

### Additional MALT Procedures

Procedure Name	SNOMED Code
Ablation and oversew of left atrial appendage	1462241000168100
Acellular processed cadaver allograft of peripheral nerve to peripheral nerve	782740003
Amputation of left midfoot	787159000
Amputation of right midfoot	787161009
Anal fistulectomy	86888002
Anal fistulectomy, multiple	267001
Anal fistulectomy, second stage	9521005
Anal fistulectomy, subcutaneous	37924007
Anal fistulectomy, submuscular	63992008
Anal papillectomy	347954002
Anal tag removal	287800000
Antegrade enteroscopy	1333101000168100
Anterior vertebral body tethering	788325009
Application of biodegradable temporising matrix	1445451000168100
Arthrodesis of carpometacarpal joint	827075009
Aspiration of scrotal haematoma	236327003
Bicaval cannulation	1462251000168100
Bilateral amputation of finger of hand	787400001
Bilateral augmentation mastopexy	1453111000168100
Bilateral central compartment neck dissection	11231000087108
Bilateral foot amputation	787399008
Bilateral microvascular orchidopexy	176435007
Bioengineered graft of skin to skin	784213003
Biopsy of lesion of anus	174384000
Biopsy of mediastinal lymph node	234272006
Bronchoalveolar lavage	782971002
Bronchoscopic bronchoalveolar lavage	782763008
Bronchoscopic microwave ablation of lesion of lung	788820009
Cannula cricothyroidotomy	785905003
Canthorrhaphy	45579009
Canthorrhaphy with transposition of tarsal plate	24914003
Central tarsorrhaphy	70599007
Central tarsorrhaphy with transposition of tarsal plate	41258003
Circumferential viscodilation and tensioning of sinus venosus of sclera by external approach	782707007
Classic intrafascial supracervical hysterectomy	784191009

Closed reduction of supracondylar fracture of humerus and percutaneous fixation using Kirschner wire	1429001000168100
Closure of anal fistula using plug	442289003
Closure of loop ileostomy	1428991000168100
Closure of Loop ileostomy	NULL
Colonoscopy and faecal microbiota transplantation	789778002
Complete removal of mesh from vagina	1333201000168100
Complete removal of mid-urethral sling	1333921000168100
Composite autograft of skin and soft tissues to head	783295000
Composite autograft of skin and soft tissues to neck	783294001
Construction of continent catheterisable channel to bladder	1346461000168100
Construction of continent urinary diversion	1445611000168100
Craniotomy and excision of glioma of brain	1393911000168100
Creation of cranial subarachnoid-peritoneal shunt	1460751000168100
Creation of radiocephalic arteriovenous fistula	1453141000168100
Crushing of bile calculus	61417004
Cryotherapy of squamous cell carcinoma of skin	1333141000168100
Cultured graft of skin to skin of head	783291009
Cultured graft of skin to skin of neck	783293007
Debridement of lesion of abdominal wall	238225000
Debridement of lesion of peritoneum	238303008
Debridement of muscle	69773006
Debridement of muscle of hand	18009008
Debridement of periodontium	234678002
Debridement of peripheral nerve	31442000
Debridement of skin and subcutaneous tissue with removal of foreign body	442893001
Debridement of skin graft	112841006
Debridement of skin of head	450670006
Debridement of skin of neck	450672003
Debridement of skin, full thickness	30785004
Debridement of skin, partial thickness	53841003
Debridement of soft tissue	450671005
Debridement, antibiotic and implant retention treatment for prosthetic joint infection	1403121000168100
Decompression of small intestine via colonoscope	789398005
Denervation of wrist	1346451000168100
Diagnostic endoscopic examination of trachea and biopsy of trachea using rigid bronchoscope	173090002
Diagnostic fibreoptic endoscopic examination of trachea and biopsy of lesion of trachea	173147000

