**Supplemental Table 1**

ICD-9 CM codes used to identify colectomies

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| --- | --- |
| Description | ICD-9 CM code |
| Open and other multiple segmental resection of large intestine | 45.71 |
| Open and other cecectomy | 45.72 |
| Open and other right hemicolectomy | 45.73 |
| Open and other resection of transverse colon | 45.74 |
| Open and other left hemicolectomy | 45.75 |
| Open and other sigmoidectomy | 45.76 |
| Other and unspecified partial excision of large intestine | 45.79 |
| Open total intra-abdominal colectomy | 45.82 |
| Other and unspecified total intra-abdominal colectomy | 45.83 |
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