

Person and provider identification in healthcare National Best Practice Data Set

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Person and provider identification in healthcare National Best Practice Data Set

Identifying and definitional attributes

Metadata item type:	Data Set Specification
METEOR identifier:	529511
Registration status:	HealthL , Standard 05/10/2016
DSS type:	Data Set Specification (DSS)
Scope:	The Person and provider identification in healthcare National Best Practice Data Set (NBPDS) provides a framework for the accurate identification of individuals (clients and providers of healthcare) and healthcare organisations. It covers identifiers used in the Australian healthcare system, including but not limited to, national healthcare identifiers.

The data set helps identify the following three groups:

- clients of the healthcare system (including potential clients and carers for clients)
- individual providers of services in the healthcare system
- organisations that provide healthcare services.

The data set is intended for use by health and health-related establishments that create, use or maintain records on individual clients and healthcare providers.

The data set supports uniform good practice in identifying individuals and healthcare organisations, and recording and using their identifying data. The correct application of this data set will assist in ensuring that records relating to each individual or organisation are associated with that individual or organisation, and no other.

Unambiguous identification of an individual in healthcare—particularly when communicating between computer systems or organisations, and when referencing files of information about an individual—requires the use of a unique identifier. Unique identifiers may be allocated by national authorities (for example, Medicare number), state or territory authorities, local government authorities, individual healthcare organisations (for example, the record number) or by departments within an organisation (for example, the diagnostic service number).

The data set supports the concept of an index of identifiers that allows the use of multiple and multilevel identifiers for a given individual.

Collection and usage attributes

Statistical unit:	Individual healthcare client; individual healthcare provider; organisational healthcare provider.
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Guide for use: The data set is intended to complement the requirements of the Healthcare Identifiers (HI) Service.

Relationship to the HI Service

The HI Service is funded by all Australian governments and is the foundation for the broader eHealth system. This service is underpinned by the *Healthcare Identifiers Act 2010* (the HI Act), the Healthcare Identifiers Regulations 2010, the *National Partnership Agreement on E-Health*, and the service level agreements between the Australian Digital Health Agency and the Australian Government Department of Human Services.

The HI Service provides services to the health sector that will assist in the identification of individuals (patients and healthcare providers) and organisations involved in the receipt or provision of healthcare. This service is in evolution and is likely to change over time. The HI Service uses a unique 16 digit identification number. However, these are not the only identifiers used in healthcare, nor do they necessarily replace the use of local identifiers in individual healthcare organisations.

The HI Act restricts the way in which the national identifiers and the HI Service can be used and specifies three types of national healthcare identifiers:

- Individual Healthcare Identifier (IHI) for individuals receiving healthcare services
- Healthcare Provider Identifier–Individual (HPI-I) for healthcare professionals involved in providing patient care
- Healthcare Provider Identifier–Organisation (HPI-O) for organisations that deliver healthcare (such as hospitals or general practices).

Comments: *Glossary items*

Glossary terms that are relevant to this NBPDS are included here.

[Address](#)

[Birthweight](#)

[Data exchange agreement](#)

[Family](#)

[Geocode](#)

[Geographic indicator](#)

[Healthcare provider](#)

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: Standards Australia 2014. AS 4846:2014 Person and provider identification in healthcare. Sydney: Standards Australia.

Relational attributes

Related metadata references: See also [Health care client identification DSS Health!](#), Retired 20/03/2013

See also [Health care provider identification DSS Health!](#), Retired 20/03/2013

