This document has been prepared to assist coders in identifying and finding coding rules published in ICD-10-AM 9th Edition. Each rule is listed alphabetically within the ICD-10-AM 9th Edition Chapter Heading.

If you have questions or suggestions we would be happy to receive them.
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Chapter 1 A - B Infectious and Parasitic Diseases

- Candida urinary tract infection
- Epstein-Barr Virus EBV hepatitis
- Gastroenteritis or diarrhea due to norovirus
- Health care associated staphylococcus aureus bacteraemia HA SAB
- Influenza A H3N2
- Intrathecal pump refill
- Methicillin resistant or multi-resistant staphylococcus aureus MRSA or VRE carriers
- Resistance to antimicrobial and antineoplastic drugs
- Staphylococcal pneumonia with sepsis
- Viral hepatitis

Chapter 2 C - D48 Neoplasm

- ACS 2114 Prophylactic surgery
- Adipose-derived stem cell therapy
- Brachytherapy planning
- Coding of basal cell papilloma/seborrheic keratosis
- Donor lymphocyte infusion
- Family history of HNPCC
- Follicular non-Hodgkin lymphoma
- Insertion of fiducial markers into the gastro-oesophageal junction
- Insertion of fiducial markers into the lung percutaneously
- Intramucosal adenocarcinoma/carcinoma of the colon
- Invasive and in-situ neoplasms of the prostate
- Morphology codes for the abbreviated term “ca”
- Morphology of recurrent mediastinal tumour
- Paravertebral or paraspinalneuroblastoma
- Pelvic collection
- Pharmacotherapy
- Principal diagnosis for prophylactic PEG insertion prior to oropharyngeal radiation therapy
- Principal diagnosis for insertion of fiducial markers (use of Z51.4)
- Recurrence of TCC of the bladder
- Same day admission for both radiotherapy and chemotherapy
- Same day chemotherapy for neoplasm, participant in clinical drug trial
Coding Rules Index

- Selective internal radiation Therapy SIRT into the liver
- Spinal cord compression secondary to neoplasm
- Trichoadenoma
- Unknown primary with neoplasm site default in Alphabetic Index

Chapter 3 D50 - D89  Blood and Blood forming organs, Immune Mechanisms
- Anaemia in chronic diseases
- Anaemia secondary to angiodysplasia of the colon
- Anticoagulant monitoring
- Post transfusion Jaundice
- Pancytopenia

Chapter 4 E Endocrine, Nutritional and Metabolic Diseases
- ACS 0402 cystic fibrosis – nasal polyps
- ACS 0048 Condition onset flag
- Albumex transfusion
- Anticoagulation therapy pre and post surgery
- Coats’ disease and Eales’ disease with diabetes mellitus
- Coding of “diabetic conditions”
- Cystic fibrosis : clinical update
- Diabetes mellitus and additional specific codes
- Diabetes mellitus and carpal tunnel syndrome
- Diabetes mellitus and chronic kidney disease
- Diabetes mellitus and day only admission ACS 0401...
- Diabetes mellitus and eradicated cataract
- Diabetes mellitus and macular degeneration
- Diabetes mellitus and unspecified proteinuria
- Diabetes mellitus with multiple microvascular complications
- Diabetes mellitus with peripheral vascular disease
- Diabetes with arthropathy
- Diabetic foot not documented as the PDx or reason for admission
- Diagnosis code for admission for insulin pump
- E13 other specified diabetes mellitus
- Eradicated conditions and diabetes mellitus
- Fluid overload, ESKD and pulmonary oedema
- Foot ulcer/diabetic ulcer with other documented cause
- Glaucoma with diabetes mellitus
- Graves’ cardiomyopathy
- Insulin pumps
- Long term use of insulin
- Specific examples from 2012 diabetes mellitus
The diabetic foot
Type 2 diabetes mellitus with hypercholesterolaemia or hyperlipidaemia
Use of abbreviations and symbols
Very long chain Acyl-CoA dehydrogenase VLACD deficiency

Chapter 5 F Mental and Behavioural Disorders (Psychology)
- Bipolar affective disorder
- Confusion or delirium with dementia
- Delirium with dementia
- Dementia due to secondary parkinsonism
- Depression due to medical condition
- Drug and alcohol
- Inappropriate behaviour due to acquired brain injury
- Situational crisis

