IQI #23  Laparoscopic Cholecystectomy Rate

Provider-Level Indicator
Procedure Utilization Indicator

Numerator

Number of laparoscopic cholecystectomies (procedures) among cases meeting the inclusion and exclusion rules for the denominator.

ICD-9-CM laparoscopic cholecystectomy procedure code:
5123 LAPAROSCOPIC CHOLE

Denominator

All discharges, age 18 years and older, with cholecystectomy procedure.

ICD-9-CM cholecystectomy procedure codes:
5122 CHOLECYSTECTOMY  5123 LAPAROSCOPIC CHOLE

Include:

Only discharges with uncomplicated cases: cholecystitis and/or cholelithiasis in any diagnosis field.

ICD-9-CM uncomplicated cholecystitis and/or cholelithiasis diagnosis codes:
57400 CHOLELITH W AC CHOLECYS  5750 ACUTE CHOLECYSTITIS
57401 CHOLELITH/ AC GB INF-OBST
57410 CHOLELITH W CHOLECYS NEC
57411 CHOLELITH/GB INF NEC-OBST
57420 CHOLELITHIASIS NOS
57421 CHOLELITHIAS NOS W OBSTR
57410 CHOLECYSTITIS NEC OCT96-
57510 CHOLECYSTITIS NOS OCT96-
57511 CHRON CHOLECYSTITIS OCT96-
57512 AC/CHR CHOLECYSTITIS OCT96-

Exclude cases:
- MDC 14 (pregnancy, childbirth, and puerperium)