



# IQI #1 Esophageal Resection Volume

**Provider-Level Indicator**

**Procedure Utilization Indicator**

## Numerator

Discharges, age 18 years and older, with ICD-9-CM code for esophageal resection in any procedure field OR gastrectomy procedure code ONLY if accompanied by selected principal diagnosis codes.

ICD-9-CM esophageal resection procedure codes:

424	ESOPHAGECTOMY	4258	THORAC INTERPOSITION NEC
4240	ESOPHAGECTOMY NOS	4259	THORAC ESOPHAG ANAST NEC
4241	PARTIAL ESOPHAGECTOMY	426	STERN ESOPHAG ANAST
4242	TOTAL ESOPHAGECTOMY	4261	STERN ESOPHAGUESOPHAGOST
425	THORAC ESOPHAG ANAST	4262	STERN ESOPHAGOGASTROSTOM
4251	THORAC ESOPHAGUESOPHAGOS	4263	STERN SM BOWEL INTERPOS
4252	THORAC ESOPHAGOGASTROST	4264	STERN ESOPHAGOENTER NEC
4253	THORAC SM BOWEL INTERPOS	4265	STERN LG BOWEL INTERPOS
4254	THORAC ESOPHAGOENTER NEC	4266	STERN ESOPHAGOCOLOS NEC
4255	THORAC LG BOWEL INTERPOS	4268	STERN INTERPOSITION NEC
4256	THORAC ESOPHAGOCOLOS NEC	4269	STERN ESOPHAG ANAST NEC

-----OR-----

ICD-9-CM gastrectomy procedure code:

4399 OTHER TOTAL GASTRECTOMY -

ONLY if accompanied by selected principal diagnosis codes

1500	MALIGNANT NEOPLASM OF ESOPHAGUS, CERVICAL	1509	MALIGNANT NEOPLASM OF ESOPHAGUS, UNSPECIFIED
1501	MALIGNANT NEOPLASM OF ESOPHAGUS, THORACIC	1510	MALIGNANT NEOPLASM OF STOMACH, CARDIA
1502	MALIGNANT NEOPLASM OF ESOPHAGUS, ABDOMINAL	1978	SECONDARY MALIGNANT NEOPLASM OF RESPIRATORY AND DIGESTIVE SYSTEMS, OTHER DIGESTIVE ORGANS AND SPLEEN
1503	MALIGNANT NEOPLASM OF ESOPHAGUS, UPPER THIRD OF	2301	CARCINOMA IN SITU OF DIGESTIVE ORGANS, ESOPHAGUS
1504	MALIGNANT NEOPLASM OF ESOPHAGUS, MIDDLE THIRD OF	2355	NEOPLASM OF UNCERTAIN BEHAVIOR OF DIGESTIVE AND RESPIRATORY SYSTEMS, OTHER AND UNSPECIFIED DIGESTIVE ORGANS
1505	MALIGNANT NEOPLASM OF ESOPHAGUS, LOWER THIRD OF		
1508	MALIGNANT NEOPLASM OF ESOPHAGUS, OTHER SPECIFIED PART		

Exclude cases:

- MDC 14 (pregnancy, childbirth, and puerperium)

## Denominator

Not applicable.