



## SUMMARY OF NINTH EDITION UPDATES ICD-10-AM/ACHI/ACS

The Ninth Edition of ICD-10-AM/ACHI/ACS, for implementation 1 July 2015, contains over 100 (106) addenda updates approved through the ACCD governance structure, summarised below.

<b>Ninth Edition Updates</b>	<b>Major</b>	<b>Minor</b>	<b>Total</b>
ICD-10-AM*	19	44	63
ACHI*	20	12	32
ACS Only	n/a	n/a	11
<b>Total Addenda Updates</b>			<b>106</b>

\* may also include ACS revisions

Changes to the classification for Ninth Edition were sourced from: updates to WHO ICD-10; revisions to the Medicare Benefits Schedule (MBS) and the Australian Schedule of Dental Services and Glossary; and Australian Consortium for Classification Development (ACCD) tasks, including public submissions and coding queries.

Clinical and technical advice for Ninth Edition content was provided by members of the ACCD ICD Technical Group (ITG), the Clinical Classifications Advisory Group (CCAG) and ACCD's Principal Clinical Advisor in conjunction with various specialist clinicians. These groups are represented by expert clinical coders from each state/territory and private hospitals, clinicians, Health Information Management Association of Australia (HIMAA), the Australian Institute of Health and Welfare (AIHW), the Commonwealth Department of Health (DOH), the Australian Commission on Safety and Quality in Health Care (the Commission), the National Health Information Standards and Statistics Committee (NHISSC) and the Independent Hospital Pricing Authority (IHPA).

### Summary statistics – ICD-10-AM/ACHI/ACS Ninth Edition

#### ICD-10-AM, number of valid disease codes (excluding morphology):

Total number of disease codes: 16826  
 Total number of new disease codes: 147  
 Total number of deleted disease codes: 14  
 Total number of disease code title amendments: 28

#### ICD-10-AM – Morphology codes, number of morphology codes:

Total number of morphology codes: 2837  
 Total number of new morphology codes: 0  
 Total number of deleted morphology codes: 3  
 Total number of morphology code title amendments: 10

#### Australian Classification of Health Interventions (ACHI):

Total number of ACHI codes: 6386  
 Total number of new ACHI codes: 67  
 Total number of deleted ACHI codes: 67  
 Total number of new blocks: 1  
 Total number of deleted blocks: 0  
 Total number of ACHI code title amendments: 52

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### **Australian Coding Standards (ACS)**

Number of new standards: 6

Number of deleted standards: 3

Number of modified standards: 37

Number of standards with modified titles: 8

### **WHO ICD-10 Updates**

Total ICD-10 addenda included in Ninth Edition: 31

Total ICD-10 addenda originating from Australia and accepted as part of ICD-10: 18

### **International Statistical Classification of Diseases and Related Health Problems – Tenth Revision- Australian Modification (ICD-10-AM) MAJOR UPDATES (new/revised codes, major ACS revision)**

- WHO ICD-10 updates (from annual meeting in Brasilia 2012)
- WHO ICD-10 updates (from annual meeting in Beijing 2013)
- WHO ICD-10 update for dependence on artificial heart (from annual meeting in Brasilia 2012)
- Revised classification of chronic/systemic conditions (new ACS 0003 *Supplementary codes for chronic conditions* and creation of supplementary U codes list)
- Revised classification of sepsis (including major revision to ACS 0110 *Sepsis, severe sepsis and septic shock*)
- Revised classification of subacute episodes of care, including consolidation of ACS 2103 *Admission for convalescence/aftercare*, ACS 2105 *Long term/nursing home type inpatients* and ACS 2107 *Respite care*
- Revised and standardised classification of rehabilitation episodes of care (ACS 2104 *Rehabilitation*)
- Incorporation of unacceptable principal diagnosis list into ICD-10-AM (as appendix and ACS)
- Revised and consolidated overlapping content in ACS 0909 *Coronary artery bypass grafts*, ACS 0934 *Cardiac revision/reoperation procedures*, ACS 0940 *Ischaemic heart disease* and ACS 0941 *Arterial disease*, including revised indexing and code title amendment.
- Revised classification of pressure ulcer/injury to include updated stage/grade classification and inclusion of fifth character site classification
- New code to classify CVA deficit of facial droop without hemiplegia
- Creation of site specific codes for diabetic foot
- ‘Disease codes that must never be assigned’ (includes new ACS and associated amendment to roll up previously expanded hepatitis carrier codes)
- Expansion of Raynaud’s to include with and without gangrene
- Revised classification of thrombocytosis and thrombocythaemia (including new code)
- Split concepts of difficult and failed intubation
- New codes to specify admission for food/drug challenges
- Revised and created new code for resistance to antibiotics (revision of previous WHO update)
- Revised classification of cystic fibrosis



