

Environmental factor code (ICF 2001) AN[NNN]

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at <https://creativecommons.org/licenses/by/4.0/>.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

Environmental factor code (ICF 2001) AN[NNN]

Identifying and definitional attributes

| | |
|-----------------------------|---|
| Metadata item type: | Value Domain |
| Synonymous names: | Environmental factor |
| METEOR identifier: | 321693 |
| Registration status: | Community Services (retired) , Standard 16/10/2006 Health! , Standard 29/11/2006 Disability , Standard 13/08/2015 |
| Definition: | A code set representing the <i>Environmental Factors</i> component of the International Classification of Functioning, Disability and Health (ICF 2001). |
| Context: | The environment in which a person functions or experiences disability |

Representational attributes

| | |
|----------------------------------|---|
| Classification scheme: | International Classification of Functioning, Disability and Health 2001 |
| Representation class: | Code |
| Data type: | String |
| Format: | AN[NNN] |
| Maximum character length: | 5 |

Collection and usage attributes

Guide for use:

This metadata item contributes to the definition of the concept 'Disability' and gives an indication of the experience of disability for a person.

Environmental factors represent the circumstances in which the individual lives. These factors are conceived as immediate (e.g. physical features of the environment, social environment) and societal (formal and informal social structures, services and systems). Different environments may have a very different impact on the same individual with a given health condition.

Facilitators are features of the environment that have a positive effect on [disability](#). Barriers are features of the environment that have a negative effect on disability.

Data can be collected at the three digit level in one chapter and at the chapter level in another. However it is only possible to collect data at a single level of the hierarchy in a single chapter to maintain mutual exclusivity. For example, it is not permitted to collect both 'Attitudes' (chapter level) and 'Social, norms, practices and ideology' (3 digit level) as the former includes the latter.

The value domain below refers to the highest hierarchical level (ICF chapter level). Data collected at this level, in association with *Extent of environmental factor influence code [X]N* will use the codes as indicated. The full range of the permissible values together with definitions can be found in the *Environmental Factors* component of the ICF.

CODE e1 Products and technology
CODE e2 Natural environment and human-made changes to environment
CODE e3 Support and relationships
CODE e4 Attitudes
CODE e5 Services, systems and policies

Data collected at this level will provide a general description of the environmental factors and can only be compared with data collected at the same level.

An example of a value domain at the 3 digit level from the Environmental factors component may include:

CODE e225 Climate
CODE e240 Light
CODE e250 Sound
CODE e255 Vibration
CODE e260 Air quality

An example of a value domain at the 4 digit level from the environmental factors component may include:

CODE e1151 Assistive products and technology for personal use in daily life
CODE e1201 Assistive products and technology for personal indoor and outdoor mobility and transportation
CODE e2151 Assistive products and technology for communication
CODE e1301 Assistive products and technology for education
CODE e1351 Assistive products and technology for employment
CODE e1401 Assistive products and technology for culture, recreation and sport
CODE e1451 Assistive products and technology for the practice of religion and spirituality

The prefix **e** denotes the domains within the component of *Environmental Factors*.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare which is the Australian Collaborating Centre for the World Health Organization Family of International Classifications.

Origin: WHO 2001. ICF: International Classification of Functioning, Disability and Health. Geneva: WHO

AIHW 2003. ICF Australian User Guide Version 1.0. Canberra: AIHW

Reference documents: Further information on the ICF, including more detailed codes, can be found in the ICF itself and the ICF Australian User Guide (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

Related metadata references: Supersedes [Environmental factors code \(ICF 2001\) N\[NNN\] Community Services \(retired\)](#), Superseded 16/10/2006

Data elements implementing this value domain: [Person—environmental factor code \(ICF 2001\) AN\[NNN\] Community Services \(retired\)](#), Standard 16/10/2006
[Disability](#), Standard 13/08/2015
[Health](#), Standard 29/11/2006