Division of mid-urethral sling	1333961000168100
Drainage of cerebral subdural space by incision or trephination	34719005
Drainage of nasal sinus mucocele	1428781000168100
Drainage of subdural space	171721007
Duodenotomy for foreign body removal	39536003
Elliptical re-excision of lesion of skin	405845002
Endoscopic brush biopsy of trachea	4363008
Endoscopic cartilage tympanoplasty	1394781000168100
Endoscopic excision of lesion of anus	53676003
Endoscopic forehead and brow lift	789171004
Endoscopic placement of gastrostomy tube	116017009
Endoscopic removal of foreign body	819971007
Endoscopic retrograde lithotripsy of calculus of bile duct	425964001
Endoscopic snare resection	786884007
Endoscopic trachea biopsy	307822008
Endoscopic ultrasound guided fiducial marker insertion into pancreas	788639001
Endoscopic ultrasound guided fine needle aspiration of pancreatic lesion	788641000
Enterotomy and removal of gallstone	307555006
Enterotomy for exploration	287824008
Excision of anal fissure and island flap closure	312695002
Excision of anal polyp	174334007
Excision of aortic lymph node	786848000
Excision of cervical rib for outlet compression syndrome	76154002
Excision of craniopharyngioma	1414031000168100
Excision of deep cystic dermoid choristoma of nose	784013008
Excision of dermoid cyst of temple	1414061000168100
Excision of diverticulum of anus	50000005
Excision of external ear, complete amputation	112971004
Excision of gastric duplication cyst	1461751000168100
Excision of hymenal tag	48481009
Excision of lesion of anus	49264007
Excision of lesion of anus, extensive	70355002
Excision of middle and upper lobe of right lung	739141006
Excision of multiple anal papillae	285786003
Excision of pancreatic neoplasm	1424171000168100
Excision of papillary cystic neoplasm of pancreas	1424231000168100
Excision of pilonidal sinus and closure with rhomboid skin flap	1382711000168100
Excision of plantar wart	1461741000168100

Excision of sentinel pile	307702003
Excision of superficial cystic dermoid choristoma of nose	784014002
Excision of tumour of soft tissue of back	42181007
Excision of vitelline fistula	238236007
Excisional biopsy of skin lesion	312968005
Exploration of great saphenous vein	1461861000168100
Exploration of laceration of forearm	1424261000168100
Exploration of radial artery	312639006
Exploration of right iliac fossa	1453151000168100
Extra-articular plastic replacement of intra-articular ligament	179755008
Fine needle aspiration of mediastinal lymph node	234283002
First stage bilateral orchidopexy	176437004
Fissurectomy with sphincterotomy	73174000
Fixation of right testis	735024001
Fluoroscopic guided implantation of cardiac biventricular permanent pacemaker	784163001
Fluoroscopic guided implantation of permanent cardiac pacemaker	784162006
Fluoroscopy guided lithotripsy of bilateral kidneys	5161000087109
Fluoroscopy guided percutaneous embolisation of splenic artery	432377000
Focal cortical resection	1461971000168100
Full thickness autograft of skin to skin of head	783282005
Full thickness autograft of skin to skin of neck	783284006
Full thickness graft of skin to skin	783539008
Full thickness graft of skin to skin of head	783286008
Full thickness graft of skin to skin of neck	783285007
Gastrointestinal stromal tumour resection	1428751000168100
Gender affirming mastectomy	1414311000168100
Glenoplasty for recurrent dislocation of shoulder	15449005
Graft of skin to skin	784396007
Graft of skin to skin of head	783276007
Graft of skin to skin of neck	783283000
Grafting of cartilage to eyelid	426231000
Grafting of dura mater	827098001
Hair bearing punch graft of skin to skin of scalp	783120005
Hair bearing strip graft of skin to skin of scalp	783125000
Hemiepiphysiodesis	1418341000168100
Hymenectomy	72757000
Implantation of continuous glucose monitoring system	1424371000168100
Implantation of electrode into peripheral nerve	54246006