Metadata items in this Data Set Specification

Seq No. Metadata item

Obligation Max
occurs

Seq No.	Metadata item	Obligation	Max occurs
1	Identification in healthcare cluster	Optional	1
1	Identifier—identifier designation, text X[X(19)]	Mandatory	1
2	Identifier—identifier issuer, text X[X(199)]	Mandatory	1
	DSS specific information:		
	When used to record information associated with a person or provider in healthcare, the identifier should be a valid unique Healthcare Provider Identifier, and will usually be the identifier of a healthcare organisation. Examples include the following:		
	<ul style="list-style-type: none"> • Australian Health Practitioner Regulation Agency issuing profession number for individuals. • Healthcare Identifiers Service issuing Individual Healthcare Identifiers (IHI), Healthcare Provider Identifiers—Individual (HPI-I) and Healthcare Provider Identifiers—Organisation (HPI-O). • Electronic identifier (sometimes called a device) including the Australian Business Number of the insurance company and the HPI-O of the hospital. • Medicare Australia, issuing Medicare Provider Numbers. 		
3	Identifier—identifier usage, code NNN	Mandatory	1
4	Identifier—identifier usage start date, DDMMYYYY	Mandatory	1
5	Identifier—identifier usage end date, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Recorded only when an identifier usage end date is identified.		
6	Identifier—group identifier, code A	Conditional	1
	Conditional obligation:		
	Recorded only when it is necessary to indicate a group identifier to which an individual belongs.		
7	Identifier—identifier active status indicator, yes/no code N	Mandatory	1
8	Identifier—identifier active status start date, DDMMYYYY	Mandatory	1
9	Identifier—identifier active status end date, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Recorded only when the active status of an identifier is 'Code 2—inactive' (as determined by Identifier—identifier active status indicator, yes/no code N).		
10	Date—accuracy indicator, code AAA	Mandatory	4
	DSS specific information:		
	Recorded in conjunction with the data elements within this cluster that are used to record a date.		
11	Identifier—investigation flag, yes/no code N	Optional	1

Seq No.	Metadata item	Obligation	Max occurs
12	Identifier—investigation outcome, duplicate/intertwined/similar record code N Conditional obligation: Conditional on the data element: Identifier—investigation flag, yes/no code N being recorded as code 1 'Yes'. DSS specific information: For code 2: An intertwined record can also be known as a 'same site active clinical record' and is a result of clinical records that are merged in error.	Conditional	1
13	Duplicate record cluster Conditional obligation: Conditional on Identifier—investigation outcome, duplicate/intertwined/similar record code N being recorded as code 1 'Duplicate record'.	Conditional	1
1	Identifier—duplicate record confirmed by, text X[X(199)] DSS specific information: A valid <i>Healthcare Provider Identifier—Individual</i> or <i>Healthcare Provider Identifier—Organisation</i> number should be recorded where possible. There might be some situations where it is not possible to record one, in which case the provider should be identified individually.	Mandatory	1
2	Identifier—duplicate record confirmation date, DDMMYYYY	Mandatory	1
3	Date—accuracy indicator, code AAA	Mandatory	1
14	Intertwined record cluster Conditional obligation: Conditional on Identifier—investigation outcome, duplicate/intertwined/similar record code N being recorded as code 2 'Intertwined record'.	Conditional	1
1	Identifier—intertwined record confirmed by, text X[X(199)]	Mandatory	1
2	Identifier—intertwined record confirmation date, DDMMYYYY	Mandatory	1
3	Date—accuracy indicator, code AAA	Mandatory	1
	DSS specific information: Recorded in conjunction with the data elements within this cluster that are used to record a date.		

