



IQI #29 Laminectomy or Spinal Fusion Area Rate

Area-Level Indicator

Numerator

Discharges age 18 years and older with a laminectomy or spinal fusion procedure.

ICD-9-CM laminectomy or spinal fusion procedure codes:

0302	REOPEN LAMINECTOMY SITE	8130	SPINAL REFUSION NOS OCT01-
0309	SPINAL CANAL EXPLOR NEC	8131	REFUSION OF ATLAS-AXIS OCT01-
8050	EXC/DEST INTVRT DISC NOS	8132	REFUSION OF OTH CERV ANT OCT01-
8051	EXCISION INTERVERT DISC	8133	REFUS OF OTH CERV POST OCT01-
8059	OTH EXC/DEST INTVRT DISC	8134	REFUSION OF DORSAL ANT OCT01-
8100	SPINAL FUSION NOS	8135	REFUSION OF DORSAL POST OCT01-
8101	ATLAS-AXIS FUSION	8136	REFUSION OF LUMBAR ANT OCT01-
8102	OTH CERV FUSION, ANTER	8137	REFUSION OF LUMBAR LAT OCT01-
8103	OTH CERV FUSION, POSTER	8138	REFUSION OF LUMBAR POST OCT01-
8104	DORSAL FUSION, ANTERIOR	8139	REFUSION OF SPINE NEC OCT01-
8105	DORSAL FUSION, POSTERIOR	8161	360 SPINAL FUSION OCT02-
8106	LUMBAR FUSION, ANTERIOR	8162	FUS/REFUS 2-3 VERTEBRAE OCT03-
8107	LUMBAR FUSION, LATERAL	8163	FUS/REFUS 4-8 VERTEBRAE OCT03-
8108	LUMBAR FUSION, POSTERIOR	8164	FUS/REFUS 9 VERTEBRAE OCT03-
8109	REFUSION OF SPINE	8451	INS SPINAL FUSION DEVICE OCT02-

Exclude cases:

- MDC 14 (pregnancy, childbirth, and puerperium)

Denominator

Population in Metro Area or county, age 18 years and older.