

2023 Tennessee Healthcare Innovation Initiative Threshold Methodology - State Employee Health Plan

Below are the threshold levels for BlueCross BlueShield of Tennessee for the 2023 calendar year:

| Episode | Acceptable Level | Commendable Level |
|------------------------------|---------------------|----------------------|
| Perinatal | \$24,685 | \$15,228 |
| Total Joint Replacement | \$30,920 | \$19,787 |
| PCI-Acute | \$47,773 | \$23,937 |
| Colonoscopy | \$2,882 | \$1,326 |
| Cholecystectomy | \$13,093 | \$6,184 |
| PCI-Non-acute | \$37,647 | \$12,225 |
| Upper GI Endoscopy | \$2,984 | \$1,033 |
| Bariatric Surgery | \$34,237 | \$17,339 |
| Coronary Artery Bypass Graft | \$77,061 | \$49,388 |
| Valve Repair and Replacement | \$147,458 | \$93,091 |
| Knee Arthroscopy | \$9,179 | \$4,495 |
| Hysterectomy | \$17,207 | \$7,851 |

METHODOLOGY

Share Savings Calculation Method: Actual costs from episodes in the measurement period are risk-adjusted and aggregated by the Quarterback. Quarterbacks with risk-adjusted average costs below the Commendable Level receive a bonus equal to 50% of the difference between their risk-adjusted average cost and the Commendable Level.

The following parameters are used in the baseline calculations:

- Acceptable Levels are set at the 90th percentile of Quarterbacks.
- Commendable thresholds are calculated to have projected bonuses equal to the amount of projected penalties. However, to reduce year-to-year volatility in the thresholds, they are generally limited to a 15% decrease and 10% increase.
- Gains per Quarterback are capped based on a Gain Share Limit; however, in the development
 of Commendable Levels, the Gain Share Limit is ignored as it is not expected to be material in
 the development of the Commendable Level.