IQI #23 Laparoscopic Cholecystectomy Rate

Provider-Level Indicator

Procedure Utilization Indicator

Numerator

Number of laparoscopic cholecystectomies (any procedure field) 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 in any procedure field.

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 5751 CHOLECYSTITIS NEC OCT96-
57410 CHOLELITH W CHOLECYS NEC 57510 CHOLECYSTITIS NOS OCT96-
57411 CHOLELITH/GB INF NEC-OBS 57511 CHRON CHOLECYSTITIS OCT96-
57420 CHOLELITHIASIS NOS 57512 AC/CHR CHOLECYSTITIS OCT96-
57421 CHOLELITHIASIS NOS W OBSTR

Exclude cases:

- MDC 14 (pregnancy, childbirth, and puerperium)