

## 2024 Episodes of Care Cost and Quality Thresholds

# **TennCare Episodes of Care Thresholds**

#### **Scope of the Document**

The goal of this document is to provide an overview of the thresholding process and 2023 values used to calculate gain-sharing or risk-sharing payments for Episode of Care quarterbacks.

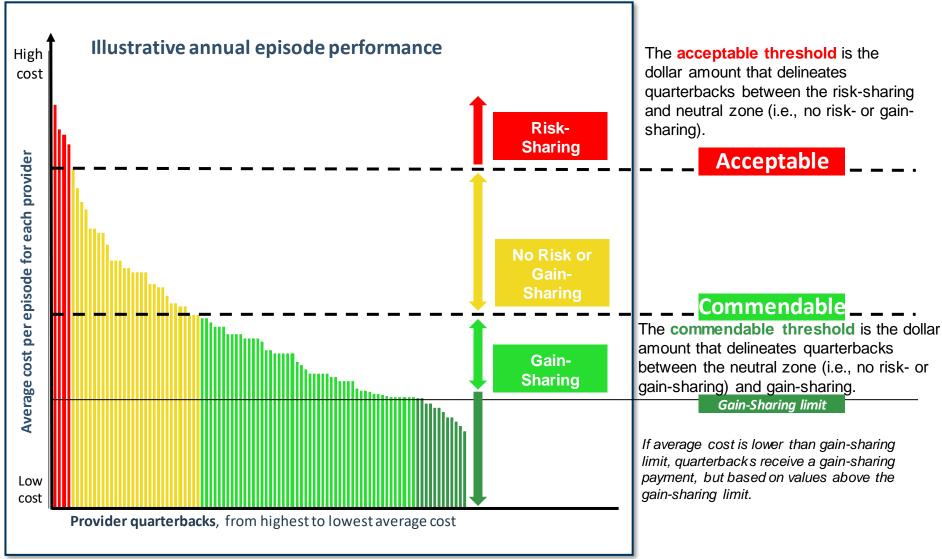
This document will review the following topics:

- 1. Overview of Episodes of Care thresholds
- 2. Cost and quality threshold values for 2024 performance period

#### **Updates from Previous Thresholds (CY 2023)**

- Acceptable thresholds have been updated based on the most recent data.
- These thresholds incorporate recent changes to the episode design, which can be referenced in the Memo: 2024 Episodes of Care Changes.
- For Perinatal episodes, the Hepatitis C Screening quality metric is moved from informational only to linked to gain-sharing, with the threshold set at 50%.
- For Asthma episodes, the state will extend the lookback period to two years for the informationonly quality metric Follow-up care for newly diagnosed asthma cases.

## **TennCare Episode of Care Cost Thresholds: Definitions**



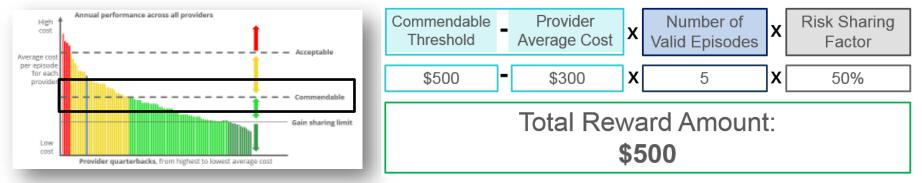
# **Calculating Cost Thresholds**

Calculation

Risk-Sharing	Above the acceptable threshold	Quarterbacks who owe a risk-sharing payment pay 50% of the difference between the acceptable threshold and their average risk-adjusted episode spend, multiplied by the quarterback's number of valid episodes in the reporting period.
No Risk or Gain-Sharing	Between the acceptable and commendable threshold	Quarterbacks have no change in payment, neither a gain-sharing payment or risk-sharing payment.
Gain-Sharing	Below the commendable threshold	Quarterbacks receive 50% of the difference between the commendable threshold and their average risk-adjusted episode, multiplied by the quarterback's number of valid episodes in the reporting period.

