Person (address)—health address line, text X[X(179)]



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Person (address)—health address line, text X[X(179)]

Identifying and definitional attributes

Metadata item type: Data Element
Short name: Address line
Synonymous names: Address line
METEOR identifier: 270016

Registration status: Health!, Superseded 04/05/2005

Data element concept attributes

Identifying and definitional attributes

Data element concept: Person (address)—health address line

METEOR identifier: 269487

Registration status: Health!, Superseded 04/05/2005

Definition: The low level geographical/physical location of a person.

Object class: Person

Property: Health address line

Source and reference attributes

Submitting organisation: Standards Australia

Health Data Standards Committee.

Value domain attributes

Identifying and definitional attributes

Value domain: $\underline{\text{Text X}[X(179)]}$

METEOR identifier: 270584

Registration status: <u>Health!</u>, Standard 01/03/2005

Community Services (retired), Standard 30/09/2005

Early Childhood, Standard 21/05/2010 Indigenous, Standard 13/03/2015

Housing assistance, Standard 10/05/2019

Definition: A combination of alphanumeric characters.

Representational attributes

Representation class: Text

Data type: String

Format: X[X(179)]

Maximum character length: 180

Data element attributes

Collection and usage attributes

Guide for use:

When addressing an Australian location, following are the standard address data elements that may be concatenated in the Address line:

- Building/complex sub-unit type
- Building/complex sub-unit number
- Building/property name
- Floor/level number
- Floor/level type
- House/property number
- Lot/section number
- Street name
- Street type code
- · Street suffix code

One complete identification/description of a location/site of an address can comprise one or more than one instance of address line.

Instances of address lines are commonly identified in electronic information systems as Address-line 1, Address-line 2, etc.

The format of data collection is less important than consistent use of conventions in the recording of address data. Hence, address may be collected in an unstructured manner but should ideally be stored in a structured format.

Where Address line is collected as a stand-alone item, software may be used to parse the Address line details to separate the sub-components.

Multiple Address lines may be recorded as required.

Collection methods:

The following concatenation rules should be observed when collecting address lines addressing an Australian location.

- Building/complex sub-unit type is to be collected in conjunction with Building/complex sub-unit number and vice versa.
- Floor/level type is to be collected in conjunction with Floor/level number and vice versa.
- Street name is to be used in conjunction with Street type code and Street suffix code.
- Street type code is to be used in conjunction with Street name and Street suffix code.
- Street suffix code is to be used in conjunction with Street name and Street type code.
- House/property number is to be used in conjunction with Street name.

Source and reference attributes

Submitting organisation: Standards Australia

Health Data Standards Committee.

Origin: AS 5017 Health care client identification

Relational attributes

Related metadata references:

Has been superseded by Person (address)—address line, text X[X(179)]

Community Services (retired), Standard 30/09/2005 Health!, Standard 04/05/2005

Is formed using Person (address)—building/complex sub-unit identifier, [X(7)]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 07/12/2011

Is formed using Person (address)—building/complex sub-unit type, code A[AAA]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 05/10/2016

Is formed using Person (address)—building/property name, text X[X(29)]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 07/12/2011

Is formed using Person (address)—floor/level identifier, [NNNA]

Community Services (retired), Superseded 06/02/2012

Health!, Superseded 07/12/2011

Is formed using Person (address)—floor/level type, code A[A]

Community Services (retired), Superseded 06/02/2012

Health!, Superseded 05/10/2016

Is formed using Person (address)—house/property identifier, text X[X(11)]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 07/12/2011

Is formed using Person (address)—lot/section identifier, N[X(14)]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 05/10/2016

Is formed using Person (address)—street name, text A[A(29)]

Community Services (retired), Superseded 06/02/2012 Health!, Superseded 07/12/2011

Is formed using Person (address)—street suffix, code A[A]

Community Services (retired), Superseded 06/02/2012

Health!, Superseded 05/10/2016

Is formed using Person (address)—street type, code A[AAA]

Community Services (retired), Superseded 06/02/2012

Health!, Superseded 07/12/2011

Is re-engineered from Address line, version 1, DE, NHDD, NHIMG, Superseded

01/03/2005.pdf (18.1 KB)

No registration status

Implementation in Data Set Health care client identification

Specifications: Health!, Superseded 04/05/2005