# **Classification schemes**

# Australian and New Zealand Standard Classification of Occupations, First edition, 2006

#### Identifying and definitional attributes

Metadata item type: Classification Scheme Synonymous names: ANZSCO 1st edition

METeOR identifier: 350882

Registration status: Health, Standard 04/07/2007

Community services, Standard 27/03/2007

Definition: The Australian Bureau of Statistics (ABS) classification for

occupations.

Classification structure: The structure of ANZSCO has five hierarchical levels - major

group, sub-major group, minor group, unit group and occupation. The categories at the most detailed level of the classification are termed 'occupations'. These are grouped together to form 'unit groups', which in turn are grouped into 'minor groups'. Minor groups are aggregated to form 'sub-major groups' which in turn are aggregated at the highest level to form

'major groups'.

These are the same hierarchical levels that are used in ASCO

Second Edition and NZSCO 1999.

#### Conceptual model

ANZSCO is a skill-based classification used to classify all occupations and jobs in the Australian and New Zealand labour markets.

To do this, ANZSCO identifies a set of occupations covering all jobs in the Australian and New Zealand labour markets, defines these occupations according to their attributes and groups them on the basis of their similarity into successively broader categories for statistical and other types of analysis. The individual objects classified in ANZSCO are jobs.

In ANZSCO, occupations are organised into progressively larger groups on the basis of their similarities in terms of both skill level and skill specialisation.

The conceptual model adopted for ANZSCO uses a combination of skill level and skill specialisation as criteria to design major groups which are meaningful and useful for most purposes. The eight major groups are formed by grouping together sub-major groups using aspects of both skill level and skill specialisation. In designing the major groups, intuitive appeal and usefulness in both statistical and administrative applications were also important considerations.

The skill level criterion is applied as rigorously as possible at the second level of the classification, the sub-major group level, together with a finer application of skill specialisation than that applied at the major group level. Each sub-major group is made up of a number of minor groups.

Minor groups are distinguished from each other mainly on the

basis of a finer application of skill specialisation than that applied at the sub-major group level. Within minor groups, unit groups are distinguished from each other on the basis of skill specialisation and, where necessary, skill level.

Virtually all unit groups are at one skill level. There are only eight unit groups which contain occupations at more than one skill level. In all but two of these unit groups, the vast majority of jobs classified to the unit group are at one skill level only. Data stored at unit group level can therefore be aggregated by skill level with a high degree of validity.

Within unit groups, the distinction between occupations amounts to differences between tasks performed in occupations. All occupations are at one skill level.

As a result, data classified at the major group level will provide only a broad indication of skill level. Data at the sub-major group level will provide a satisfactory indication of skill level for many analytical purposes. Data classified at the unit group level will provide an accurate indication of skill level. Unit groups can, therefore, be aggregated by skill level to provide an indicative measure of occupations classified by skill level.

#### Source and reference attributes

Origin: Australian Bureau of Statistics 2006. Australian and New Zealand

Standard Classification of Occupations, First Edition, Cat no.

1220.0 Canberra: ABS. Viewed 13 March 2007.

Relational attributes

Related metadata references: Supersedes <u>Australian Standard Classification of Occupations</u>

<u>2nd edition</u> Health, Superseded 04/07/2007, Community services, Superseded 27/03/2007, Housing assistance, Standard

01/03/2005

Value Domains based on this

Classification Scheme:

Occupation code (ANZSCO 1st edition) N[NNN]{NN} Health,

Standard 04/07/2007

Community services, Standard 27/03/2007 Housing assistance, Standard 10/08/2007

# **Australian Classification of Health Interventions (ACHI) 5th edition**

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ACHI 5th edn

METeOR identifier: 335419

Registration status: Health, Superseded 05/02/2008

Definition: The National Centre for Classification in Health classification of

health interventions.

Classification structure: ACHI is comprised of:

• Tabular List of Interventions - contains seven character code in the format xxxxx-xx. Generally, the first five characters represent the MBS item number and the last two characters are allocated for each procedural concept derived from the MBS item description. Two appendices are specified: Mapping table; and

ACHI codes listed in numerical order.