Implantation of neurostimulator into peripheral nerve	785343009
Incision and drainage of breast seroma	275237008
Incision and drainage of intramural anal abscess with submuscular fistulectomy	72673002
Incision and drainage of scrotum and tunica vaginalis	447119009
Incision of filum terminale with spinal cord detethering	1421801000168100
Injection into tendon of elbow	787796004
Injection pharyngoplasty	1461871000168100
Insertion of composite restoration using strip crown	827129004
Insertion of gastrostomy tube using fluoroscopic guidance	431397007
Insertion of prosthetic material around anal sphincter	235383005
Insertion of vascular cannula for cardiopulmonary bypass	1460821000168100
Internal fixation of intra-articular fracture of femoral condyle and tibial articular surface of knee with repair or reconstruction of ligaments	1771000032100
Internal fixation of intra-articular fracture of tibial articular surface of knee with repair or reconstruction of ligaments	1781000032103
Intraoperative fixation of head using head fixation device	786456009
Irrigation of pyogenic flexor tenosynovitis	1460871000168100
Irrigation of surgical wound of spine	1418301000168100
Laparoscopic biopsy of ovarian cyst	1424331000168100
Laparoscopic biopsy of rectum for identification of transition zone in Hirschsprung disease	1428761000168100
Laparoscopic caecopexy	1393291000168100
Laparoscopic cholecystectomy and transcystic insertion of biliary stent	1428981000168100
Laparoscopic deroofing of liver cyst	1382731000168100
Laparoscopic deroofing of renal cyst	1382701000168100
Laparoscopic drainage of liver abscess	1446481000168100
Laparoscopic drainage of subphrenic abscess	1453121000168100
Laparoscopic duodenoduodenostomy	1428931000168100
Laparoscopic excision of Meckel's diverticulum	1841000032104
Laparoscopic excision of pelvic mass	1414381000168100
Laparoscopic mesh rectopexy	1460841000168100
Laparoscopic orchidectomy	447078009
Laparoscopic pectopexy using mesh	782835002
Laparoscopic pectopexy using synthetic mesh	782968005
Laparoscopic pectopexy with fixation of cervical stump using mesh	782717002
Laparoscopic pectopexy with fixation of cervical stump using surgical mesh	782969002

Laparoscopic pectopexy with fixation of fornix of vagina using mesh	782714009
Laparoscopic pectopexy with fixation of fornix of vagina using surgical mesh	782970001
Laparoscopic restorative proctocolectomy with ileal pouch anal anastomosis	787108001
Laparoscopic reversal of end ileostomy	1418321000168100
Laparoscopic revision of gastric stapling	1347101000168100
Laparoscopic total colectomy	787874000
Laparoscopic total colectomy and ileostomy	787876003
Laparoscopic total colectomy and loop ileostomy	787875004
Laparoscopic transcystic insertion of biliary stent	1428971000168100
Laparoscopic transplant of kidney using robotic assistance	782655004
Laparoscopic two stage orchidopexy using Fowler-Stephens technique	1393941000168100
Laparoscopic vasectomy	1348981000168100
Laparoscopic ventral fixation of internal prolapse of rectum using biological mesh	782837005
Laparoscopic ventral fixation of internal prolapse of rectum using mesh	782836001
Laparoscopic ventral fixation of internal prolapse of rectum using synthetic mesh	782838000
Laparoscopic-assisted reversal of Hartmann's procedure	2191000032106
Laparoscopic-assisted transgastric endoscopic retrograde cholangiopancreatography	1392601000168100
Laparostomy with partial closure	1428791000168100
Laser therapy of internal nose	425713005
Lateral tarsorrhaphy	172243002
Lateral tracheostomy	274970004
Ligament reconstruction	239430005
Ligation/excision of patent processus vaginalis	176456009
Lithotripsy of biliary stone using laser by open approach	713163001
Lithotripsy of biliary stone using laser by T-tube approach	713164007
Lobectomy of upper lobe of left lung	726427004
Lobectomy of upper lobe of right lung	726428009
Local excision of skin	67373001
Mammography guided biopsy of bilateral breasts	785800009
Medial tarsorrhaphy	172244008
Mediastinal lymph nodes sampling	178297005
Mediastinal tracheostomy	52536006
Meshed split thickness autograft of skin to skin of head	783318000

Meshed split thickness autograft of skin to skin of neck	783317005
Microneedling of scar tissue	1381181000168100
Microvascular decompression of trigeminal nerve (V)	1346481000168100
Minimally invasive parathyroidectomy	1460851000168100
Minithoracotomy and biopsy of pleura	444035007
MRI-US fusion guided transperineal biopsy of prostate	788708005
MRI-US fusion guided transrectal biopsy of prostate	788709002
Neurostimulation of hypoglossal nerve	782656003
Nicola operation for recurrent dislocation of shoulder	52000000
Odontoid screw fixation	2581000032101
Oesophagogastroduodenoscopy and faecal microbiota transplant	827087002
One stage right orchidopexy	762903009
Open reduction of fibular head avulsion with internal fixation and ligament repair	1418311000168100
Open reduction of fracture of humerus and internal fixation using Kirschner wire	708963009
Open reduction of fracture of proximal femur with internal fixation using angled blade plate	1412351000168100
Open surgical placement of gastrostomy tube	116016000
Open transcystic insertion of biliary stent	1428961000168100
Oral commissuroplasty	1385901000168100
Osteotomy of maxilla with distraction osteogenesis	1380891000168100
Papillectomy of single anal tag	348956002
Paratracheal lymph node sampling	718028006
Partial amputation of toe of left foot	787213005
Partial removal of mesh from vagina	1333211000168100
Partial removal of mid-urethral sling	1333941000168100
Partial resection of small bowel using robotic assistance	787938008
Partial thickness debridement of skin of neck	443304000
Pedicle vascularised bone graft to fibula	822980007
Pedicle vascularised bone graft to iliac crest	822997001
Percutaneous dilational tracheostomy	397930006
Percutaneous endoscopic insertion of gastrostomy tube using fluoroscopic guidance	433243001
Percutaneous placement of gastrostomy tube	29952004
Percutaneous pulmonary valve implantation	787162002
Percutaneous tracheostomy	307007002
Permanent tracheostomy	21619009
Peroral endoscopic myotomy of oesophagus	785290008
Peroral insertion of gastrostomy tube using fluoroscopic guidance	431327000