Seq No.	Metadata item	Obligation	Max occurs
15	Similar but different entity cluster Conditional obligation: Conditional on Identifier—investigation outcome, duplicate/intertwined/similar record code N being recorded as code 3 'Similar but different record'. DSS specific information: Recorded when similar but different entities are confirmed. It can be recorded multiple times, to accommodate the possibility of more than two similar but different entities in an identifier issuer's records.	Conditional	1
1	Identifier—similar identifier designation, text X[X(19)]	Mandatory	1
2	Identifier—similar entity confirmed by, text X[X(199)]	Mandatory	1
3	Identifier—similar entity confirmation date, DDMMYYYY	Mandatory	1
4	Date—accuracy indicator, code AAA	Mandatory	1
	DSS specific information: Recorded in conjunction with the data elements within this cluster that are used to record a date.		
16	Identifier—replacement identifier designation, text X[X(19)] Conditional obligation: Conditional on Identifier—investigation outcome, duplicate/intertwined/similar record code N being recorded as code 1 'Duplicate record' or code 2 'Intertwined record'.	Conditional	1
2	Individual name cluster DSS specific information: This data element cluster should be recorded every time a full name is provided by an individual. A full name must include at least one family name, and can include name titles, given names, family name prefixes and name suffixes. There can be more than one full name recorded for an individual; in that situation, the data element cluster should be recorded for each full name. At least one name must be recorded, and the preferred name should always be sought.	Optional	1
1	Person—name title, text X[X(11)]	Optional	99
2	Person—name title sequence number, code N[N]	Conditional	99
	Conditional obligation: Conditional upon Person—name title, text X[X(11)] being recorded.		

Seq No.	Metadata item	Obligation	Max occurs
3	Person—given name, text X[X(39)] <i>DSS specific information:</i> The response to Person—single name only flag, yes/no code N must be 'no'.	Optional	99
4	Person—given name sequence number, code N[N] <i>Conditional obligation:</i> Conditional upon Person—given name, text X[X(39)] being recorded.	Conditional	99
5	Person—family name prefix, text A[A(29)]	Mandatory	99
6	Person—family name prefix sequence number, code N[N] <i>Conditional obligation:</i> Conditional upon Person—family name prefix, text A[A(29)] being recorded.	Conditional	99
7	Person—family name, text X[X(39)] <i>DSS specific information:</i> Any person shall have at least one family name.	Mandatory	99
8	Person—family name sequence number, code N[N] <i>DSS specific information:</i> Recorded in conjunction with Person—family name, text X[X(39)] .	Mandatory	99
9	Person—name suffix, text X[X(4)]	Optional	99
10	Person—name suffix sequence number, code N[N] <i>Conditional obligation:</i> Conditional upon Person—name suffix, text X[XXXX] being recorded.	Conditional	99
11	Person—name usage type, code X	Optional	1
12	Person—name usage type start date, DDMMYYYY <i>Conditional obligation:</i> Conditional on Person—name usage type, code N being recorded.	Conditional	1
13	Person—name usage type end date, DDMMYYYY <i>Conditional obligation:</i> Conditional on Person—name usage type, code N being recorded. Only recorded when an end date is identified.	Conditional	1

Seq No.	Metadata item	Obligation	Max occurs
14	Date—accuracy indicator, code AAA <i>DSS specific information:</i> Recorded in conjunction with the data elements within this cluster that are used to record a date.	Mandatory	2
15	Identifier—identifier usage, code NNN	Optional	1
16	Person—preferred name indicator, yes/no code X	Optional	1
17	Person—single name only flag, code A <i>DSS specific information:</i> If given name is blank when registration occurs, this field should be asked.	Mandatory	1
18	Restricted name usage cluster <i>DSS specific information:</i> A single full name may have multiple conditional use flags associated with it. This data element cluster should be recorded as many times as applicable.	Optional	1
1	Person—name conditional use flag, code N	Mandatory	1
2	Person—name conditional use flag start date, DDMMYYYY	Mandatory	1
3	Person—name conditional use flag end date, DDMMYYYY <i>Conditional obligation:</i> Only recorded when an end date is identified.	Conditional	1
4	Date—accuracy indicator, code AAA <i>Conditional obligation:</i> Recorded in conjunction with the data elements within this cluster that are used to record a date.	Mandatory	2
5	Identifier—unrestricted name access, identifier N(16) <i>Conditional obligation:</i> This data element is conditional upon health care providers having unrestricted access to an individual's name. All health care providers with unrestricted access must be recorded.	Conditional	99
3	Individual demographic identifiers cluster	Optional	1
1	Person—sex, code N	Optional	1
2	Person—date of birth, DDMMYYYY	Optional	1
3	Person—mother's original family name, text X[X(39)]	Optional	1

