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eHealth Dispense Record
Release Note v1.2

17 February 2015

Approved for external information

EP-1918:2015 eHealth Dispense Record v1.2

Release rationale

This release of the eHealth Dispense Record end product introduces support for Australian Medicines Terminology (AMT) version 3 codes for therapeutic goods.

In previous releases, codes for the identification of therapeutic goods needed to be sourced from AMT version 2 and PBS code sets only. This limitation has been removed in this release, allowing document producers to also include codes from AMT version 3.

This change has been applied in updated versions of the following product components:

- PCEHR conformance profile
- Template package library.

The new version of the Template Package Library contains the following new template packages. Document producers need to ensure providing the corresponding new template package ID when uploading their documents to the PCEHR system.

Document type variant	Conformance level	Template package ID
HPIIRelaxed	3A	1.2.36.1.2001.1006.1.171.4
default	3A	1.2.36.1.2001.1006.1.171.5

The full list of published template packages can be found in the *Template Package Directory v1.3*[1]

This end product has a dependency on *Clinical Documents - Common Conformance Profile v1.4.*[2]

The changes applied as part of this release are aligned with approved change request CCB-0409.

[1] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-2024-2015/NEHTA-1915-2015
[2] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1457-2013/NEHTA-1446-2013

Package inclusions

New

None

Updated (supersedes previous version)

Identifier	Name
NEHTA-1908:2015	*eHealth Dispense Record – Release Note v1.2* (this document)
NEHTA-1909:2015	*eHealth Dispense Record – PCEHR Conformance Profile v1.3*
NEHTA-1910:2015	*eHealth Dispense Record – Template Package Library v1.2*

No change

Identifier	Name
NEHTA-0928:2013	*PCEHR Dispense Record – Structured Content Specification v1.0*
NEHTA-0931:2012	*PCEHR Dispense Record – CDA Implementation Guide v1.0*

Removed

None

Stakeholders

The following stakeholders have been involved in the development of this release:

- Commonwealth Department of Health
- National Infrastructure Operator (NIO)
- National Prescription and Dispense Repository (NPDR) Operator

Audience

- Implementers of clinical systems producing or consuming eHealth Dispense Record clinical documents
- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams, and system integrators
- Technical and non-technical readers

Known issues

None known

Support

For further support or to provide feedback, please email help@nehta.gov.au.

Future releases

Further changes may occur from time to time in accordance with customer feedback or changes to source information. Supplementary guidance may also be provided from time to time based on implementation experience from vendors.

Previous releases

EP-1756:2014 eHealth Dispense Record v1.1.1

Release note: NEHTA-1766:2014, 18 August 2014

Release rationale

This incremental release of the eHealth Dispense Record end product introduces the *Template Package Library* as a new product component. The version of the Template Package Library included in this version of the end product contains all template packages available for the eHealth Dispense Record document type at the time of publication.

Of those template packages, the following are aligned with the most recent PCEHR Conformance Profile for eHealth Dispense Record documents that is contained in version 1.1 of the eHealth Dispense Record end product[3]:

Document type variant	Conformance level	Template package ID
HPIIRelaxed	3A	1.2.36.1.2001.1006.1.171.2
default	3A	1.2.36.1.2001.1006.1.171.3

Future versions of the Template Package Library will only contain template package aligned with the most recent version of the PCEHR Conformance Profile.

The full list of published template packages can be found in the *Template Package Directory*[4] published as part of the *Common – Clinical Document v1.1.3*[5] end product.

Following approved change request CCB-0297, the name of the document type *PCEHR* Dispense Record has been changed to *eHealth* Dispense Record. This name change is reflected in the name of this end product and the names of its new or updated product components. Names of other product components will be adjusted upon their next update.

This end product has a dependency on *Clinical Documents - Common Conformance Profile v1.4*[6] published as part of the *Common – Clinical Document v1.1*[7] end product.

[3] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1435-2013
[4] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1754-2014/NEHTA-1738-2014
[5] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1754-2014
[6] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1457-2013/NEHTA-1446-2013
[7] https://www.nehta.gov.au/implementation-resources/clinical-documents/EP-1457-2013

Package inclusions

New

Identifier	Name
NEHTA-1765:2014	*eHealth Dispense Record – Template Package Library v1.1*

Updated (supersedes previous version)

Identifier	Name
NEHTA-1766:2014	*eHealth Dispense Record – Release Note v1.1.1* (this document)

No change

Identifier	Name
NEHTA-0928:2013	*PCEHR Dispense Record – Logical Information Specification (SCS) v1.0*
NEHTA-0931:2012	*PCEHR Dispense Record - CDA Implementation Guide v1.0*
NEHTA-1454:2013	*PCEHR Dispense Record – Conformance Profile v1.2*

Removed

None

Scope

The scope of the eHealth Dispense Record end product has not been changed as part of this release.

Stakeholders

The updates performed for this incremental release of the end product did not warrant any stakeholder consultations.

Audience

- Implementers of clinical systems producing or consuming eHealth Dispense Record clinical documents
- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams, and system integrators
- Technical and non-technical readers

Known issues

None known

EP-1435:2013 PCEHR Dispense Record v1.1

Release note: NEHTA-1444:2013, 9 October 2013

Release rationale

This release of the PCEHR Dispense Record end product introduces updates to the conformance profile for PCEHR Dispense Record documents, as mandated by the following approved change requests.

More detailed information about the referenced change requests is provided in the *Capabilities* section of this document.