#### **Example Gain-Sharing Calculation**

Threshold included in calculation: Commendable



\*Must reach quality metrics to be eligible for a gain-sharing payment

Average Cost per Episode Type

### Additional Information on Episodes of Care Thresholds

#### **Key Threshold Information**

- All thresholds are set before the performance year begins.
- Thresholds are set based on projections that result in overall budget neutrality (i.e., equivalent total gain-sharing and risksharing payments).
- Commercial payers will set their own thresholds according to their own approaches. Commercial episodes will not have an
  acceptable threshold due to no downside risk.

#### **Overview of Setting Thresholds: 2024 Performance Period**

- Acceptable threshold: TennCare sets the acceptable threshold so that the quarterbacks with the highest risk-adjusted average annual cost for all TennCare would owe a risk-sharing payment, based on 2022 data.
- Commendable threshold: Each MCO sets its own commendable thresholds that determines a quarterbacks' eligibility for a gain-sharing payment. For the 2024 performance period, the commendable threshold is set such that total gain-sharing payments and risk-sharing payments would be equal, based on 2022 data. Information on the commendable threshold is available from each MCO.
- Gain-sharing limit threshold: The gain-sharing limit is designed to cap the amount of rewards a quarterback can receive to
  prevent incentivizing underutilization and inappropriate care. The MCOs and the state work together to define and set the
  gain-sharing limit.
- Quality metrics linked to gain-sharing thresholds: Some quality metrics will be linked to gain-sharing, while others will be reported for information only. To be eligible for gain-sharing, providers must meet predetermined thresholds for gain-sharing linked quality metrics.

Episodes of Care Cost and Quality Thresholds for 2024 Performance Period

#### Wave 1 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	HIV screening rate	90%		
	Group B streptococcus screening rate	90%		
	Primary C-section rate	25%		
Perinatal	Quality metrics not linked to gain-sharing (i.e., informational only):Gestational diabetes screening rateTdap vaccinate rateC-section rateMFM referral rate for patients with diabetesHepatitis C screening rateRoutine Postpartum Care (one visit)Routine Postpartum Care (two visits)Mental Health Screening		\$8,689	Varies by MCO
	Follow-up with physician or other practitioner within 30 days of discharge	30%		
	Patient on appropriate medication (oral corticosteroid and/or injectable corticosteroids)	60%		
Asthma Acute Exacerbation	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Repeat acute exacerbation during the post-trigger window</li> <li>Acute exacerbation during the trigger window is treated in an inpatient setting (as percent of all episodes)</li> <li>Smoking cessation counseling for the patient and/or family was offered</li> <li>Education on proper use of medication, trigger avoidance, or asthma action plan was discussed</li> <li>Chest x-ray utilization rate</li> <li>Follow-up care for newly-diagnosed asthma cases</li> </ul>		\$1,255	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Readmission rate	10%		
Total Joint Replacement	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Post-op deep venous thrombosis (DVT)/Pulmonary Embolism (PE) within 30 days post-surgery</li> <li>Post-op wound infection rate within 90 days post-surgery</li> <li>Dislocations or fractures within 90 days post-surgery</li> <li>Average inpatient length of stay</li> <li>Difference in MED/day</li> </ul>		\$13,995	Varies by MCO