Seq No.	Metadata item	Obligation	Max occurs
4	Person—date of birth follow-up indicator, yes/no code N	Conditional	1
	Conditional obligation:		
	To be recorded when the date accuracy indicator associated with date of birth does not equal AAA.		
5	Birth event—birth plurality, code N	Optional	1
6	Birth—birth order, code N	Conditional	1
	Conditional obligation:		
	Conditional on a multiple birth.		
7	Person—locality of birth, text X[X(59)]	Optional	1
8	Person—administrative division of birth, text X[X(59)]	Optional	1
9	Person—country of birth, code (SACC 2016) NNNN	Optional	1
10	Person—date of death, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Recorded for a person who has died.		
11	Person—source of death notification, code X[X]	Conditional	1
	Conditional obligation:		
	A valid date of death must be present.		
12	Person—death notification reversal comment, text X[X(199)]	Conditional	1
	Conditional obligation:		
	Conditional on the Person—source of death notification, code N being equal to 4.		
13	Person—death notification reversal date, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Conditional on the Person—source of death notification, code N being equal to 4.		
14	Date—accuracy indicator, code AAA	Mandatory	3
4	Address group cluster	Optional	1
1	Address—physical address indicator, yes/no code N	Mandatory	1

Seq No.	Metadata item	Obligation	Max occurs
2	Address—purpose of address, code AA[A] DSS specific information: The address purpose may be collected for both the individual and the organisation in the Person and provider identification in healthcare national best practice data set. It should be collected for every address. Note that an address may have multiple address purposes at a given point in time. If the address is either a primary address, secondary address, residential address or temporary accommodation, the corresponding values for the Address—address status identifier, code AAA data element should be either official address, valid alias address or unknown address at the time of collection. Note that the Address—purpose of address, code AA[A] data element allows a null entry for address purpose. A null entry is not accepted in the Person and provider identification in healthcare national best practice data set.	Mandatory	1
3	Address status cluster	Mandatory	1
1	Address—address currency status, date and time of interchange code A DSS specific information: This data element should be collected in conjunction with the Address—address start date, DDMMYYYY and Address—address end date, DDMMYYYY data elements to verify the status of a person's or organisation's address.	Mandatory	1
2	Address—address start date, DDMMYYYY DSS specific information: This data element should be collected in conjunction with the Date—accuracy indicator, code AAA data element as an indicator of the accuracy of the components of a reported date.	Mandatory	1
3	Address—address end date, DDMMYYYY Conditional obligation: Conditional on the address no longer being the active address. DSS specific information: This data element should be collected in conjunction with the Date—accuracy indicator, code AAA data element as an indicator of the accuracy of the components of a reported date.	Conditional	1
4	Date—accuracy indicator, code AAA DSS specific information: This data element should be collected in conjunction with the Address—address start date, DDMMYYYY and Address—address end date, DDMMYYYY data elements to indicate the accuracy of the components of the start and end dates.	Mandatory	2

