



Common – Clinical Document OIDs used for identifiers in HL7™ V2 and CDA™ messages and documents

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This document covers a number of OIDs that are used to categorise identifiers that are used in HL7 V2 and CDA messages and documents. The sections below cover Medicare, Local Medical Records, National Identifiers, and identifiers issued by healthcare provider or other organisations.

Medicare OIDs

| OID | Name | Definition |
|---|---|--|
| 1.2.36.1.5001.1.0.7 | Individual Medicare Card Number – 11-digit number (includes line number) | A person identifier allocated by Medicare Australia to eligible persons under the Medicare scheme. It is the particular combination of numbers, or letters and numbers, on the card that is applicable only to that person as a person covered by that card. |
| <p>V2: PID-3: 2296818481^^^AUSHIC^MC </p> <p>CDA: As an Identifier: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="Individual Medicare Card Number" root="1.2.36.1.5001.1.0.7" extension="2296818481"/> <ext:code code="MC" codeSystem="2.16.840.1.113883.12.203"/> </ext:asEntityIdentifier></p> <p>CDA: As an Entitlement: <ext:coverage2 typeCode="COVBY"> <ext:entitlement classCode="COV" moodCode="EVN"> <ext:id assigningAuthorityName="Individual Medicare Card Number" root="1.2.36.1.5001.1.0.7" extension="2296818481"/> <ext:code code="1" displayName="Medicare Benefits" codeSystem="1.2.36.1.2001.1001.101.104.16047"/> </ext:entitlement> </ext:coverage2></p> | | |

| OID | Name | Definition |
|---|--|---|
| 1.2.36.1.5001.1.0.7.1 | Medicare Card Number - 10-digit number (excludes line number) | The Medicare card number is printed on a Medicare card and is used to access Medicare records for an eligible person. |
| <p>V2: PID-3: 2296818481^^^AUSHIC^MC </p> <p>CDA: As an Entitlement: <ext:coverage2 typeCode="COVBY"> <ext:entitlement classCode="COV" moodCode="EVN"> <ext:id assigningAuthorityName="Medicare Card Number" root="1.2.36.1.5001.1.0.7.1" extension="2296818481"/> <ext:code code="1" displayName="Medicare Benefits" codeSystem="1.2.36.1.2001.1001.101.104.16047"/> </ext:entitlement> </ext:coverage2></p> | | |
| 1.2.36.174030967.0.2 | Medicare Provider Number | An identifier assigned to an individual at a specific location by Medicare Australia that identifies the right to act as a healthcare provider under the Medicare Benefits Scheme. Note that any given individual may have multiple provider numbers for different locations. |
| <p>V2: PRD-7: 049960CT^^^AUSHICPR XCN: 049960CT^[surname]^[given]^[etc]^^[title]^^^AUSHICPR </p> <p>CDA: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="Medicare Provider Number" root="1.2.36.174030967.0.2" extension="049960CT"/> <ext:code code="PRN" codeSystem="2.16.840.1.113883.12.203"/> </ext:asEntityIdentifier></p> | | |
| 1.2.36.174030967.0.3 | Prescriber Number | An identifier assigned to an individual by Medicare Australia that identifies the right to act as a prescriber under the Pharmaceutical Benefits Scheme. |
| <p>V2: PRD-7: 049960CT^PRES^AUSHIC XCN: 049960CT^[surname]^[given]^[etc]^^[title]^^^AUSHIC^PRES </p> <p>CDA: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="Prescriber Number" root="1.2.36.174030967.0.3" extension="049960CT"/> <ext:code code="PRN" codeSystem="2.16.840.1.113883.12.203"/> </ext:asEntityIdentifier></p> | | |