## MINOR UPDATES (indexing and tabular list revisions)

- Removal of code also instructional notes for assigning CKD/hypertension
- Revised classification of carotid artery aneurysms (distinction between cerebral and non-cerebral)
- Indexing for trichoadenoma
- Indexing for paraspinal/paravertebral neuroblastoma
- Revised indexing for spinal dural tear
- Revised title of morphology codes for consistency
- Revised fifth character subdivision code titles for burns of trunk for consistency
- Indexing for intramucosal adenocarcinoma
- Minor amendments related to ACS 1605 *Conditions originating in the perinatal period* and ACS 1615 *Specific interventions for the sick neonate*
- Indexing for venous eczema
- Indexing for venous lakes
- Indexing for periductal mastitis
- Improved classification of Mendelson's syndrome
- Improved classification of hypertension due to acute kidney disease
- Improved classification of nephrosclerosis
- Improved classification of choroidal neovascularisation
- Indexing of disease code for removal of silicone oil from eye post retinal detachment
- Improved classification of manual removal of placenta, in single vaginal delivery
- Improved classification of acquired dysmotility of oesophagus
- Improved classification of impaired mobility
- Minor code title revision for fitting and adjustment of prosthetic device
- Improved classification of drug induced pulmonary fibrosis
- Improved classification of malignant neoplasm of cervix
- Revised inconsistent indexing of fatty liver in diabetes
- Indexing for reactive airways disease
- Improved classification of PVD with ulcer
- Added appropriate ACS Tabular references for ACS 503 *Drug, alcohol and tobacco use disorders*
- Removal of unnecessary dagger and asterisk duplication for cervical disc prolapse causing myelopathy
- Improved classification of vasospasm of coronary arteries
- Indexing of purple toe syndrome
- Improved classification of failed forceps or vacuum delivery (disease code assignment)
- Indexing for adhesions and polyp of cervix complicating pregnancy
- Indexing for incisional inguinal hernia
- Improved classification of Z04 *Examination and observation for other reasons*



- Minor indexing revision table of drugs and chemicals
- Removal of Australian code symbol at O94 *Sequelae of complication of pregnancy, child birth and the puerperium* (WHO code)
- Indexing and ACS cross references for malignant neoplasm of overlapping sites
- Indexing for pre-labour rupture of membranes and creation of ACS 1552 *Premature rupture of membranes, labour delayed by therapy*
- Indexing for external cause codes for complications relating to renal dialysis
- Revised indexing for epiploic appendagitis
- Revised indexing and ACS amendments for Kidney transplant failure/kidney transplant status
- Correction of typographical error in code descriptor for D47.5 *Chronic eosinophilic leukaemia [hypereosinophilic syndrome]*
- Correction of typographical error in ECL descriptor for E11.5-
- Corrected error in excludes note at block [1632] *Excision of toenail*

## Australian Classification of Health Interventions (ACHI)

### MAJOR UPDATES (creation of codes/revision existing codes)

- Medicare Benefits Schedule (MBS) updates:
  - Excision of lesion or tissue of rectum and anus
  - Procedures for obesity (MBS updates and clarification/revision of Eighth Edition update)
  - Insertion of colonic stents
  - Endoscopic destruction procedures on oesophagus
  - Biopsy of prostate & seminal vesicle
  - Varicose vein procedures
- The Australian Schedule of Dental Services and Glossary, Tenth Edition, Australian Dental Association (ADA) updates
- Insertion/removal testicular prosthesis
- Bronchoscopic procedures (including major revision of classification within Chapter 7 *Procedures on respiratory system*)
- Removal and replacement of silicone breast prosthesis
- Insertion of fiducial markers
- Procedures on the left atrial appendage (LAA)
- Rusch balloon catheter
- B lynch procedures
- Percutaneous mitral valvuloplasty using closure device (MitraClip™)
- Microfracture
- Faecal microbiota transplantation



- Injection of sclerosing agent gastrointestinal and vascular sites
- CT guided biopsy of diaphragm
- Cholangiopancreatography

### **MINOR UPDATES (indexing and tabular list revisions)**

- Holmium (YAG) laser enucleation of the prostate (MBS)
- Vertebroplasty (MBS)
- Selective internal radiation therapy (SIRT)
- Removal of 's' from code title in excision of skin lesions blocks to support multiple coding
- Repair of hydrocele
- Chemical angioplasty of carotid artery
- DRIL procedures
- TAP blocks
- Closure of ileostomy
- Laser treatment of intranasal telangiectasia
- Indexing for inverted T-incision caesarean section
- Indexing clarification for insertion of PEG tube

### **ACS ONLY (may relate to ICD-10-AM and/or ACHI)**

- Revised and standardised classification of palliative care (*ACS 0224 Palliative care*)
- Minor revision of ACS 1006 *Ventilatory support* (to clarify the calculation of hours of duration for weaning in tracheostomy patients).
- Clarification of coding rules for multiple trauma in ACS 1907 Multiple injuries
- Standardised terminology between 'lead' and 'main' term in ACS
- Clarification and amendment of ACS 1506 *Malpresentation, disproportion and abnormality of maternal pelvic organs*
- Minor revision ACS 0604 *Stroke* regarding coding of sequelae of CVA
- Minor revision of ACS 0031 *Anaesthesia*
- Minor revision of ACS 0044 *Chemotherapy*
- Minor revision of ACS 0047 *Adhesions*
- ACS 0013 *Other and unspecified codes* deleted, content moved to *Conventions used in the Tabular List of Diseases*
- Incorporation of Eighth Edition errata to ACS