• Alphabetic Index of Interventions - is an alphabetic index to the ACHI Tabular List of Interventions that contains many more procedural terms than those appearing in the ACHI Tabular List.

#### Source and reference attributes

Origin: National Centre for Classification in Health (NCCH) 2006. The

Australian Classification of Health Interventions (ACHI) – Fifth Edition - Tabular list of interventions and Alphabetic index of interventions. Sydney: NCCH, Faculty of Health Sciences, The

University of Sydney.

Revision status: ACHI 5th Ed supersedes the fourth edition of ACHI.

ACHI was developed by the National Centre for Classification in Health (NCCH). During the development, the NCCH was advised by members of the NCCH Coding Standards Advisory Committee (CSAC) and the Clinical Classification and Coding Groups (CCCG), consisting of expert clinical coders and clinicians nominated by the Clinical Casemix Committee of

Australia.

#### Relational attributes

Related metadata references: Supersedes <u>International Statistical Classification of Diseases and</u>

Related Health Problems, Tenth Revision, Australian Modification 4th edition Health, Superseded 07/12/2005

Value Domains based on this Classification Scheme:

Elective care type code N Health, Standard 07/12/2005

Indicator procedure code NN Health, Standard 01/03/2005

Procedure code (ACHI 5th edn) NNNNN-NN Health,

Superseded 05/02/2008

# Australian Classification of Health Interventions (ACHI) 7th edition

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

ACHI 7th edn Synonymous names:

METeOR identifier: 391343

Registration status: Health, Standard 22/12/2009

Definition: The National Centre for Classification in Health classification of

health interventions.

Classification structure: ACHI is comprised of:

> • Tabular List of Interventions - contains seven character code in the format xxxxx-xx. Generally, the first five characters represent the MBS item number and the last two characters are allocated for each procedural concept derived from the MBS item description. Two appendices are specified: Mapping table; and

ACHI codes listed in numerical order.

• Alphabetic Index of Interventions - is an alphabetic index to the ACHI Tabular List of Interventions that contains many more procedural terms than those appearing in the ACHI Tabular List.

#### Source and reference attributes

Origin: National Centre for Classification in Health (NCCH) 2010. The

> Australian Classification of Health Interventions (ACHI) -Seventh Edition - Tabular list of interventions and Alphabetic index of interventions. Sydney: NCCH, Faculty of Health

Sciences, The University of Sydney.

Revision status: ACHI was developed by the National Centre for Classification in

> Health (NCCH). During the development, the NCCH was advised by members of the NCCH Coding Standards Advisory Committee (CSAC) and the Clinical Classification and Coding Groups (CCCG), consisting of expert clinical coders and clinicians nominated by the Clinical Casemix Committee of

Australia.

Relational attributes

Related metadata references: Supersedes Australian Classification of Health Interventions

(ACHI) 6th edition Health, Superseded 22/12/2009

*Value Domains based on this* 

Procedure code (ACHI 7th edn) NNNNN-NN Health, Standard

Classification Scheme: 22/12/2009

# **Australian Refined Diagnosis Related Groups version 6**

## Identifying and definitional attributes

Metadata item type: Classification Scheme

AR-DRG v 6 Synonymous names:

METeOR identifier: 391288

Registration status: Health, Standard 22/12/2009

Definition: The Commonwealth Department of Health and Ageing

classification for the reasons for hospitalisation and the

complexity of cases that a hospital treats.

#### Collection and usage attributes

Comments: The Australian Refined Diagnosis Related Groups are derived

> from a range of data collected on admitted patients, including diagnosis and procedure information, classified using ICD-10-

AM.

