



eHealth Diagnostic Imaging Report Release Note

16 June 2017 v1.2.1
Approved for external information
Document ID: DH-2458:2017

Release rationale

This release of the eHealth Diagnostic Imaging Report end product provides updates to the *eHealth Diagnostic Imaging Report Template Package Library* and new *eHealth Diagnostic Imaging Report Conformance Test Specification*.

eHealth Diagnostic Imaging Report Template Package Library v1.1.2

This Template Packages Library includes defect fixes for template packages without HPI-I relaxation. The default (i.e. Without HIP-I Relaxation) template packages for eHealth Diagnostic Imaging Report document types has been updated to allow the omission of HPI-Is for the document author and the reporting radiologist in case of the document having been authored by more than one radiologist.

The template package library contains the following template packages:

| Document type variant | Conformance level | Template package ID |
|-----------------------|-------------------|------------------------------------------------|
| HPIIRelaxed | 3A | 1.2.36.1.2001.1006.1.222.3 - CL 3A (svn-37413) |
| Default | 3A | 1.2.36.1.2001.1006.1.222.4 - CL 3A (svn-39114) |

Document producers need to ensure they provide corresponding template package IDs when uploading documents to the My Health Record system. The full list of published template packages can be found in the [Clinical Documents - Template Package Directory v1.8](#).

eHealth Diagnostic Imaging Report Conformance Test Specification v1.0

This is an initial release of the eHealth Diagnostic Imaging Report Conformance Test Specification. This Conformance Test Specification consists of a series of test cases, each of which is a discrete test and a statement of expected behaviour. Vendors can use the documented test cases to assess the conformance of their Diagnostic Imaging eHealth software.

Package inclusions

New

| Identifier | Name and version |
|--------------|--------------------------------------------------------------------------------|
| DH-2526:2017 | <i>eHealth Diagnostic Imaging Report – Conformance Test Specification v1.0</i> |

Updated (supersedes previous version)

| Identifier | Name and version |
|--------------|--------------------------------------------------------------------------------|
| DH-2458:2017 | <i>eHealth Diagnostic Imaging Report - Release Note v1.2.1</i> (this document) |
| DH-2459:2017 | <i>eHealth Diagnostic Imaging Report - Template Package Library v1.1.2</i> |

No change

| Identifier | Name and version |
|-----------------|--------------------------------------------------------------------------------------|
| NEHTA-1527:2014 | <i>Diagnostic Imaging Report - Structured Content Specification v1.0</i> |
| NEHTA-1528:2014 | <i>Diagnostic Imaging Report - CDA^{TM1} Implementation Guide v1.0</i> |
| NEHTA-1886:2014 | <i>eHealth Diagnostic Imaging Report - Information Requirements v1.1</i> |
| NEHTA-2215:2016 | <i>eHealth Diagnostic Imaging Report - My Health Record Conformance Profile v1.1</i> |

Removed

None.

Scope

The scope of the eHealth Diagnostic Imaging Report end product has not changed as part of this release.

Stakeholders

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

- Commonwealth Department of Health
- National Infrastructure Operator
- State and territory health departments.

Audience

The intended audience of this document includes:

- Software vendors developing My Health Record-enabled products
- Diagnostic imaging providers and other healthcare providers implementing the My Health Record system
- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams and system integrators.

Capabilities

This release includes the defects fixes for default eHealth Diagnostic Imaging report template packages document type, which will allow omission of HPI-Is for the document author and the reporting radiologist in case of the document having been authored by more than one radiologist.

¹ CDA is a trademark of Health Level Seven International and is registered with the United States Patent and Trademark Office.

The *eHealth Diagnostic Imaging Report Template Package Library* includes changes specifically related to the *eHealth Diagnostic Imaging Report My Health Record Conformance Profile* and *Clinical Documents - Common Conformance Profile v1.6*.

eHealth Diagnostic Imaging Report Conformance Test Specification specifies tests for assessing software's conformance to eHealth Diagnostic Imaging Report Conformance Profile v1.0.1. This Conformance Test Specification consists of a series of test cases, each of which is a discrete test and a statement of expected behaviour. Vendors can use the documented test cases to assess the conformance of their Diagnostic Imaging eHealth software.

Known issues

There are no known issues with this release.

