Australian Government
Australian Digital Health Agency

eHealth Pathology Report Release Note

21 December 2017 v1.2.2
Approved for internal use
Document ID: DH-2562:2017

Related end product identifier: EP-2558:2017

Release rationale

This incremental release provides a number of defect fixes for the template packages of the eHealth Pathology Report document type. For the majority of developers, there is no need to update their systems, as the updated template packages have the same template package identifiers as the previous ones.

However, developers should review whether their systems are affected by one defect fix that is not backwards compatible. The highest level "REPORTING PATHOLOGIST" element of eHealth Pathology Report documents is now validated as mandatory. This change brings the template packages in line with the published specifications but may require updates to systems that currently don't provide the "REPORTING PATHOLOGIST" information.

Please refer to the Change Details section below for further details about the resolved defects.

The template package library contains the following template packages:

Document type variant	Conformance level	Template package ID
HPIIRelaxed	3A	1.2.36.1.2001.1006.1.220.3 - CL 3A (svn-40368)
Default	3A	1.2.36.1.2001.1006.1.220.4 - CL 3A (svn-40368)

Systems uploading a clinical document to the My Health Record system need to provide the correct template package identifier. The full list of published template packages can be found in the *Clinical Documents - Template Package Directory v1.9*[1].

Package inclusions

New

None

[1] https://www.digitalhealth.gov.au/implementation-resources/clinical-documents/EP-2563-2017/DH-2565-2017

Updated (supersedes previous version)

Identifier	Name and version
DH-2562:2017	*eHealth Pathology Report – Release Note v1.2.2* (this document)
DH-2559:2017	*eHealth Pathology Report – Template Package Library v1.1.3*

No change

Identifier	Name and version
DH-2525:2017	*eHealth Pathology Report – Conformance Test Specification v1.0*
NEHTA-1412:2014	*Pathology Report – CDA™[2] Implementation Guide v1.0*
NEHTA-1413:2014	*Pathology Report – Structured Content Specification v1.0*
NEHTA-1884:2014	*eHealth Pathology Report – Information Requirements v1.1*
NEHTA-2214:2016	*eHealth Pathology Report – My Health Record Conformance Profile v1.1*

Removed

None.

Stakeholders

The following stakeholders were engaged for the development of this release:

- Developers of systems generating eHealth Pathology Report documents;
- My Health Record System Operator;
- National Infrastructure Operator.

Audience

The intended audience of this document includes:

- Developers of systems generating eHealth Pathology Report documents;
- My Health Record System Operator;
- National Infrastructure Operator.
- Senior managers and policy makers, support teams and system integrators.

Change details

eHealth Pathology Report Template Package Library v1.1.3

The previous version of the Template Package Library contains a number of validation rules enforcing constraints, which were not based on corresponding specifications and have been as part of this update.

The highest-level “REPORTING PATHOLOGIST” is now enforced as mandatory to bring the validation rules in line with the published specifications.

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

All template packages within the Template Package Library have been updated using their original template package IDs.

The following changes are *backwards compatible*:

ID	Change description
PATH-71	Removal of extension attribute test for My Health Record assigned identifiers
PATH-84	Removal of local identifier validation test for DVA numbers
PATH-86	Support of METeOR 339127 code system for DVA numbers
PATH-87	Removal of rule requiring dates to be more recent than the year 1900.
PATH-88	Support of qualifiers for CodeableText elements
PATH-89	Resolved validation issues for DVA numbers
PATH-90	Support of NA nullFlavor for address fields also containing address information

The following change is *not backwards compatible*:

ID	Change Description
PATH-92	Validation for mandatory REPORTING PATHOLOGIST: The enforcement is applied only to the highest level REPORTING PATHOLOGIST element; support for nullFlavors continues for child elements, particularly the "name" element.

Known issues

None.