Seq No.	Metadata item	Obligation	Max occurs
5	Address—address start time, hhmmss DSS specific information: Although the address status start time may be collected, it is often not required for persons or organisations in healthcare.	Optional	1
6	Address—address end time, hhmmss DSS specific information: Although the address status end time may be collected, it is often not required for persons or organisations in healthcare.	Optional	1
7	Address—address status identifier, code AAA DSS specific information: This data element is used to help gain information about the way in which an address is able to be recognised by official systems, including postal delivery or attendance at the geographical address. This data element may be collected if address validity information is required. If collected, it should have an associated Address—address start date, DDMMYYYY and an optional Address—address end date, DDMMYYYY . Note that only one address validity value can exist for a given address.	Optional	1
4	Address components cluster	Mandatory	1
1	Address—building/complex sub-unit type, code AA[AA] DSS specific information: The code list is not exhaustive, but can be used as a guide to collect information about the type of building or complex sub-unit type, if required.	Optional	1
2	Address—sub-dwelling unit number, identifier X[X(6)]	Optional	1
3	Address—floor/level type, code A[AAA] DSS specific information: The code list is not exhaustive, but can be used as a guide to collect information about the type of floor level, if required.	Optional	1
4	Address—level number, identifier X[XXXX]	Optional	1
5	Address—secondary complex name, text X[X(49)]	Optional	1
6	Address—complex road number 1, road number XXXXXX	Optional	1
7	Address—complex road number 2, road number XXXXXX	Optional	1
8	Address—complex road name, text X[X(44)]	Optional	1
9	Address—complex road type, code AA[AA]	Optional	1
10	Address—complex road suffix, street suffix code A[A]	Optional	1
11	Address—address site name, text X[X(49)]	Optional	1
12	Address—location descriptor, text X[X(49)]	Optional	1
13	Address—road number 1, road number XXXXXX	Optional	1

Seq No.	Metadata item	Obligation	Max occurs
14	Address—road number 2, road number XXXXXX	Optional	1
	DSS specific information:		
	This data element is used for ranged street numbers in conjunction with Address—road number 1, road number XXXXXX , plus a '-' (dash) for presentation. For example: 20-24A Botany Blvd (Address road number 2 is 24A)		
15	Address—lot number, identifier X[XXXXX]	Optional	1
16	Address—road name, text X[X(44)]	Optional	1
17	Address—road type, code AA[AA]	Optional	1
18	Address—road suffix, street suffix code A[A]	Optional	1
19	Address—postal delivery service type identifier, code AA[A(9)]	Optional	1
20	Address—postal delivery number, identifier X[X(10)]	Optional	1
21	Address—postal delivery point identifier, identifier {N(8)}	Optional	1
22	Address—suburb/town/locality name, text X[X(45)]	Optional	1
23	Address—Australian state/territory identifier, code AA[A]	Optional	1
24	Address—Australian postcode, code (Postcode datafile) NNNN	Optional	1
25	Address—country identifier, country code (SACC 2016) NNNN	Optional	1
26	Address—address line, text X[X(179)]	Optional	1
5	Address geocode cluster	Optional	1
1	Address—geocode feature, text X[X(29)]	Optional	1
2	Address—geocode containment indicator, yes/no code N	Optional	1
	DSS specific information:		
	The address geocode containment indicator can also be represented as follows:		
	C - The geocode is contained within the address site		
	N - The geocode is not contained within the address site		
3	Address—geocode geographic datum, text X[X(9)]	Optional	1
4	Address—geocode positional uncertainty, total metres N[NNN].NNN	Optional	1
5	Address—geocode vertical datum, text X[X(9)]	Optional	1
6	Address—geocode latitude, decimal degrees XN[N][.N(9)]	Optional	1
7	Address—geocode longitude, decimal degrees XN[NN][.N(9)]	Optional	1
8	Address—geocode height, total metres N[NNNN].NNN	Optional	1
6	Address communication suppression cluster	Optional	1
1	Address—information suppression indicator, yes/no code N	Mandatory	1
2	Address—data exchange agreement for suppressed data indicator, yes/no code N	Conditional	1
	Conditional obligation:		
	Only collected when the response to Address—information suppression indicator, yes/no code N is 'yes'.		

