

ABX-03-CARD: Antibiotic Redosing for Open Cardiac Procedures

ABX-03-CARD: Percentage of adult patients undergoing an open cardiac procedure with antibiotic re-dose initiated within four hours after initial antibiotic administration (cephalosporins only).

Measure Time Period:
120 minutes prior to **Anesthesia Start** through **Surgery End**.
If **Surgery End** is not available, **Anesthesia End**.

Patient already on scheduled antibiotics is determined by the **ABX Notes** phenotype (value code: 2)

Antibiotic	MPOG Concept
Cefamandole	10106
Cefazolin	10107
Cefepime	10108
Cefotaxime	10109
Ceftazidime	10112
Ceftizoxime	10113
Cefuroxime	10115

***Only doses administered via IV route (MPOG Concept ID: 2001) will be considered.**

*If cephalosporin administration was documented as an infusion, infusion start time is used to determine time for re-dosing.
If infusion is still running at time re-dose(s) are due, case will pass.