Support

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

Previous releases

Date	Version
16 Jun 2017	EP-2454:2017 eHealth Pathology Report v1.2.1 Release note **Release rationale** This release of the eHealth Diagnostic Imaging Report end product provides updates to the *eHealth Pathology Report Template Package Library* and new *eHealth Pathology Report Conformance Test Specification*. *eHealth Pathology Report Template Package Library v1.1.2* The Template Package Library includes defect fixes for template packages without HPI-I relaxation. The default (i.e. non-relaxed) template packages for eHealth Pathology Report document types has been updated to allow the omission of HPI-Is for the document author and the reporting pathologist in case of the document having been authored by more than one pathologist. The template package library contains the following template packages:

Document type variant	Conformance level	Template package ID
HPIIRelaxed	3A	1.2.36.1.2001.1006.1.220.3 - CL 3A (svn-37049)
Default	3A	1.2.36.1.2001.1006.1.220.4 - CL 3A (svn-39116)

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 Pathology Report Conformance Test Specification v1.0

This is an initial release of the eHealth Pathology 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 Pathology eHealth Software.

10 Mar 2016	EP-2242:2016 eHealth Pathology Report v1.2 Release note **Release rationale** This release of the eHealth Pathology Report end product updates the following product components: • 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 is how records are kept. 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 v1.6*.

<table>
<tr><th>Date</th><th>Version</th></tr>
<tr><td>31 Jul 2015</td><td>EP-2050:2015 eHealth Pathology Report v1.1
Release note
Release rationale
This release of the eHealth Pathology Report end product adds the personally controlled electronic health record (PCEHR[3]) conformance profile and associated updates to the template package library.
The eHealth Pathology Report PCEHR Conformance Profile summarises the requirements for producers and consumers of eHealth Pathology Reports that connect to the PCEHR system.
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.
<table>
<tr><th>Document type variant</th><th>Conformance level</th><th>Template package ID</th></tr>
<tr><td>HPIIRelaxed</td><td>3A</td><td>1.2.36.1.2001.1006.1.220.3 - CL 3A (svn-37049)</td></tr>
<tr><td>Default</td><td>3A</td><td>1.2.36.1.2001.1006.1.220.4 - CL 3A (svn-37049)</td></tr>
</table>
The full list of published template packages can be found in the Template Package Directory v1.5. This end product has a dependency on Clinical Documents - Common Conformance Profile v1.6.</td></tr>
<tr><td>31 Dec 2014</td><td>EP-1882:2014 eHealth Pathology Report v1.0
Release note
Release rationale
This is the initial release of the eHealth Pathology Report specifications.
The eHealth Pathology Report specification set (end product) provides an enhancement to the PCEHR system. It includes a CDA document containing a pathology 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 Pathology Report CDA documents through the individuals PCEHR using the PCEHR portals or local clinical information systems via the B2B Gateway.
This set of specifications is accompanied by an eHealth Pathology Report View (published as a separate end product EP-1982:2014) which allows listing, grouping and sorting of pathology reports in the individual’s PCEHR.
The eHealth Pathology Report specifications form part of the foundational set of specifications to support the development of an individual’s PCEHR.</td></tr>
</table>

[3] 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: 21 December 2017

Australian Digital Health Agency ABN 84 425 496 912, Level 25, 56 Pitt Street, Sydney, NSW 2000 www.digitalhealth.gov.au
Telephone 1300 901 001 or email help@digitalhealth.gov.au

Acknowledgements

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

Regenstrief Institute (LOINC)
This material contains content from LOINC™. The LOINC table, LOINC codes, LOINC panels and forms file, and LOINC linguistic variants file are copyright © 1995–2015, Regenstrief Institute, Inc. and the Logical Observation Identifiers Names and Codes (LOINC) Committee and available at no cost under the license at the LOINC Terms of Use. LOINC is a trademark of Regenstrief Institute, Inc., registered in the United States.

IHTSDO (SNOMED CT)
This material includes SNOMED Clinical Terms™ (SNOMED CT®) which is used by permission of the International Health Terminology Standards Development Organisation (IHTSDO). All rights reserved. SNOMED CT® was originally created by The College of American Pathologists. "SNOMED" and "SNOMED CT" are registered trademarks of the IHTSDO.

HL7 International
This document includes excerpts of HL7™ International standards and other HL7 International material. HL7 International is the publisher and holder of copyright in the excerpts. The publication, reproduction and use of such excerpts is governed by the HL7 IP Policy and the HL7 International License Agreement. HL7 and CDA are trademarks of Health Level Seven International and are registered with the United States Patent and Trademark Office.