Medical Record OIDs

| | | |
|--|---|--|
| <p>[OID registered by organisation to identify MRNs]</p> | <p>Institution Medical Record Number</p> | <p>Medical Record Number (MRN) Or Unit Record Number (URN) is an identifier assigned to a patient by an organisation. It is used to track the patient's medical records.</p> <p>This example is for a URN at St Vincent's Hospital, Melbourne.</p> |
| <p>V2: PID-3: 123456^^^SVH^MR </p> <p>CDA: <pre><ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="SVH" root="[Registered OID]" extension="123456"/> <ext:code code="MR" codeSystem="2.16.840.1.113883.12.203" codeSystemName="Identifier Type (HL7)"/> </ext:asEntityIdentifier></pre></p> | | |
| <p>1.2.36.1.2001.1005.29.[HPI-O]</p> | <p>HPI-O scoped Local Medical Record Identifier</p> | <p>Identifier for a patient issued by an organisation scoped by HPI-O</p> |
| <p>CDA: <pre><ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="St Vincent's Hospital" root="1.2.36.1.2001.1005.29.8003621566684455" extension="123456"/> <ext:code code="MR" codeSystem="2.16.840.1.113883.12.203" codeSystemName="Identifier Type (HL7)"/> </ext:asEntityIdentifier></pre></p> | | |
| <p>1.2.36.1.2001.1005.71.[ABN or ACN]</p> | <p>ABN or ACN scoped Local Medical Record Identifier</p> | <p>Identifier for a patient issued by an organisation scoped by ABN or ACN</p> |
| <p>CDA: <pre><ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="St Vincent's Hospital" root="1.2.36.1.2001.1005.71.49389819484" extension="123456"/> <ext:code code="MR" codeSystem="2.16.840.1.113883.12.203" codeSystemName="Identifier Type (HL7)"/> </ext:asEntityIdentifier></pre></p> | | |

National Healthcare Identifier OIDs

| | | |
|--|-----------------------|---|
| 1.2.36.1.2001.1003.0 | National IHI | Individual Healthcare Identifier for a patient |
| <p>V2: PID-3: 8003608833357361^^^AUSHIC^NI </p> <p>CDA: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="IHI" root="1.2.36.1.2001.1003.0.8003608833357361"/> <ext:assigningGeographicArea classCode="PLC"> <ext:name>National Identifier</ext:name> </ext:assigningGeographicArea> </ext:asEntityIdentifier></p> | | |
| 1.2.36.1.2001.1003.0 | National HPI-I | Healthcare Provider Individual – Identifier for a provider |
| <p>V2: PRD-7: 8003619900015717^NPI^AUSHIC XCN: 8003619900015717^[surname]^[given]^[etc]^[title]^^^AUSHIC^^^NPI </p> <p>CDA: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="HPI-I" root="1.2.36.1.2001.1003.0.8003619900015717"/> <ext:assigningGeographicArea classCode="PLC"> <ext:name>National Identifier</ext:name> </ext:assigningGeographicArea> </ext:asEntityIdentifier></p> | | |
| 1.2.36.1.2001.1003.0 | National HPI-O | Healthcare Provider Organisation – Identifier for an Organisation |
| <p>V2: XON: [name]^L^8003621566684455^^^AUSHIC^NOI </p> <p>CDA: <ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="HPI-O" root="1.2.36.1.2001.1003.0.8003621566684455"/> <ext:assigningGeographicArea classCode="PLC"> <ext:name>National Identifier</ext:name> </ext:assigningGeographicArea> </ext:asEntityIdentifier></p> | | |

Local Provider Identifier OIDs

| | | |
|--|---|--|
| 1.2.36.1.2001.1005.41.[HPI-O] | HPI-O scoped Individual Provider Identifier | Identifier for an individual provider issued by an organisation scoped by HPI-O |
| <p>CDA:</p> <pre><ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="St Vincent's Hospital" root="1.2.36.1.2001.1005.41.8003621566684455" extension="123456"/> <ext:code code="EI" codeSystem="2.16.840.1.113883.12.203" codeSystemName="Identifier Type (HL7)"/> </ext:asEntityIdentifier></pre> | | |
| 1.2.36.1.2001.1005.70.[ABN or ACN] | ABN or ACN scoped Individual Provider Identifier | Identifier for an individual provider issued by an organisation scoped by ABN or ACN |
| <p>CDA:</p> <pre><ext:asEntityIdentifier classCode="IDENT"> <ext:id assigningAuthorityName="St Vincent's Hospital" root="1.2.36.1.2001.1005.70.49389819484" extension="123456"/> <ext:code code="EI" codeSystem="2.16.840.1.113883.12.203" codeSystemName="Identifier Type (HL7)"/> </ext:asEntityIdentifier></pre> | | |

References

Some OIDs, V2 and CDA examples came from the following web site:

<http://www.healthintersections.com.au/?p=721>

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