#### Relational attributes

Related metadata references: Supersedes Australian Refined Diagnosis Related Groups version

5.1 Health, Superseded 22/12/2009

Value Domains based on this

Diagnosis related group code (AR-DRG v 6) ANNA Health, Classification Scheme:

Standard 22/12/2009

Major diagnostic category code (AR-DRG v 6) NN Health,

Standard 22/12/2009

# **Australian Standard Classification of Drugs of Concern 2000**

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ASCDC 2000

METeOR identifier: 270550

Registration status: Health, Standard 01/03/2005

Definition: The Australian Bureau of Statistics' classification for data relating to

drugs which are considered to be of concern in Australian society.

Classification structure: The main classification of the ASCEDC has a three level hierarchical

structure. It is essentially a classification of type of drug of concern based on the chemical structure, mechanism of action and effect on

physiological activity of the drugs of concern.

#### Collection and usage attributes

Guide for use: Indexes in alphabetical and numerical order are available, see the

Origin: attribute.

#### Source and reference attributes

Steward: Australian Bureau of Statistics (ABS)

Origin: The Australian Standard Classification of Drugs of Concern (ASCDC).

ABS Cat No. 1248.0 (2000).

Revision status: Original 2000 - Standard.

#### Relational attributes

Value Domains based on this

Drug of concern (ASCDC 2000 extended) code NNNN Health,

Classification Scheme: Standard 01/03/2005

# **Australian Standard Classification of Languages 2005**

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ASCL 2005 METeOR identifier: 304118

Registration status: Health, Standard 08/02/2006

Community services, Standard 30/09/2005 Housing assistance, Standard 10/02/2006

Definition: The Australian Bureau of Statistics (ABS) classification for the

languages spoken by Australians.

Classification structure: The ASCL has a three-level hierarchical structure.

Languages are grouped together into progressively broader categories on the basis of their evolution from a common ancestral language, and on the basis of geographic proximity of

areas where a particular language originated.

#### Collection and usage attributes

Guide for use: The ASCL is intended for use in the collection, aggregation and

dissemination of data relating to the language use of the Australian population, or subsets of the population.

Indexes in alphabetical and numerical order are available, see

the *Origin:* attribute.

#### Source and reference attributes

Origin: Australian Bureau of Statistics 2005. Australian Standard

Classification of Languages (ASCL) 2005. Cat No. 1267.0. 2nd

Edition, Canberra: ABS. Viewed 29 July 2005

Revision status: If you require further information about this classification please

email: social.classifications@abs.gov.au or telephone the

Standards Support Hotline on (02) 6252 5736.

#### Relational attributes

Related metadata references: Supersedes Australian Standard Classification of Languages 1997

Health, Superseded 08/02/2006, Community services,

Superseded 30/09/2005

Value Domains based on this

Classification Scheme:

Language code (ASCL 2005) NN{NN} Health, Standard

08/02/2006

Community services, Standard 30/09/2005 Housing assistance, Standard 10/02/2006

# **Australian Standard Geographical Classification 2009**

## Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ASGC 2009
METeOR identifier: 386777

Registration status: Health, Standard 02/10/2009

Community services, Standard 02/10/2009

Definition: The Australian Bureau of Statistics classification for the

classification of geographical locations.

#### Source and reference attributes

Origin: Australian Bureau of Statistics 2006. Australian Standard

Geographical Classification (ASGC). Cat No. 1216.0. Canberra:

ABS. Viewed on 23/09/2009

Relational attributes

Related metadata references: Supersedes Australian Standard Geographical Classification 2008

Health, Superseded 02/10/2009, Community services,

Superseded 02/10/2009

Value Domains based on this

Classification Scheme:

Geographical location code (ASGC 2009) NNNNN Health,

Standard 02/10/2009

Community services, Standard 30/09/2009

# **British Paediatric Association Classification of Diseases** 1979

## Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: BPA 1979
METeOR identifier: 270559

Registration status: Health, Standard 01/03/2005

Definition: The British Paediatric Association classification system for the

classification of diseases.

