

Supplemental Table 1. Electronic data interchange (EDI) codes for surgery

Type of cancer	Type of surgery	EDI codes
Gastric cancer	Total gastrectomy	QA536, Q2533/Q2536 (abdominal approach with/without LND), Q2534/Q2537 (thoracic and abdominal approach with/without LND)
	Subtotal gastrectomy	Q0259, Q2594/Q0251 (partial subtotal gastrectomy with/without LND), Q0252/Q0253 (distal subtotal gastrectomy with/without LND), Q0254/Q0255 (pylorus-preserving subtotal gastrectomy with/without LND)
	Wedge resection	Q0256/Q0257 (with/without LND)
	Proximal resection	Q0258/Q2598 (with/without LND)
Colorectal cancer	Right or left hemicolectomy	QA671/Q2671 (with/without LND)
	Subtotal colectomy	Q1261/Q1262 (with/without LND)
	Total colectomy	QA672/Q2672 (with/without LND)
	Segmental resection	QA673/Q2673 (with/without LND), QA679/Q2679 (colectomy with proximal colostomy and stump with/without LND), Q2891/Q2890/Q2892 (resection of rectal tumor with transanal/transsacral or parasacral/abdominal approach)
	Rectal and sigmoid resection	QA921/Q2921 (anterior resection with/without LND), Q2927 (low anterior resection with ileoanal (J-pouch) anastomosis), QA922/Q2922 (low anterior resection with/without LND), QA923/Q2923 (low anterior resection: abdominoperineal or abdominosacral approach with/without LND), QA92/Q2924 (abdominal pull through operation with/without LND)
	Total colectomy	QA925/Q2925 (with ileostomy and with/without LND), QA926/Q2926 (with ileal pouch-anal anastomosis and with/without LND)

LND, lymph node dissection.