Pinch biopsy	787127007
Pinch graft of skin to skin of head	783289001
Pinch graft of skin to skin of neck	783288009
Placement of gastrostomy tube	116015001
Plasma-mediated ablation adenotonsillectomy	1381101000168100
Plastic repair of aortic arch with tube graft	822991000
Posterior spinal instrumentation using growing rod	871011000168109
Primary autograft augmentation extra-articular ligament	179764003
Primary autograft replacement extra-articular ligament	179762004
Primary extra-articular autograft augmentation intra-articular ligament	179770009
Primary intra-articular autograft augmentation intra-articular ligament	179771008
Primary open autograft replacement intra-articular ligament	179769008
Primary open reattachment intra-articular ligament	179768000
Primary reattachment extra-articular ligament	179761006
Radial collateral ligament repair	1348971000168100
Radical resection of retroperitoneal tumour	1412051000168100
Radical resection of tumour of soft tissue of back	66053009
Reconstruction of areola with full thickness graft of skin	783794002
Reconstruction of medial patellofemoral ligament	1453131000168100
Reconstruction of nipple and areola with full thickness graft of skin	783795001
Reconstruction of nipple with full thickness graft of skin	783792003
Reconstruction of palmar oblique ligament	3611000032100
Reconstruction of parotid duct using autologous vein graft	1416181000168100
Reconstruction of perineum using vertical rectus abdominis myocutaneous flap	1424071000168100
Reconstruction of posterior tibial tendon with flexor digitorum longus tendon transfer	1380901000168100
Re-excision of lesion of skin	396401003
Release of burns contracture	240995003
Release of burns contracture of neck	1435681000168100
Removal of fixed gastric band	1393141000168100
Removal of foreign body from intestine by incision	88354009
Removal of foreign body from large intestine by incision	63003009
Removal of hernia surgical mesh from abdominal wall	1333471000168100
Removal of indwelling pleural catheter	1462281000168100
Removal of mid-urethral sling	1333911000168100
Removal of patent ductus closure prosthesis	1415371000168100
Removal of plomb from pleural cavity	823045003

Removal of subcutaneously implanted neurostimulator	3801000032103
Removal of surgically implanted extraocular implant from posterior segment of eye	785883009
Repair of aneurysm with insertion of fenestrated branched endovascular stent graft	817947005
Repair of canthus with full thickness skin graft	783791005
Repair of canthus with graft of skin	783790006
Repair of cranial meningocele	68973008
Repair of facial nerve paralysis	1165701000168100
Repair of hip labral tear	1346471000168100
Repair of internal carotid artery	405379009
Repair of jugular vein	814111000168100
Repair of lipomeningocele	431451000124107
Repair of multiple tendons in extensor compartment of ankle or foot	1393951000168100
Repair of orocutaneous fistula	1443231000168100
Repair of peripherally inserted central catheter	782684008
Repair of radial artery	1136291000168100
Repair of radial artery by interposition graft	1156091000168100
Repair of type 3 female genital mutilation	1379251000168100
Replacement of aortic arch and ascending thoracic aorta	4381000032102
Reposition of inframammary fold	1412431000168100
Resection of annular ligament of radius	787789001
Retrograde enteroscopy	1333901000168100
Reverse prosthetic total arthroplasty of shoulder	785850002
Revision gastrectomy	609207006
Revision of appendicostomy	1379951000168100
Revision of cranial subarachnoid-peritoneal shunt	1443191000168100
Revision of FESS	1333121000168100
Revision of free tissue flap by liposuction	4571000032106
Revision of gastric stapling	1347091000168100
Revision of local skin flap	4611000032102
Right anterior sectionectomy	1412341000168100
Right posterior sectionectomy	1412261000168100
Robot assisted laparoscopic reconstruction of abdominal wall	1428771000168100
Robot assisted laparoscopic sleeve gastrectomy	1446491000168100
Robot assisted repair of incisional hernia	1418331000168100
Robot assisted repair of mitral valve	1382741000168100
Robot assisted Roux-en-Y gastrojejunostomy	1446461000168100
Robot assisted transoral resection of neoplasm of base of tongue	1414191000168100