Chapter 6 G Nervous System
- Dementia due to secondary parkinsonism
- Locked in syndrome
- Necrotising myopathy
- Postictal state

Chapter 7 H Eye and Adnexa
- Choroidal neovascularisation
- Diabetes mellitus and eradicated cataract
- Diabetes mellitus and macular degeneration
- Glaucoma with diabetes mellitus
- Intraoperative floppy iris syndrome IFIS
- Lateral canthal sling
- Removal of silicone oil from eye post retinal detachment repair

Chapter 8 H60 - H95 Ear and Mastoid Process
- Laser treatment of intranasal telangiectases

Chapter 9 I Circulatory System
- ACS 0604 Stroke (whether to code hemiplegia or not)
- Aortic valve replacement – mechanical vs bioprosthetic
- CADASIL Cerebral autosomal dominant arteriopathy with subcortical infarcts & leukoencephalopathy
- Catheter based cardiac intervention with angiogram
- Chemical angioplasty of carotid artery
• Coding a resuscitation intervention with cardiac arrest
• Coronary optical coherence tomography (OCT) and intravascular ultrasound (IVUS)
• CVA deficit of facial droop
• DRIL procedure (distal revascularisation interval ligation)
• Endoscopic clipping of a bleeding duodenal AVM
• Endovenous thermal ablation of varicose veins
• Graves’ cardiomyopathy
• Hypertension and related conditions
• Hypertension due to acute kidney failure
• Hypertension due to acute kidney disease
• Hypertensive kidney disease with kidney failure
• Increased S/D (systolic/diastolic ratio) and AEDF (absent end diastolic flow)
• Interposition graft of femoro-popliteal graft
• Interpretation of ACS 0936 Cardiac and implanted defibrillators
• Ischaemic fingers
• Laser treatment of intranasal telangiectases
• Occlusion of coronary artery bypass grafts
• Percutaneous heart valve replacement
• Percutaneous repair of mitral valve using MitraClip
• Portal vein thrombosis
• Principal diagnosis selection for a patient admitted with acute myocardial infarct (AMI) or acute coronary syndrome (ACS) with coronary artery bypass grafting (CABG) consequently performed.
• Procedures on the left atrial appendage LAA
• Purple toe syndrome
• Raynaud’s gangrene
• Replacement of pacemaker/automatic implantable
• Resternotomy for valve replacement
• Reversible cerebral vasoconstriction syndrome (RCVS)
• Stenosis of coronary artery of less than or equal to 50%
• Stroke with hemiplegia
• Thrombectomy and embolectomy of multiple arteries
• Thrombin injection into false aneurysm
• Ultrasound guided compression of pseudoaneuerysm
• Venous lakes

Chapter 10 J Respiratory System
• ACS 0048 condition onset flag (re COPD + pneumonia)
• ACS 0048 condition onset flag (re acute exac. COPD)
• ACS 0048 condition onset flag (re copd + acute resp infect)
ACS 0402 Cystic fibrosis
ACS 0402 Cystic fibrosis – tune up
Aspiration Pneumonia
Endobronchial valve
Fluid overload, ESKD and pulmonary oedema
Haemolung (respiratory assist system)
High flow nasal cannula HFNC
Influenza A H3N2
Interpretation of completed cumulative hours in ACS 1006 Ventilatory support
Management of tracheostomy
Mendelson’s syndrome
Middle east respiratory syndrome (MERS)
Reactive airway disease
Reactive arthritis due to LRTI
Respiratory failure, mixed type 1 and type 2
Respiratory failure, Type 1 acute and chronic
Sedation and ventilation
Staphylococcal pneumonia with sepsis
Ventilation
Weaning of continuous ventilator support (CVS)

Chapter 11 K Digestive System

- Acquired oesophageal dysmotility
- Acquired redundant colon
- Adhesions
- Admissions for colonoscopy with no underlying symptoms or FH
- Anaemia secondary to angiodysplasia of the colon
- Banding of GAVE at gastroscopy
- Closure of ileostomy with resection
- Duodenoscope assisted cholangiopancreatocscopy DACP
- Endoscopic clipping of a bleeding duodenal AVM
- Epiplioic appendagitis
- Faecal microbiota transplantation FMT
- HALO ablation therapy (oesophagus)
- Haemorrhoidal artery ligation and rectal anal repair (HAL RAR)
- Haemorrhoids
- Hernia
- Incisional hernia
- Incisional inguinal hernia
- Jaundice
- Laparoscopic gastric band
• Leaking gastroscopy tube
• Levatorani syndrome
• Mesh erosion
• Pelvic collection
• Postprocedural bile leak
• Principal diagnosis for prophylactic PEG insertion prior to oropharyngeal radiation therapy
• Same day endoscopy
• Stapled transanal rectal resection STARR
• Stones spilling from the gallbladder during cholecystectomy
• Total Parenteral nutrition (TPN)