Seq No.	Metadata item	Obligation	Max occurs
3	Address—information suppression start date, DDMMYYYY Conditional obligation: Only collected when the response to Address—information suppression indicator, yes/no code N is 'yes'.	Conditional	1
4	Address—information suppression end date, DDMMYYYY Conditional obligation: Only collected when the Address—information suppression start date, DDMMYYYY is populated.	Conditional	1
5	Date—accuracy indicator, code AAA DSS specific information: This data element should be used in conjunction with a date field.	Mandatory	2
5	Electronic address cluster	Optional	1
1	Address—electronic communication medium, code N[N]	Optional	1
2	Address—electronic communication address, text X[X(1099)]	Optional	1
3	Address—electronic communication usage code, code N	Optional	1
4	Address—electronic communication verification flag, code A	Optional	1
5	Address—electronic communication details verifier, text X[X(99)] Conditional obligation: If the electronic communication type is verified the details of the individual or organisation responsible for the verification must also be collected.	Conditional	1
6	Address communication suppression cluster	Optional	1
1	Address—information suppression indicator, yes/no code N	Mandatory	1
2	Address—data exchange agreement for suppressed data indicator, yes/no code N Conditional obligation: Only collected when the response to Address—information suppression indicator, yes/no code N is 'yes'.	Conditional	1
3	Address—information suppression start date, DDMMYYYY Conditional obligation: Only collected when the response to Address—information suppression indicator, yes/no code N is 'yes'.	Conditional	1

Seq No.	Metadata item	Obligation	Max occurs
4	Address—information suppression end date, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Only collected when the Address—information suppression start date, DDMMYYYY is populated.		
5	Date—accuracy indicator, code AAA	Mandatory	2
	DSS specific information:		
	This data element should be used in conjunction with a date field.		
6	Healthcare provider qualification and registration cluster	Optional	1
1	Individual service provider—provider's clinically proficient language, code (ASCL 2011) NN{NN}	Optional	99
	DSS specific information:		
	May be blank, or a valid code from the value domain.		
2	Provider professional board cluster	Optional	1
1	Individual service provider—registration board of healthcare provider, text X{X(19)}	Mandatory	99
2	Individual service provider—healthcare individual provider identifier, X{X(19)}	Mandatory	99
3	Healthcare identification occupation cluster	Mandatory	1
1	Individual service provider—occupation, code (ANZSCO 2013 Version 1.2) N{NNN}{NN}	Mandatory	1
2	Individual service provider—profession identifier, X{X(12)}	Mandatory	1
3	Individual service provider—occupation start date, DDMMYYYY	Mandatory	1
4	Date—accuracy indicator, code AAA	Mandatory	1
4	Provider academic qualification cluster	Optional	1
1	Individual service provider—professional qualification title, text X{X(99)}	Mandatory	99
2	Individual service provider—name of institution awarding qualification, text X{X(49)}	Optional	99
3	Individual service provider—country of institution awarding qualification, code (SACC 2016) NNNN	Optional	99
4	Individual service provider—year professional qualification was awarded, YYYY	Optional	99
5	Provider place of practice cluster	Optional	1
1	Address—suburb/town/locality name, text X{X(45)}	Optional	99
2	Address—Australian state/territory identifier, code AA{A}	Conditional	8
	Conditional obligation:		
	To be used if Individual service provider—country of employment in registered profession, Australia/other country code N equals 1.		

Seq No.	Metadata item	Obligation	Max occurs
3	Address—Australian postcode, code (Postcode datafile) NNNN	Conditional	99
	Conditional obligation:		
	To be used if Individual service provider—country of employment in registered profession, Australia/other country code N equals 1.		
4	Individual service provider—country of employment in registered profession, Australia/other country code N	Optional	99
5	Individual service provider—place of practice edit date, DDMMYYYY	Optional	99
6	Address—international country code, N[NNNN]	Conditional	99
	Conditional obligation:		
	To be used if Individual service provider—country of employment in registered profession, Australia/other country code N equals 2.		
7	Address—international administrative division identifier, text X[X(49)]	Optional	99
	Conditional obligation:		
	To be used if Individual service provider—country of employment in registered profession, Australia/other country code N equals 2.		
8	Address—international postcode, text X[X(9)]	Optional	99
	Conditional obligation:		
	To be used if Individual service provider—country of employment in registered profession, Australia/other country code N equals 2		
6	Provider registration cluster	Optional	1
1	Individual service provider—provider registration sequence number, identifier NNN	Mandatory	1
2	Individual service provider—registration division, code (ANZSCO 2013 Version 1.2) N[NNN]{NN}	Mandatory	1
3	Individual service provider—registration type, code N	Optional	1
4	Individual service provider—registration subtype, code NN	Conditional	1
	Conditional obligation:		
	To be used when Individual service provider—registration type, code N , equals 1 or 3		
5	Individual service provider—registration status, code N	Mandatory	1
6	Individual service provider—current registration substatus, code N	Conditional	1
	Conditional obligation:		
	To be used when Individual service provider—registration status, code N equals 1.		
7	Individual service provider—registration start date, DDMMYYYY	Mandatory	1
8	Individual service provider—registration end date, DDMMYYYY	Optional	1