#### Wave 2 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
Colonoscopy	<ul> <li>No quality metrics linked to gain-sharing</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Perforation of colon during the trigger or post-trigger windows</li> <li>Post-polypectomy/biopsy bleeding during the trigger or post-trigger windows</li> <li>Prior screening and surveillance colonoscopy within 1 year of triggering colonoscopy</li> <li>Prior diagnostic colonoscopy within 1 year of triggering colonoscopy</li> <li>Repeat colonoscopy: screening, surveillance, or diagnostic colonoscopy within 60 days after the triggering colonoscopy</li> <li>ED visit within the post-trigger window</li> <li>Difference in average MED/day</li> </ul> </li> </ul>		\$1,535	Varies by MCO
Outpatient and Non-Acute Cholecystect- omy	<ul> <li>Hospitalization in the post-trigger window</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Intraoperative cholangiography during the trigger window</li> <li>Endoscopic retrograde cholangiopancreatography (ERCP) within 3 to 30 days after procedure</li> <li>Average length of stay</li> <li>Difference in average MED/day</li> </ul> </li> </ul>	10%	\$6,878	Varies by MCO
COPD Acute Exacerbation	<ul> <li>Percent of episodes where the patient visits a physician or other practitioner during the post-trigger window</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Repeat acute exacerbation during the post-trigger window</li> <li>Acute exacerbation during the trigger window is treated in an inpatient setting (as percent of all episodes)</li> <li>Smoking cessation counseling for the patient and/or family was offered</li> </ul> </li> </ul>	45%	\$3,393	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Hospitalization in the post-trigger window (excluding hospitalizations for repeat PCI)	10%		
PCI – Acute	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Multiple-vessel PCI: professional trigger claim involves multiple vessels (including multiple branches)</li> <li>Staged PCI: repeat PCI in the post-trigger window</li> <li>Difference in average MED/day</li> </ul>		\$26,832	Varies by MCO

#### Wave 3 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	ED visit within the post-trigger window	10%		
Upper GI Endoscopy (Esophagogas troduodenosc opy (EGD))	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Admission within the post-trigger window</li> <li>Perforation within upper gastrointestinal tract</li> <li>Biopsy specimens in cases of gastrointestinal ulcers or suspected Barrett's esophagus</li> <li>Difference in average MED/day</li> </ul>		\$1,739	Varies by MCO
	ED visit within the post-trigger window	10%	\$228	Varies by MCO
Respiratory Infection	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Admission within the post-trigger window</li> <li>Antibiotic injection for Strep A sore throat</li> <li>Steroid injection for Strep A sore throat</li> <li>Antibiotics utilization</li> </ul>			
	Follow-up care within the post-trigger window	30%		
Pneumonia	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Follow-up care within the first seven days of post-trigger window</li> <li>ED visit within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Follow-up visit versus emergency department visit</li> <li>Pseudomembranous colitis within the post-trigger window</li> </ul>		\$2,430	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Admission within the trigger window for ED triggered episodes	5%		
	Admission within the trigger window for non-ED triggered episodes	5%		
Urinary Tract Infection (UTI)- Outpatient	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>ED visit within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Pseudomembranous colitis within the post-trigger window</li> <li>Urinalysis performed in the episode window</li> <li>Urine culture versus urinalysis</li> <li>Renal ultrasound for children under two years old within the post-trigger window</li> </ul>		\$171	Varies by MCO
	Follow-up care within the post-trigger window	40%		Varies by MCO
Urinary Tract Infection (UTI)- Inpatient	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Follow-up care within the first seven days of post-trigger window</li> <li>ED visit within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Follow-up visit versus emergency department visit</li> <li>Pseudomembranous colitis within the post-trigger window</li> </ul>		\$10,132	
	Follow-up care within the post-trigger window	45%		
Gastrointestinal Hemorrhage (GIH)	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Follow-up care within the first seven days of post-trigger window</li> <li>ED visit within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Follow-up visit versus emergency department visit</li> <li>Pseudomembranous colitis within the post-trigger window</li> <li>Mortality within the episode window</li> </ul>		\$7,539	Varies by MCO

