rate

Risk-Adjusted:
Yes

High Priority:
Yes

High Priority Type:
Outcome

Proportional Measure:
Yes

Continuous Variable:
No

Ratio Measure:
No