Sampling of internal mammary lymph nodes	178296001
Scalpel bougie cricothyroidotomy	785906002
Scraping of granulation tissue	788730006
Second stage bilateral orchidopexy	176438009
Second stage Masquelet technique on tibia	1461811000168100
Shave excision of rhinophyma	1394791000168100
Sigmoidoscopy and faecal microbiota transplantation	789779005
Skull base reconstruction with nasoseptal pedicle flap	1429011000168100
Snare tip soft coagulation	786914002
Split thickness graft of skin to skin	265675003
Split thickness graft of skin to skin of hand	699265004
Stereotactic electroencephalogram	1380051000168100
Stereotactic radiofrequency thermocoagulation of lesion of brain tissue	1381191000168100
Sterile maggot wound debridement	404916008
Superficialisation of vessel for vascular access	233475003
Superior capsular augmentation of shoulder joint using graft	782760006
Surgical removal of calculus from submandibular duct by intraoral approach	1382751000168100
Sutureless aortic valve replacement	782704000
Tarsorrhaphy	388008
Temporary tracheostomy	43988005
Therapeutic mammoplasty	1368181000168100
Thoracoabdominal oesophagectomy	1460801000168100
Thoracoabdominal total gastrectomy	1460811000168100
Thoracotomy	177765008
Thrombectomy of arteriovenous fistula	427992007
Tissue glue protective tarsorrhaphy	172270009
Toilet or clean burnt skin of head or neck	177645006
Topical application of botulinum toxin	1392651000168100
Total distal radioulnar joint replacement	782700009
Total excision of cervical rib	178892006
Total proctocolectomy	787109009
Tracheostomy, emergency procedure by transtracheal approach	55622001
Transurethral water vapour ablation of prostate	782702001
Trapeziectomy and tendon suspensionplasty	1391301000168100
Trochleoplasty	1462401000168100
Ulnar styloidectomy	1446451000168100
Ultra low anterior resection of rectum with coloanal anastomosis	1428621000168100

Ureterorenoscopy with fragmentation and removal of calculus of kidney	789781007
Vacuum assisted biopsy	786883001
Vascularised bone graft to pelvis with microsurgery	817964008
Vascularised bone graft to spine with microsurgery	817963002
Vascularised composite allotransplantation	816079005
Vascularised free lymph node transfer	1461981000168100
Venoarterial extracorporeal membrane oxygenation	786451004
Video assisted destruction of pilonidal sinus	1428611000168100
Video assisted thoracoscopy for control of haemorrhage	792798008
Wide excision	787439005
Wide excision of muscle tissue	178230005
Wide local excision of breast lesion using radiologic guided occult lesion localisation	1460831000168100
Wide local excision of breast lesion with axillary lymph node dissection	826201000168107
Wide local excision of vulva	236828004
Wide re-excision of lesion of skin	405846001
Wire guided cricothyroidotomy	785907006
Xenograft of skin to skin of head	783763002
Xenograft of skin to skin of neck	783765009
Young's procedure	1382721000168100

Changes to SNOMED Terms		
Historic SNOMED Term	Updated SNOMED Term	SNOMED Code
Excision of nose	Nose excision	119705002
Insertion of ventriculo-pleural shunt	Insertion of cerebral ventricular shunt to thoracic cavity	88851005
Nipple-sparing mastectomy	Subcutaneous mastectomy	70183006
Repair of aorta dissection - Type A	Repair of type A thoracic aortic dissection	699385002
Repair of aorta dissection - Type B	Repair of type B thoracic aortic dissection	699386001
Sialendoscopy	Endoscopy of salivary gland	42587004