#### Wave 4 – Thresholds

Episode	Episode Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Minimum care requirement (5 visits/claims during the episode window)	70%		
Attention	Utilization of therapy for members aged 4 and 5 years	1 visit		
Deficit and Hyperactivity Disorder (ADHD)	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Utilization of E&amp;M and medication management</li> <li>Utilization of therapy for members aged 6 to 20</li> <li>Utilization of medication for members aged 4 and 5</li> <li>Utilization of medication for members aged 6 to 20</li> <li>Follow-up within 30-days of the trigger visit</li> </ul>		\$645	Varies by MCO
	Follow-up care within the post-trigger window	30%		
Bariatric Surgery	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Appropriate procedural choice</li> <li>Admission within the post-trigger window</li> <li>ED visit within the post-trigger window</li> <li>Mortality within the episode window</li> <li>Relevant repeat operation within the post-trigger window</li> <li>Difference in average MED/day</li> </ul>		\$9,631	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
Congestive Heart Failure (CHF) Acute Exacerbation	<ul> <li>Follow-up care within the post-trigger window</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Follow-up care within the first seven days of post-trigger window</li> <li>Admission from the emergency department within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Mortality within the episode window</li> <li>Utilization of functional status assessment</li> </ul> </li> </ul>	60%	\$10,105	Varies by MCO
Oppositional Defiant Disorder (ODD)	<ul> <li>Minimum care requirement (6 therapy and/or level I case management visits during the episode window)</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Medication with no comorbidity</li> <li>Prior ODD diagnosis</li> <li>Utilization (excluding medication)</li> <li>Utilization of therapy and level I case management</li> </ul> </li> </ul>	30%	\$1,903	Varies by MCO

#### Wave 5 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Appropriate diagnostic workup rate	90%		
	Core needle biopsy rate	85%		
Breast Biopsy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Surgical complication rate</li> <li>Subsequent biopsy/excision rate</li> <li>Appropriate genetic testing rate</li> <li>Difference in average MED/day</li> </ul>		\$2,969	Varies by MCO
	Bleeding up to two days following the procedure	5%		
Tonsillectomy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Dexamethasone administration rate</li> <li>Rate of indicated concurrent tympanostomy</li> <li>Rate of absence of antibiotics</li> <li>Post-operative encounter rate</li> <li>Bleeding rate between the 3<sup>rd</sup> and 14<sup>th</sup> day</li> <li>Difference in average MED/day</li> </ul>		\$3,912	Varies by MCO
	Otitis media with effusion (OME) episodes without antibiotics filled	25%		
	Non-OME episodes with amoxicillin	60%		
Otitis Media	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>OME episodes without oral corticosteroid filled</li> <li>Tympanostomy when indicated</li> <li>Overall tympanostomy</li> <li>Follow-up encounter during post-trigger window</li> <li>Non-OME episodes without macrolide filled</li> </ul>		\$226	Varies by MCO

#### Wave 6 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Follow-up care in the first 30 days of the post-trigger window	30%		
Diabetes Acute Exacerbation	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Follow-up care within the first seven days of post-trigger window</li> <li>Admission from the emergency department within the post-trigger window</li> <li>Admission within the post-trigger window</li> <li>Mortality within the episode window</li> <li>Utilization of functional status assessment</li> </ul>		\$7,601	Varies by MCO
	Follow-up care in the first 30 days of the post-trigger window	35%		
Pancreatitis	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Nutritional counseling</li> <li>New narcotics prescription</li> <li>Multiple narcotics prescription</li> <li>Relevant readmission in the post-trigger window</li> <li>ED visit in the post-trigger window</li> <li>ERCP performed in the post-trigger window</li> <li>Cholecystectomy performed in the post-trigger window</li> <li>Relevant laboratory test in the first 14 days of the post-trigger window</li> <li>Difference in average MED/day</li> </ul>		\$10,061	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Bacterial cultures when incision and drainage performed	50%		
	SSTI episodes with a first line antibiotic	90%		
SSTI	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Infection recurrence</li> <li>Hospitalizations after initial diagnosis</li> <li>ED visits after initial diagnosis</li> <li>Ultrasound imaging</li> <li>Non-ultrasound imaging</li> <li>Incision and drainage</li> </ul>		\$426	Varies by MCO