Seq No.	Metadata item	Obligation	Max occurs
9	Individual service provider—specialty name, code (ANZSCO 2013 Version 1.2) N[NNN]{NN} Conditional obligation: Is conditional on the individual service provider having a recognised specialty. DSS specific information: Can be left blank if no specialty exists.	Conditional	1
10	Individual service provider—field of specialty practice, code (ANZSCO 2013 Version 1.2) N[NNN]{NN} Conditional obligation: To be completed where the Individual service provider—specialty name, code (ANZSCO 2013 Version 1.2) N[NNN]{NN} is not blank.	Conditional	1
11	Date—accuracy indicator, code AAA	Mandatory	2
7	Provider extensions or restrictions to practice cluster	Optional	1
1	Individual service provider—practice modification identifier, X[X(19)] DSS specific information: The identifier must be a sequence number provided by a registration board.	Mandatory	1
2	Individual service provider—practice modification details, text X[X(999)]	Mandatory	1
3	Individual service provider—practice modification category, code N Conditional obligation: Only valid when a provider has their practice extended or restructured.	Mandatory	6
4	Individual service provider—reason for practice modification, code N Conditional obligation: Only valid for conditions, notations, undertakings, reprimands and cautions.	Conditional	1
5	Individual service provider—practice modification start date, DDMMYYYY	Mandatory	1
6	Individual service provider—practice modification end date, DDMMYYYY	Optional	1
7	Individual service provider—practice modification edit date, DDMMYYYY	Optional	99
8	Individual service provider—registration endorsement type, code AA[AA]	Mandatory	2
9	Individual service provider—registration endorsement subtype, code NN	Optional	9
10	Date—accuracy indicator, code AAA	Mandatory	3
7	Healthcare provider organisation cluster	Optional	1
1	Identifier—identifier designation, text X[X(19)]	Mandatory	1
2	Identifier—identifier issuer, text X[X(199)]	Optional	1
3	Identifier—identifier usage, code NNN	Optional	1

Seq No.	Metadata item	Obligation	Max occurs
4	Organisation—organisation name, text X[X(199)]	Mandatory	1
5	Organisation—name type, code N	Optional	1
6	Organisation—name current usage indicator, yes/no code N	Mandatory	1
7	Organisation—name usage start date, DDMMYYYY	Mandatory	1
8	Organisation—name usage end date, DDMMYYYY	Conditional	1
	Conditional obligation:		
	Only required if the response to Organisation—name current usage indicator, yes/no code N is 'no'.		
9	Date—accuracy indicator, code AAA	Mandatory	2
	Conditional obligation:		
	Required for Organisation—name usage start date, DDMMYYYY , and for Organisation—name usage end date, DDMMYYYY when provided.		
8	Biometric identifiers cluster	Optional	1
1	Person—biometric identifier used indicator, yes/no code N	Mandatory	1
2	Identifier—type of biometric identifier used, code N[N]	Conditional	16
	Conditional obligation:		
	The use of this data element is conditional upon a 'yes' response to the data element Person—biometric identifier used indicator, yes/no code N .		
	DSS specific information:		
	More than one type of biometric identifier can be recorded.		