Relational attributes

Value Domains based on this Classification Scheme:

Congenital malformations code (BPA 1979) ANN.N[N] Health,

Standard 01/03/2005

# **International Classification of Diseases for Oncology 3rd edition**

## Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ICDO-3
METeOR identifier: 270553

Registration status: Health, Standard 01/03/2005

Definition: The World Health Organization's classification for coding the

topography and the morphology of the neoplasm.

#### Source and reference attributes

Origin: International Classification of Diseases for Oncology, Third Edition

Relational attributes

Value Domains based on this Classification Scheme:

Morphology of cancer code (ICDO-3) NNNN/N Health, Standard

01/03/2005

Primary site of cancer code (ICDO-3) ANN{.N[N]} Health, Standard

01/03/2005

Topography code (ICD0-3) ANN Health, Standard 13/06/2004

# International Classification of Functioning, Disability and Health 2001

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ICF 2001
METeOR identifier: 270548

Registration status: Health, Standard 23/02/2005

Community services, Standard 01/12/2004

Definition: The World Health Organization's (WHO) system for classifying

functioning, disability and health.

#### Collection and usage attributes

Comments: The International Classification of Functioning, Disability and Health

(ICF) was endorsed by the World Health Assembly in 2001 and is a reference member of the WHO Family of International Classifications and of the Australian Family of Health and Related Classifications (endorsed by the National Health Information Management Group in

2002).

#### Source and reference attributes

Origin: World Health Organization (WHO) 2001. International Classification

of Functioning, Disability and Health. Geneva: WHO

Reference documents: Further information on the ICF can be found in the ICF itself and the

ICF Australian User Guide Version 1.0 (AIHW 2003), at the following

websites:

WHO ICF website:

http://www.who.int/classifications/icf/en/

 Australian Collaborating Centre ICF website: http://www.aihw.gov.au/disability/icf/index.cfm

#### Relational attributes

Value Domains based on this Classification Scheme:

Activities and participation code (ICF 2001) AN[NNN] Health,

Standard 29/11/2006

Community services, Standard 16/10/2006

Activity difficulty level code (ICF 2001) N Health, Standard

29/11/2006

Community services, Standard 16/10/2006

Activity need for assistance code N Health, Standard 29/11/2006

Community services, Standard 16/10/2006

Body function code (ICF 2001) AN[NNNN] Health, Standard

29/11/2006

Community services, Standard 16/10/2006

Body structure code (ICF 2001) AN[NNNN] Health, Standard

29/11/2006

Community services, Standard 16/10/2006

Environmental factor code (ICF 2001) AN[NNN] Health, Standard

29/11/2006

Community services, Standard 16/10/2006

Extent of environmental factors influence code (ICF 2001) [X]N Health, Standard 29/11/2006

Community services, Standard 16/10/2006

Impairment extent code (ICF 2001) N Health, Standard 29/11/2006 Community services, Standard 16/10/2006

Impairment location code (ICF 2001) N Health, Standard 29/11/2006 Community services, Standard 16/10/2006

Impairment nature code (ICF 2001) N Health, Standard 29/11/2006 Community services, Standard 16/10/2006

Participation extent code (ICF 2001) N Health, Standard 29/11/2006 Community services, Standard 16/10/2006

# International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, (2nd edition)

## Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: ICD-10
METeOR identifier: 352607

Registration status: Health, Standard 01/10/2008

Definition: The World Health Organisation classification for diseases and related

health problems

Classification structure: ICD-10 is comprised of three volumes:

Tabular List of DiseasesInstruction manualAlphabetical index

## Source and reference attributes

Origin: World Health Organisation 2004. The International statistical

classification of diseases and related health problems, Tenth revision, (2nd edn). Geneva: World Health Organisation. (viewed 16/05/2007)

#### Relational attributes

Value Domains based on this Classification Scheme:

Underlying cause of death code (ICD-10 2nd edn) ANN-ANN Health,

Classification Scheme: Standard 01/10/2008

# International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification 7th edition

#### Identifying and definitional attributes

Metadata item type: Classification Scheme Synonymous names: ICD-10-AM 7th edn

METeOR identifier: 391301

Registration status: Health, Standard 22/12/2009

Definition: The National Centre for Classification in Health classification of

diseases and related health problems

Classification structure: ICD-10-AM is comprised of:

 Tabular List of Diseases - contains core three character codes with some expansion to four and five character codes. Two appendices are specified: Morphology of neoplasms; and Special tabulation lists for mortality and morbidity.