Chapter 12 L Skin and Subcutaneous Tissue
• ACS 0020 bilateral/multiple procedures – skin lesions code title
• Cellulitis of an infected blister
• Coding of basal cell papilloma/seborrhoeic keratosis
• Debridement of skin with suturing
• Dog ears of breast
• Skin necrosis
• Skin rollering
• Threadlift procedure
• Vacuum assisted wound closure (VAC) dressings
• Venous eczema
• Wedge resection of ingrown toenail

Chapter 13 M Musculoskeletal System and Connective Tissue
• ACS 2114 Prophylactic surgery
• Adipose-derived stem cell therapy
• Crush and compression fractures
• Excision of radial head prosthesis
• Insertion of Steinman pin for traction
• Microfracture of the ankle
• ORIF proximal femur
• Primary osteoarthritis
• Reactive arthritis due to LRTI
• Surgical microfracture of knee
• Timeframe for meniscal/ligament tears of knee
• Total femur replacement
Chapter 14 N Genitourinary System

Female GU
- CIN III as PDx and indication for LLETZ procedure
- Transvaginal oocyte retrieval TVOR
- Use of Z30.1 insertion of contraceptive device
- Uterosacral plication

Genitourinary
- Candida urinary tract infection
- CIN III as PDx and indication for LLETZ procedure
- Endoscopic lithotripsy of encrusted ureteric stent
- Excision of hydrocele of the canal of Nuck
- Fluid overload, ESKD and pulmonary oedema
- Focal segmental glomerulosclerosis FSGS
- Hypertension due to acute kidney disease
- Hypertension due to acute kidney failure
- Hypertensive kidney disease with kidney failure
- Incontinence
- Kidney transplant failure/kidney transplant status
- Low grade versus noninvasive papillary urothelial carcinoma
- Periductal mastitis
- Poststreptococcal glomerulonephritis
- Pyelonephritis and renal calculus and hydronephrosis
- Recurrence of TCC of the bladder
- Removal of testicular implant
- Removal of urethral sling following male stress incontinence procedure
- Renal sclerosis and nephrosclerosis
- Transvaginal oocyte retrieval TVOR
- Urolift procedure
- Use of Z30.1 insertion of contraceptive device
- Uterosacral plication

Chapter 15 Obstetrics, Pregnancy, Childbirth and the Puerperium
- ACS 1521 Conditions complicating pregnancy
- ACS 1544 Complications following abortion and ectopic molar pregnancy
- Administration of Anti-D
- Balloon catheter induction of labour
- Coding from times documented on the partogram
- Complications following abortion and ectopic molar pregnancy
• Diagnosis code assignment for sterilization when performed in conjunction with other procedures
• Failed trial of labour and failure to progress
• Failure to progress in first or second stage of labour
• Fetoscopic tracheal balloon occlusion
• Gestational diabetes mellitus
• Intervention code for spontaneous vertex delivery
• Malpresentation, disproportion and abnormality of maternal pelvic organs
• McRobert’s manoeuvre
• Obstetrical additional diagnosis sequencing
• Obstetric principal diagnosis and delivery outcome codes
• Pelvic peritoneal adhesions complicating a caesarean delivery
• Periductal mastitis
• Postpartum haemorrhage and retained placenta and membranes without haemorrhage
• Premature rupture of membranes
• Preterm labour and delivery
• Procedure for McRoberts manoeuvre
• Rusch balloon catheter for cervical ectopic pregnancy bleeding
• Severe sepsis in pregnancy, childbirth or the puerperium
• Spontaneous premature rupture of membranes
• T incision for caesarean section
• Use of external cause codes with obstetric codes
• Vacuum rotation with forceps delivery
• Velamentous insertion of cord