#### Wave 7 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
Spinal Fusion	Difference in average MED/day Quality metrics not linked to gain-sharing (i.e., informational only): • Average MED/day during the pre-trigger opioid window • Average MED/day during the post-trigger opioid window • Related readmission • Cervical procedure complication • Lumbar procedure complication • Related follow-up care • Non-surgical management • Post-discharge physical therapy • Opioid and benzodiazepine prescriptions	80%	\$39,462	Varies by MCO
Spinal Decompression	Difference in average MED/day Quality metrics not linked to gain-sharing (i.e., informational only): • Average MED/day during the pre-trigger opioid window • Average MED/day during the post-trigger opioid window • Related readmission • Cervical procedure complication • Lumbar procedure complication • Related follow-up care • Non-surgical management • Post-discharge physical therapy • Opioid and benzodiazepine	80%	\$10,578	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Difference in average MED/day	80%		
Knee Arthroscopy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the post-trigger window</li> <li>Non-indicated diagnosis</li> <li>Pre-operative physical therapy</li> <li>Multiple MRIs</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$4,970	Varies by MCO
	Difference in average MED/day	80%		
Back/Neck Pain	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during 1-60 days prior to the trigger window</li> <li>Average MED/day during the episode window</li> <li>Non-surgical management</li> <li>Absence of spine x-ray imaging</li> <li>Absence of spine MRI imaging</li> <li>Non-axial back/neck pain</li> <li>Drug screen</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$619	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Difference in average MED/day	80%		
Non-operative Ankle Injury	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the episode opioid window</li> <li>X-ray imaging for sprain/strain episodes</li> <li>Incremental imaging</li> <li>ED visit after initial diagnosis</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$413	Varies by MCO
	Difference in average MED/day	80%		
Non-operative Wrist Injury	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the episode opioid window</li> <li>X-ray imaging for sprain/strain episodes</li> <li>Incremental imaging</li> <li>ED visit after initial diagnosis</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$539	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Difference in average MED/day	80%		
Non-operative Shoulder Injury	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the episode opioid window</li> <li>X-ray imaging for sprain/strain episodes</li> <li>Incremental imaging</li> <li>ED visit after initial diagnosis</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$498	Varies by MCO
	Difference in average MED/day	80%		
Non-operative Knee Injury	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the episode opioid window</li> <li>X-ray imaging for sprain/strain episodes</li> <li>Incremental imaging</li> <li>ED visit after initial diagnosis</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$628	Varies by MCO

#### Wave 8 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Brain MRI utilization in focal epilepsy	10%		
	Prolonged EEG monitoring utilization in newly diagnosed seizure	10%		
Acute Seizure	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Brain MRI utilization in newly diagnosed seizure</li> <li>Brain MRI utilization in children</li> <li>Head CT utilization in adults</li> <li>Safety counseling in newly diagnosed seizure</li> <li>Related ED visit</li> <li>Related admission</li> <li>Related follow-up care</li> </ul>		\$2,255	Varies by MCO
	Carotid ultrasound imaging in adults	10%		
Syncope	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Related admission during the post-trigger window</li> <li>Admission during the trigger window</li> <li>Related ED visit</li> <li>Related follow-up care</li> <li>Electrocardiogram (EKG)</li> <li>Head or neck CT or brain MRI imaging in adults</li> <li>Echocardiogram</li> </ul>		\$885	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Related admission during the post-trigger window	10%		
	Utilization of bronchodilators	30%		
	Utilization of steroids	50%		
Bronchiolitis	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Utilization of antibiotics</li> <li>Admission during the trigger window</li> <li>Utilization of chest physical therapy (PT)</li> <li>Utilization of blood or sputum cultures</li> <li>Utilization of respiratory viral testing</li> <li>Utilization of chest x-ray</li> </ul>		\$1,137	Varies by MCO
	Related admission during the post-trigger window	10%	\$1,396	Varies by MCO
	Utilization of macrolides in patients under 6 years old	30%		
	Utilization of narrow spectrum antibiotics	50%		
Pediatric Pneumonia	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Related admission during the post-trigger window</li> <li>Admission during the trigger window</li> <li>Related ED visit</li> <li>Related follow-up care</li> <li>Electrocardiogram (EKG)</li> <li>Head or neck CT or brain MRI imaging in adults</li> <li>Echocardiogram</li> </ul>			