Alphabetic Index of Diseases - consists of three sections:
 Section I is the index of diseases, syndromes, pathological
 conditions, injuries, signs, symptoms, problems and other
 reasons for contact with health services. Section II is the index
 of external causes of injury. The terms included here are not
 medical diagnoses but descriptions of the circumstances in
 which the violence occurred. Section III is the index of drugs
 and other chemical substances giving rise to poisoning or
 other adverse effects (also known as the Table of drugs and
 chemicals).

#### Source and reference attributes

Origin: National Centre for Classification in Health (NCCH) 2010. The

International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification (ICD-

10-AM) - Seventh Edition - Tabular list of diseases and

Alphabetic index of diseases. Sydney: NCCH, Faculty of Health

Sciences, The University of Sydney.

Revision status: ICD-10-AM was developed by the National Centre for

Classification in Health (NCCH). During the development, the NCCH was advised by members of the NCCH Coding Standards Advisory Committee (CSAC) and the Clinical Classification and Coding Groups (CCCG), consisting of expert clinical coders and clinicians nominated by the Clinical Casemix Committee of

Australia.

#### Relational attributes

Related metadata references: Supersedes International Statistical Classification of Diseases and

Related Health Problems, Tenth Revision, Australian Modification 6th edition Health, Superseded 22/12/2009

Value Domains based on this

Classification Scheme:

Activity type code (ICD-10-AM 7th edn) ANNNN Health,

Standard 22/12/2009

Congenital malformations code (ICD-10-AM 7th edn) ANN $\{.N[N]\}$  Health, Standard 22/12/2009

Diagnosis code (ICD-10-AM 7th edn) ANN{.N[N]} Health, Standard 22/12/2009

External cause code (ICD-10-AM 7th edn) ANN $\{.N[N]\}$  Health, Standard 22/12/2009

Neonatal morbidity code (ICD-10-AM 7th edn) ANN $\{.N[N]\}$  Health, Standard 22/12/2009

Place of occurrence (ICD-10-AM 7th edn) ANN $\{.N[N]\}$  Health, Standard 22/12/2009

Pregnancy/childbirth and puerperium code (ICD-10-AM 7th edn) ANN{.N[N]} Health, Standard 22/12/2009

Primary site of cancer code (ICD-10-AM 7th edn) ANN $\{.N[N]\}$  Health, Standard 22/12/2009

# International Union against Cancer (UICC) TNM Classification of Malignant Tumours 6th edition

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

METeOR identifier: 341286

Registration status: Health, Standard 06/03/2009

Definition: The International Union Against Cancer classification for

malignant tumours.

#### Source and reference attributes

Reference documents: Sobin LH, Wittekind C. TNM Classification of Malignant

Tumours. 6th ed. Hoboken, New Jersey: John Wiley & Sons; 2002

Relational attributes

Related metadata references: Supersedes <u>International Union against Cancer TNM</u>

Classification of Malignant Tumours 5th edition Health,

Superseded 06/03/2009

Value Domains based on this Classification Scheme:

M stage (UICC TNM Classification of Malignant Tumours, 6th

edn) code XX Health, Standard 06/03/2009

N stage (UICC TNM Classification of Malignant Tumours, 6th

ed) code XX Health, Standard 06/03/2009

T stage (UICC TNM Classification of Malignant Tumours, 6th ed)

code XX[X] Health, Standard 06/03/2009

TNM stage (UICC TNM Classification of Malignant Tumours, 6th

ed) code XXXX{[X]XX} Health, Standard 06/03/2009

# North American Nursing Diagnosis Association (NANDA) Taxonomy 1997–1998

## Identifying and definitional attributes

Metadata item type: Classification Scheme Synonymous names: NANDA 1997-98

METeOR identifier: 270555

Registration status: Health, Standard 01/03/2005

Definition: The North American Nursing Diagnosis Association's (NANDA)

1997-1998 classification for nursing diagnoses.

