



EQIP / PACES: Cardiology

2024-02-26

Episode Parameter Comparison

Episode Category	Look Back Period (Prometheus)	Episode Length (Prometheus)	Look Back Period (PACES)	Close Period (PACES)	Episode Length (PACES)
AMI	-	30	3	90	93
CABG &/or Valve Procedures	30	90	30	90	120
Coronary Angioplasty	30	90	30	90	120
Pacemaker / Defibrillator	7	30	30	90	120
Cardiac Catheterization			30	90	120

Participating Episode Comparison

PROMETHEUS

Episode Category	Volume	Target
Coronary Angioplasty*	1,165	\$26,966
Pacemaker / Defibrillator	1,264	\$30,777
AMI	503	\$31,173
CABG &/or Valve Procedures	652	\$63,431

* The PROMETHEUS 'Coronary Angioplasty' episode is substantively equivalent to the PACES PCI episode, as it does include other PCI subtypes such as atherectomy.

PACES

Episode Category	Volume	Target
Percutaneous Cardiac Intervention	1,184	\$30,416
Pacemaker / Defibrillator	1,096	\$30,913
AMI [†]	104	\$32,903
CABG	287	\$63,230
Open heart valve surgery	76	\$73,504
Cardiac Catheterization	703	\$15,441

† The PACES AMI episode only includes those that are not entirely subsumed by associated procedural episodes, unlike the PROMETHEUS AMI episode, resulting in the lower volume seen here. This does eliminate some allowed overlap duplication that is currently present under PROMETHEUS.

Sample AMI Episode Mapping

PROMETHEUS

Episode Category	Volume
AMI	503

PACES

Episode Category	Volume
CA0165 - AMI (no association)	234
TP0131 - Cardiac catheterization	18
TP0134 - CABG	< 11
TP0138 - Percutaneous cardiac intervention	< 11
TP0160 - Open heart valve surgery	< 11
XT0003 - CABG (including Cardiac catheterization)	< 11
XT0008 - Percutaneous cardiac intervention (including Cardiac catheterization)	139
XC0163 - AMI (association)	15

CABG / Valve Procedure Episode Mapping

PROMETHEUS

Episode Category	Volume
CABG &/or Valve Procedures	652

PACES

Episode Category	Volume
TP0134 - CABG	94
TP0160 - Open heart valve surgery	18
XT0003 - CABG (including cardiac catheterization)	65
XT0006 - CABG with Open heart valve surgery	22
XT0009 - Open heart valve surgery (including Cardiac catheterization)	< 11
CA0164 - ACS other than AMI	52
CC0179 - Ischemic Heart Disease	41
CA0165 - Acute Myocardial Infarction	28
CA2188 - Valve DS Mitral (acute)	20

HSCRC Next Steps

- Make available individual PACES episode playbooks for review
- Meet with remaining specialty societies for further discussion of specific clinical domains
- Publish recommended enrollment transition guides
- Finalize and publish episode inclusion policy

Discussion

- What are your thoughts on the break-out of the PACES episode categories?
- What are your thoughts on the difference in episode parameters?
- What additional information would be helpful in communicating and facilitating this transition?
- What questions do you have?

A wide-angle photograph of the Philadelphia skyline at sunset. The city's skyscrapers, including the Comcast Center and the Comcast Tower, are silhouetted against a sky of orange and blue. The buildings are reflected in the calm water of the Schuylkill River. In the foreground, a multi-lane highway with several cars is visible on the left, and a bridge spans the river on the right. The overall scene is peaceful and captures the transition from day to night.

Questions / Discussion