

Appendix Tables:

Table A1- Cohort Selection ICD-10 & OPCS-4.7 Codes

Table A1: Cohort Selection

Category	ICD-10 / OPCS-4.7
Hysterectomies	Procedures with: Q07.1, Q07.2, Q07.3, Q07.4, Q07.5, Q07.8, Q07.9, Q08.1, Q08.2, Q08.3, Q08.8, Q08.9
Endometrial/uterine carcinoma or endometrial carcinoma in situ	Patients must have as primary diagnosis: C540, C541, C542, C543, C548, C549, C55X, D070
Laparoscopic hysterectomy	Any procedures with one of: Q07.1, Q07.2, Q07.3, Q07.4, Q07.5, Q07.8, Q07.9, Q08.1, Q08.2, Q08.3, Q08.8, Q08.9 And with one of: Y75.1, Y75.2, Y75.5, Y75.8, Y75.9, T43.9
Robotic hysterectomy	Any procedures with one of: Q07.1, Q07.2, Q07.3, Q07.4, Q07.5, Q07.8, Q07.9, Q08.1, Q08.2, Q08.3, Q08.8, Q08.9 And with one of: Y75.3
Open hysterectomy	Any procedures with one of: Q07.1, Q07.2, Q07.3, Q07.4, Q07.5, Q07.8, Q07.9 And without any: Y75.1, Y75.2, Y75.5, Y75.8, Y75.9, T43.9 Y75.3
Vaginal hysterectomy	Any procedures with one of: Q08.1, Q08.2, Q08.3, Q08.8, Q08.9 And without any: Y75.1, Y75.2, Y75.5, Y75.8, Y75.9, T43.9 Y75.3
Minimally Invasive Surgery	Any procedures with one of: Q07.1, Q07.2, Q07.3, Q07.4, Q07.5, Q07.8, Q07.9, Q08.1, Q08.2, Q08.3, Q08.8, Q08.9 And with one of: Y75.1, Y75.2, Y75.5, Y75.8, Y75.9, T43.9, Y75.3

Table A2 – Other complications OPCS-4.7 codes assessed

Table A2: Complication classification^a

Category	ICD-10 / OPCS-4.7
Gastrointestinal complications	A090 I898 K228 K250 K252 K254 K256 K260 K261 K262 K264 K265 K266 K270 K272 K274 K276 K280 K282 K284 K286 K290 K450 K560 K565 K566 K567 K625 K631 K638 K660 K720 K729 K85 K913 K918 K919 K92 S360 K61 N824
Wounds	D649 K603 K604 K605 K632 K829 K832 L89 T813 T815 T343 T453 T793
Infections	A40 A41 A49 B95 B96 K630 K65 L03 L04 N10 N12 N151 N159 N300 N309 N390 R788 T793 T802 T814 T816 T827 T836 T857
Uteric Injury Complication	N133 N139 N17 N19 N280 N312 N990 N991 N998 N999 R32 R33 S360 N12 N151 N159 N300 N309 N390 N360 S371 N131 N821
Haemorrhage	T810 S35 D65
Cardiovascular disorders	I21 I46 I48 I49 I50 I74 I80 I81 I82 I950 I952 I959 I978 I979 R57 T801 T811 T817 T827
Pulmonary complications	J80 J81 J90 J91 J93 J955 J958 J959 J960 J969 J981 R060 R09 I26 J100 J110 J12 J13 J14 J15 J16 J17 J18 J690 J85 J86
Neurological disorders	F05 F13 F15 F19 G45 G46 G569 G81 G82 G83 G931 G936 G970 G971 G978 G979 I63 I65
Other	T882 T790 T800 E15 E272 E86 E87 R798 T812 T818 T888 T792

^a Adapted from Ma C, et al. Postoperative complications following colectomy for ulcerative colitis: A validation study. BMC Gastroenterol 2012; 12:39.

Table A3: Cancer Treatment OPCS 4.7 Codes excluded for cost analysis

Category	Specific Code	Sub Category
Chemotherapy	X70.1	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 1
	X70.2	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 2
	X70.3	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 3
	X70.4	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 4
	X70.5	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 5
	X70.8	Other specified procurement of drugs for chemotherapy for neoplasm in Bands 1-5
	X70.9	Unspecified procurement of drugs for chemotherapy for neoplasm in Bands 1-5
	X71.1	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 6
	X71.2	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 7
	X71.3	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 8
	X71.4	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 9
	X71.5	Procurement of drugs for chemotherapy for neoplasm for regimens in Band 10
	X71.8	Other specified procurement of drugs for chemotherapy for neoplasm in Bands 6-10
	X71.9	Unspecified procurement of drugs for chemotherapy for neoplasm in Bands 6-10
	X72.1	Delivery of complex chemotherapy for neoplasm including prolonged infusional treatment at first attendance
	X72.2	Delivery of complex parenteral chemotherapy for neoplasm at first attendance
	X72.3	Delivery of simple parenteral chemotherapy for neoplasm at first attendance
	X72.4	Delivery of subsequent element of cycle of chemotherapy for neoplasm
	X72.8	Other specified delivery of chemotherapy for neoplasm
	X72.9	Unspecified delivery of chemotherapy for neoplasm
	X73.1	Delivery of exclusively oral chemotherapy for neoplasm
	X73.8	Other specified delivery of oral chemotherapy for neoplasm
	X73.9	Unspecified delivery of oral chemotherapy for neoplasm
	X74.1	Cancer hormonal treatment drugs Band 1
	X74.2	Cancer supportive drugs Band 1
	X74.8	Other specified other chemotherapy drugs
	X74.9	Unspecified other chemotherapy drugs
Radiotherapy	X65.1	Delivery of a fraction of total body irradiation
	X65.2	Delivery of a fraction of intracavitary radiotherapy
	X65.3	Delivery of a fraction of interstitial radiotherapy
	X65.4	Delivery of a fraction of external beam radiotherapy NEC
	X65.5	Oral delivery of radiotherapy for thyroid ablation
	X65.6	Delivery of a fraction of intraluminal brachytherapy
	X65.7	Delivery of radionuclide therapy NEC
	X65.8	Other specified radiotherapy delivery
	X65.9	Unspecified radiotherapy delivery
	X67.1	Preparation for intensity modulated radiation therapy
	X67.2	Preparation for total body irradiation
	X67.3	Preparation for hemi body irradiation
	X67.4	Preparation for simple radiotherapy with imaging and dosimetry
	X67.5	Preparation for simple radiotherapy with imaging and simple calculation
	X67.6	Preparation for superficial radiotherapy with simple calculation
	X67.7	Preparation for complex conformal radiotherapy
X67.8	Other specified preparation for external beam radiotherapy	

	X67.9	Unspecified preparation for external beam radiotherapy
	Y92.1	Technical support for preparation for radiotherapy
	Y92.2	Other specified support for preparation for radiotherapy
	Y92.3	Unspecified support for preparation for radiotherapy
Brachytherapy	X68.1	Preparation for intraluminal brachytherapy
	X68.2	Preparation for intracavitary brachytherapy
	X68.3	Preparation for interstitial brachytherapy
	X68.8	Other specified preparation for brachytherapy
	X68.9	Unspecified preparation for brachytherapy
	Y35.4	Introduction of radioactive substance into organ for brachytherapy NOC
	Y36.4	Introduction of non-removable radioactive substance into organ for brachytherapy NOC
	Y89.1	High dose rate brachytherapy treatment
	Y89.2	Pulsed dose rate brachytherapy treatment
	Y89.8	Other specified brachytherapy
	Y89.9	Unspecified brachytherapy