#### Source and reference attributes

Origin: North American Nursing Diagnosis Association (NANDA) Nursing

Diagnoses: Definitions and Classification 1997-1998. (1997) NANDA

Relational attributes

Value Domains based on this Nursing diagnosis code (NANDA 1997-98) N.N[{.N}{.N}{.N}]

Classification Scheme: Health, Standard 01/03/2005

## Postcode datafile

#### Identifying and definitional attributes

Metadata item type: Classification Scheme

METeOR identifier: 270561

Registration status: Health, Standard 01/03/2005

Community services, Standard 01/03/2005 Housing assistance, Standard 10/02/2006

Definition: The numeric descriptor for a postal delivery area, aligned with

locality, suburb or place for the address of a party (person or

organisation), as defined by Australia Post.

Context: Postcode is an important part of a persons or organisations postal

address and facilitates written communication. It is one of a number of geographic identifiers that can be used to determine a geographic location. Postcode may assist with uniquely identifying a person or

organisation.

#### Collection and usage attributes

Guide for use: The postcode book is updated more than once annually as postcodes

are dynamic entities and are constantly changing.

#### Source and reference attributes

Origin: Australia Post Postcode book. Reference through:

http://www1.auspost.com.au/postcodes/

#### Relational attributes

Value Domains based on this Classification Scheme:

Australian postcode code (Postcode datafile) NNN[N] Health,

Superseded 04/05/2005

Community services, Superseded 25/08/2005

Australian postcode code (Postcode datafile) {NNNN} Health,

Standard 04/05/2005

Community services, Standard 25/08/2005 Housing assistance, Standard 10/02/2006

# **Self-Instructional Manual for Tumour Registrars Book 8 Antineoplastic Drugs, 3rd edition**

## Identifying and definitional attributes

Metadata item type: Classification Scheme

METeOR identifier: 291502

Registration status: Health, Standard 13/06/2004

Definition: The Surveillance, Epidemiology, and End Results (SEER) Program

classification for antineoplastic drugs.

#### Collection and usage attributes

Comments: This manual is being completely revised. The drugs listed in SEER

Book 8 may not include any antineoplastic agents developed since

1993.

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

#### Relational attributes

Value Domains based on this Classification Scheme:

Antineoplastic drug code (Self-Instructional Manual for Tumour Registrars Book 8 3rd edn) X[X(39)] Health, Standard 13/06/2004

## **Standard Australian Classification of Countries 2008**

## Identifying and definitional attributes

Metadata item type: Classification Scheme

Synonymous names: SACC 2008
METeOR identifier: 370931

Registration status: Health, Standard 01/10/2008

Community services, Standard 02/06/2008 Housing assistance, Standard 24/11/2008

Definition: The Australian Bureau of Statistics classification for countries.

#### Collection and usage attributes

Comments: The Standard Australian Classification of Countries 2008 (SACC)

Edition 2 supersedes the Australian Standard Australian Classification of Countries 1998 (SACC) Edition 1.

#### Source and reference attributes

Origin: Australian Bureau of Statistics 2008. Standard Australian

Classification of Countries 2008 (SACC). Cat No. 1269.0.

Canberra: ABS (last viewed 2 June 2008)

#### Relational attributes

Related metadata references: Supersedes Standard Australian Classification of Countries 1998

Health, Superseded 01/10/2008, Community services, Superseded 02/06/2008, Housing assistance, Superseded

24/11/2008

Value Domains based on this

Classification Scheme:

Country code (SACC 2008) NNNN Health, Standard 01/10/2008

Community services, Standard 02/06/2008

Housing assistance, Standard 24/11/2008