

AHRQ QI Data Collection Tool for Improvement Toolkit

Hospital: _____

Table 1. Hospital Rates for the AHRQ Inpatient Quality Indicators

Inpatient Quality Indicator Number and Name	Volume (numerator)	Patients at Risk (denominator)	Rate per 100 *
Volume Indicators			
1 Esophageal resection		NA	NA
2 Pancreatic resection		NA	NA
4 Abdominal aortic aneurysm repair		NA	NA
5 CABG		NA	NA
6 PTCA		NA	NA
7 Carotid endarterectomy		NA	NA
Post-procedural Mortality Rates			
8 Esophageal resection			
9 Pancreatic resection			
11 AAA repair			
12 CABG			
30 PTCA			
31 Carotid endarterectomy			
13 Craniotomy Hip replacement			
14 Hip replacement			
In-Hospital Mortality Rates			
15 AMI			
32 AMI, Without Transfer Cases			
16 CHF			
17 Acute stroke			
18 GI hemorrhage			
19 Hip fracture			
20 Pneumonia			
Utilization Rates			
21 Cesarean-section delivery			
33 Primary Cesarean delivery			
22 VBAC (Vaginal Birth After Cesarean), Uncomplicated			
34 VBAC, All			
23 Laparoscopic Cholecystectomy			
24 Incidental appendectomy among elderly			
25 Bi-lateral cardiac catheterization			

* Calculated as 100*numerator/denominator

Hospital: _____

Table 2. AHRQ Patient Safety Indicators

Patient Safety Indicator	Volume (numerator)	Patients at Risk (denominator)	Rate per 1000 *
1 Complications of Anesthesia			
2 Death in Low-Mortality DRGs			
3 Decubitus Ulcer			
4 Failure to Rescue			
5 Foreign Body Left During Procedure			
6 Iatrogenic Pneumothorax			
7 Selected Infections Due to Medical Care			
8 Postoperative Hip Fracture			
9 Postoperative Hemorrhage or Hematoma			
10 Postoperative Physiologic and Metabolic Derangements			
11 Postoperative Respiratory Failure			
12 Postoperative Pulmonary Embolism or Deep Vein Thrombosis			
13 Postoperative Sepsis			
14 Postoperative Wound Dehiscence			
15 Accidental Puncture or Laceration			
16 Transfusion Reaction			
17 Birth Trauma – Injury to Neonate			
18 Obstetric Trauma – Vaginal with Instrument			
19 Obstetric Trauma – Vaginal without Instrument			
20 Obstetric Trauma – Cesarean Delivery			

* Calculated as $1000 \times \text{numerator} / \text{denominator}$

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