Change Request ID	Change request title	Impact on this release
CCB-0116	Relaxation of the mandatory use of HPI-Is in uploaded documents	New conformance requirement added for inclusion of local identifier in case of HPI-I omission
CCB-0219	Prescription and Dispense Consent Requirements	New conformance requirements added to require consumer consent before upload of a PCEHR Dispense Record document.
CCB-0222	Support for CSP Certificates in CDA Documents	Removed conformance requirements for digital signatures. This requirement has been replaced with an expanded conformance requirement in the *Clinical Documents - Common Conformance Profile v1.4*.

This end product has a dependency on: NEHTA-1446:2013 *Clinical Documents - Common Conformance Profile v1.4* (part of EP-1457:2013 Common – Clinical Document v1.1)

Package inclusions

New

None

Updated (supersedes previous version)

Identifier	Name	Version
NEHTA-1444:2013	*PCEHR Dispense Record – Release Note*	1.1
NEHTA-1454:2013	*PCEHR Dispense Record – Conformance Profile*	1.2

No change

Identifier	Name	Version
NEHTA-0928:2013	*PCEHR Dispense Record - Logical Information Specification (SCS)*	1.0
NEHTA-0931:2012	*PCEHR Dispense Record - CDA Implementation Guide*	1.0

Removed

None

Scope

The scope of the PCEHR Dispense Record end product has not been changed as part of this release.

Stakeholders

The following stakeholders have been involved in the development of this release:

- DOHA
- Accenture
- CCA Governance Group

Audience

- Implementers of clinical systems producing or consuming PCEHR Dispense Record clinical documents
- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams, and system integrators
- Technical and non-technical readers

Capabilities

The following sections provide additional details for each of the change requests addressed in this release.

CCB-0116

The change request introduces the temporary and limited relaxation of the mandatory requirement to include HPI-Is for a number of clinical document types, including PCEHR Dispense Record documents. It also introduces additional conformance requirements for local identifiers that need to be included in a PCEHR Dispense Record document wherever an HPI-I has been omitted.

CCB-0219

The change request introduces conformance points requesting the uploader of a PCEHR Dispense Record document to ensure that the PCEHR participant has provided consent to the upload of the document to their PCEHR.

CCB-0222

The change request introduces support for digital signatures created with CSP digital certificates for all types of clinical documents. New conformance requirements have been added in the *Clinical Documents - Common Conformance Profile v1.4*.

These new conformance requirements expand on and replace the conformance requirement for digital signatures in the *PCEHR Dispense Record – Conformance Profile v1.1*. With version 1.2 of the *PCEHR Dispense Record – Conformance Profile* this conformance requirement has been removed.

Known issues

None known

EP-1323:2013 PCEHR Dispense Record v1.0

Release note: NEHTA-1324:2013, 9 May 2013

Inclusions

- PCEHR Dispense Record Structured Content Specification v1.0
- PCEHR Dispense Record CDA Implementation Guide v1.0
- PCEHR Prescription Record and PCEHR Dispense Record Conformance Profile 1.1

Summary

The PCEHR Dispense Record will be provided as a Clinical Document Architecture (CDA) document by the Personally Controlled Electronic Health Record (PCEHR) system.

The individual, and healthcare providers with access to the individual's PCEHR, will be able to retrieve PCEHR Dispense Record CDA documents through the individual's PCEHR and through local clinical systems using the PCEHR System business-to-business gateway. Additionally, data items in the PCEHR Dispense Record CDA documents will be stored in the PCEHR system to be used as a source of data for the individual's Prescription and Dispense View.

The PCEHR Dispense Record CDA specifications form part of the foundational set of specifications to support the development of an individual's PCEHR.

Background to this release

The data items for the PCEHR Dispense Record are based on the Electronic Transfer of Prescription (ETP) version 1.1 specifications, and informed by experience gained by the MedView Implementation Site in implementing a regional medications repository, and consideration of the scope of the Standards Australia ATS technical specifications.

A draft version of the PCEHR Dispense Record Structured Content Specification and CDA Implementation Guide were released for limited use in January 2013 to participating eHealth implementation site vendors and the National Infrastructure Operator to test and inform the development of the final release of these specifications.

Release rationale

The release will assist clinical information system vendors with design and development of their systems, specifically to parse, extract, and process information contained within the PCEHR Dispense Record CDA documents that have been retrieved from the PCEHR system using the business-to-business gateway.

Scope

Where an individual with a PCEHR has not withdrawn consent, dispense records that are sent as part of the usual business-to-business transactions to the Prescription Exchange Service (PES), or via jurisdictional clinical information systems, will be transformed to CDA documents, uploaded to and registered with the PCEHR. The PCEHR Prescription and Dispense View is constructed from the data elements coming from the PCEHR prescription CDA documents and PCEHR dispense CDA documents stored in the PCEHR system.

The local clinical information systems (e.g. GP desktop software, community pharmacy dispensing software, and hospital systems that include prescribing or dispensing components) will be able to retrieve, render and process the PCEHR Dispense Record from the individual's PCEHR as a CDA document.

Stakeholders

The following stakeholders have been involved in the development of these documents:

- NEHTA
- eHealth implementation site partners and vendors
- PCEHR National Infrastructure Operator
- Department of Health and Ageing.

Audience

The intended audience of this document includes:

- Hospital networks, eHealth implementation sites and jurisdictional health departments involved in planning and implementing the PCEHR system.
- Software vendors developing PCEHR-enabled products.
- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams, and system integrators.
- Technical and non-technical readers.

Known issues

Issues with the specifications that will be addressed as part of any future revision are listed in the Known Issues section of the PCEHR Dispense Record Structured Content Specification.

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Contact for enquiries
Telephone: 1300 901 001 or email: help@nehta.gov.au

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