Support

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

Future releases

None

Previous releases

| Date | Version |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10 Mar 2016 | EP-2243:2016 eHealth Diagnostic Imaging Report v1.1 Release note Release rationale This release of the eHealth Diagnostic Imaging Report end product provides updates to the following product components: <ul style="list-style-type: none">• My Health Record conformance profile• Template package library. The consent management section of the conformance profile (Section 3.4) has been rewritten to better reflect implementation requirements as a result of feedback from early adopters. Section 3.5 has updates to record keeping requirements to allow greater flexibility in how records are kept. The updated template package library fixes issues with template packages not reporting, or incorrectly reporting, errors for diagnostic imaging report anatomical locations and targetSiteCode. Document producers need to ensure they provide corresponding template package IDs when uploading documents to the My Health Record system. The full list of published template packages can be found in the <i>Clinical Documents - Template Package Directory v1.6</i> . |

| Date | Version | | | | | | | | | |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------|---------------------|-------------|----|------------------------------------------------|---------|----|------------------------------------------------|
| 31 Jul 2015 | EP-2051: 2015 eHealth Diagnostic Imaging Report v1.1 Release note | | | | | | | | | |
| | <p>Release rationale</p> | | | | | | | | | |
| | <p>This release of the eHealth Diagnostic Imaging Report end product adds the personally controlled electronic health record (PCEHR²) conformance profile and associated updates to the template package library.</p> | | | | | | | | | |
| | <p>The <i>eHealth Diagnostic Image Report PCEHR Conformance Profile</i> summarises the requirements for producers and consumers of eHealth Pathology Reports that connect to the personally controlled electronic health record (PCEHR) system.</p> | | | | | | | | | |
| | <p>The template package library contains the following template packages. Document producers need to ensure they provide corresponding template package IDs when uploading documents to the PCEHR system.</p> | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th data-bbox="355 674 632 701">Document type variant</th> <th data-bbox="655 674 810 723">Conformance level</th> <th data-bbox="834 674 1086 701">Template package ID</th> </tr> </thead> <tbody> <tr> <td data-bbox="355 752 488 779">HPIIRelaxed</td> <td data-bbox="719 752 751 779">3A</td> <td data-bbox="834 752 1369 779">1.2.36.1.2001.1006.1.222.3 - CL 3A (svn-36978)</td> </tr> <tr> <td data-bbox="355 801 432 828">Default</td> <td data-bbox="719 801 751 828">3A</td> <td data-bbox="834 801 1369 828">1.2.36.1.2001.1006.1.222.4 - CL 3A (svn-36978)</td> </tr> </tbody> </table> | Document type variant | Conformance level | Template package ID | HPIIRelaxed | 3A | 1.2.36.1.2001.1006.1.222.3 - CL 3A (svn-36978) | Default | 3A | 1.2.36.1.2001.1006.1.222.4 - CL 3A (svn-36978) |
| Document type variant | Conformance level | Template package ID | | | | | | | | |
| HPIIRelaxed | 3A | 1.2.36.1.2001.1006.1.222.3 - CL 3A (svn-36978) | | | | | | | | |
| Default | 3A | 1.2.36.1.2001.1006.1.222.4 - CL 3A (svn-36978) | | | | | | | | |

| | |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 31 Dec 2014 | EP-1883: 2014 eHealth Diagnostic Imaging Report v1.0 Release note |
| | <p>Release rationale</p> |
| | <p>This is the initial release of the eHealth Diagnostic Imaging Report specifications.</p> |
| | <p>The eHealth Diagnostic Imaging Report specification set (end product) provides an enhancement to the PCEHR system. It includes a CDA document containing a diagnostic imaging report that can be uploaded to the PCEHR system. Individuals and healthcare providers with access to a person's PCEHR will be able to retrieve Diagnostic Imaging Report CDA documents through the individual's PCEHR using the PCEHR portals or local clinical information systems via the B2B Gateway.</p> |
| | <p>This set of specifications is accompanied by an eHealth Diagnostic Imaging Report View (published as a separate end product EP-1983:2014) which allows listing, grouping and sorting of diagnostic imaging reports in the individual's PCEHR.</p> |
| | <p>The eHealth Diagnostic Imaging Report specifications form part of the foundational set of specifications to support the development of an individual's PCEHR.</p> |

² Clarification: PCEHR means the My Health Record, formerly the "Personally Controlled Electronic Health Record", within the meaning of the *My Health Records Act 2012* (Cth), formerly called the *Personally Controlled Electronic Health Records Act 2012* (Cth).

Publication date: 16 June 2017

Contact for enquiries

Telephone: 1300 901 001 or email: help@digitalhealth.gov.au

Disclaimer

The Australian Digital Health Agency ("the Agency") makes the information and other material ("Information") in this document available in good faith but without any representation or warranty as to its accuracy or completeness. The Agency cannot accept any responsibility for the consequences of any use of the Information. As the Information is of a general nature only, it is up to any person using or relying on the Information to ensure that it is accurate, complete and suitable for the circumstances of its use.

Document control

This document is maintained in electronic form and is uncontrolled in printed form. It is the responsibility of the user to verify that this copy is the latest revision.

Copyright © 2017 Australian Digital Health Agency

This document contains information which is protected by copyright. All Rights Reserved. No part of this work may be reproduced or used in any form or by any means – graphic, electronic, or mechanical, including photocopying, recording, taping, or information storage and retrieval systems – without the permission of the Australian Digital Health Agency. All copies of this document must include the copyright and other information contained on this page.

Acknowledgements

Council of Australian Governments

The Australian Digital Health Agency is jointly funded by the Australian Government and all state and territory governments.