Chapter 16 P Paediatrics - conditions originating in the perinatal period
• ACS 0002 additional diagnoses and newborn conditions
• ACS 1615 – catheterisation and infusions
• Alternating hemiplegia of childhood
• Catheterisation in a neonate
• Catheterisation and cannulation in neonates
• Jaundice
• Low birthweight and prematurity
• Nitric oxide therapy
• Paediatric autoimmune neuropsychiatric disorders (PANDAS)
Chapter 17 Q Congenital malformations, deformations and chromosomal abnormalities
- Assignment of Ch 17 Congenital malformations, deformations and ....
- Tongue channelling via coblation

Chapter 18 R Signs and Symptoms
- Impaired mobility
- Pelvic collection
- Postoperative pin

Chapter 19 S - T Injury, poisoning and other consequences of external causes
- Combination drug coding
- Awareness during anaesthesia
- Complications of surgical and medical care
- Dislodged and leaking intravenous cannulas
- Drug and alcohol
- Dural tear during spinal surgery
- Failed/difficult intubation
- Food challenges
- Fracture of hip prosthesis due to trauma
- Intraoperative serosal tear
- Leaking gastroscopy tube
- Mesh erosion
- Metallosis due to joint prostheses
- Multiple trauma
- Open reduction and internal fixation of frontal sinus fracture
- Pain vs injury post trauma
- Postoperative pain
- Postprocedural bile leak
- Post transfusion jaundice
- Pressure injury
- Sequencing of codes for laceration of nerve and tendon injuries
- Soft tissue injuries
- Sunburn
- Suspected drink spiking
- Traumatic amputation
- Wound ooze

Chapter 20 U50 - 73, U90, V00 - Y98 External Causes
- Awareness during anaesthesia
Coding Rules Index

- Combination drug coding
- Complications of surgical and medical care
- Dislodged and leaking intravenous cannulas
- Drug and alcohol
- Examination and observation following fall from pedestrian conveyance
- External cause code for adult walker with wheels
- External cause code for capsicum spray administered by police
- External cause code for complication of vascular access device (portacath)
- Failed/difficult intubation
- Fall while water skiing
- Mesh erosion
- Metallosis due to joint prostheses
- Place of occurrence for intentional (prescribed) drug overdoses
- Procedural complications
- Postprocedural bile leak
- Postoperative pain
- Post transfusion jaundice
- Traumatic amputation
- Wound ooze

Miscellaneous

General
- Cause of death and ACS 0002 Additional diagnoses
- Clinical diagnosis vs histology
- Coding of findings on pathology results
- Conventions used in the Tabular List of diseases
- Same day endoscopy
- Z03 Medical observation and evaluation for suspected diseases and conditions
- Z09 Follow-up examination after treatment for conditions other than malignant neoplasm
- Principal diagnosis assignment for syndromes

Anaesthesia
- Anaesthetic coding
- Awareness during anaesthesia
- Failed/difficult intubation
- T88.4 failed or difficult intubation
- Transvenous abdominis plane (TAP) blocks
Procedures

- Adipose-derived stem cell therapy
- Administration of haemacel (R)
- Albumex transfusion
- Brachytherapy planning
- Chemical angioplasty of carotid artery
- DRIL procedure (distal revascularisation interval ligation)
- Duodenoscope assisted cholangiopancreatoscopy DACP
- Endoscopic lithotripsy of encrusted ureteric stent
- Excision of hydrocele of the canal of Nuck
- Excision of radial head prosthesis
- Food challenge
- Imaging services
- Insulin pumps
- Intensity modulated Radiotherapy (IMRT)
- Interposition graft of femoro-popliteal graft
- Intrathecal pump refill
- Laser treatment of intranasal telangiectases
- Lateral canthal sling
- Minimally invasive procedures proceeding to open procedures
- Open reduction and internal fixation of frontal sinus fracture
- ORIF proximal femur
- Radiofrequency pain management procedures
- Resternotomy for valve replacement
- Seprafilm
- Single event multilevel surgery SEMLS
- Storage of bone in the abdominal wall
- Surgical microfracture of knee
- Threadlift procedure
- Tongue channeling via coblation
- Ultrasound guided compression of pseudoaneurysm
- Urolift procedure
- Vacuum assisted wound closure (VAC) dressings
- Ventilation
- Weaning of continuous ventilator support (CVS)
- Wedge resection of ingrown toenail
- Wound ooze