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	LEEP utilization under 26 years old with no evidence of high grade dysplasia	5%		
	LEEP utilization with low-grade dysplasia	5%		
Colposcopy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Cervical cancer screening</li> <li>Diagnostic colposcopy</li> <li>LEEP utilization, trigger window</li> <li>LEEP utilization, episode window</li> <li>Difference in average MED/day</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the post-trigger opioid window</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$690	Varies by MCO
	Alternative treatments	20%		
	Related follow-up care	10%		
Hysterectomy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Abdominal hysterectomy</li> <li>Complications</li> <li>Related ED visit</li> <li>Length of stay</li> <li>Difference in average MED/day</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the post-trigger opioid window</li> <li>Opioid and benzodiazepine prescriptions</li> </ul>		\$8,495	Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Related follow-up care Difference in average MED/day	25% 80%		
GI Obstruction	Quality metrics not linked to gain-sharing (i.e., informational only):         • Cervical cancer screening         • Diagnostic colposcopy         • LEEP utilization, trigger window         • LEEP utilization, episode window         • Difference in average MED/day         • Average MED/day during the pre-trigger opioid window         • Opioid and benzodiazepine prescriptions	80%	\$21,331	Varies by MCO
	Abdominopelvic CT scans in children Difference in average MED/day	50% 80%	\$7,504	
Appendectomy	Quality metrics not linked to gain-sharing (i.e., informational only):         • Average MED/day during the pre-trigger opioid window         • Average MED/day during the post-trigger opioid window         • Opioid and benzodiazepine prescriptions         • Negative appendectomy         • Related follow-up care         • Related ED visit         • Complications	8076		Varies by MCO

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
Hernia Repair	<ul> <li>Difference in average MED/day</li> <li>Quality metrics not linked to gain-sharing (i.e., informational only): <ul> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the post-trigger opioid window</li> <li>Opioid and benzodiazepine prescriptions</li> <li>Use of mesh</li> <li>Related follow-up care</li> <li>Related admission</li> <li>ED visit for related pain</li> <li>ED visit for other related reason</li> <li>Complications</li> </ul> </li> </ul>	80%	\$5,766	Varies by MCO
Acute Gastroenteritis	Abdominal or pelvic CT or MRI in adults Abdominal or pelvic CT or MRI in children Antibiotics utilization Quality metrics not linked to gain-sharing (i.e., informational only): • Difference in average MED/day • Average MED/day during the pre-trigger opioid window • Average MED/day during the post-trigger opioid window • Complications • Related admission • Related ED visit • Stool culture in adults	40% 30% 30%	\$1,028	Varies by MCO

#### Wave 9 – Thresholds

Episode	Quality Metrics Thresholds		Acceptable Threshold	Commendable Threshold
	Difference in average MED/day	80%		
	Related ED visit	10%		
	Repeat cystourethroscopy	5%		Varies by MCO
Cystourethroscopy	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day during the pre-trigger opioid window</li> <li>Average MED/day during the trigger and post-trigger window</li> <li>Complications</li> <li>Opioid naïve prescriptions</li> <li>Related follow-up care:</li> <li>Related post-trigger admission</li> </ul>		\$2,180	
	Difference in average MED/day	80%		Varies by MCO
	Related ED visit	15%	\$1,415	
Acute Kidney and Ureter Stones	<ul> <li>Quality metrics not linked to gain-sharing (i.e., informational only):</li> <li>Average MED/day prior to the trigger window</li> <li>Average MED/day during the trigger and post-trigger windows:</li> <li>Complications</li> <li>Kidney &amp; ureter stone removal procedure</li> <li>Opioid naïve prescriptions</li> <li>Related post-trigger admission</li> <li>Related trigger admission</li> <li>Repeat CT imaging</li> </ul>			

# **Contact Information**

- Questions? Email <u>payment.reform@tn.gov</u>
- More information on Episodes of Care: <u>https://www.tn.gov/tenncare/health-care-innovation/episodes-of-care.html</u>

