Foreword

This is a supplement to the IHE Patient Care Coordination Technical Framework V11.0. Each supplement undergoes a process of public comment and trial implementation before being incorporated into the volumes of the Technical Frameworks.

This supplement is published on August 26, 2020 for trial implementation and may be available for testing at subsequent IHE Connectathons. The supplement may be amended based on the results of testing. Following successful testing it will be incorporated into the Patient Care Coordination Technical Framework. Comments are invited and can be submitted at https://www.ihe.net/PCC_Public_Comments.

This supplement describes changes to the existing technical framework documents.

“Boxed” instructions like the sample below indicate to the Volume Editor how to integrate the relevant section(s) into the relevant Technical Framework volume.

Amend Section X.X by the following:

Where the amendment adds text, make the added text **bold underline**. Where the amendment removes text, make the removed text **bold strikethrough**. When entire new sections are added, introduce with editor’s instructions to “add new text” or similar, which for readability are not bolded or underlined.

General information about IHE can be found at [http://ihe.net](http://ihe.net).

Information about the IHE Patient Care Coordination domain can be found at [http://ihe.net/IHE_Domains](http://ihe.net/IHE_Domains).

Information about the organization of IHE Technical Frameworks and Supplements and the process used to create them can be found at [http://ihe.net/IHE_Process](http://ihe.net/IHE_Process) and [http://ihe.net/Profiles](http://ihe.net/Profiles).

The current version of the IHE Patient Care Coordination Technical Framework can be found at [http://ihe.net/Technical_Frameworks](http://ihe.net/Technical_Frameworks).
Introduction to this Supplement

Current IHE Summary profiles do not specify capture occupational data for health in a structured manner in support of patient care. This supplement specifies an option for the IHE summary profile documents to enable conformance testing and option support claims for occupational data interoperability. This document will specify an option for summary documents to communicate detailed occupational data for health.

Open Issues and Questions

1. This is a supplement that impacts only Volume 1. The publication format for this type of supplement has not been previously defined. The format and scope of this supplement may be subject to editorial modifications.

Closed Issues

None.
IHE Technical Frameworks General Introduction

The IHE Technical Framework General Introduction is shared by all of the IHE domain technical frameworks. Each technical framework volume contains links to this document where appropriate.

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IHE Technical Frameworks General Introduction Appendices

The IHE Technical Framework General Introduction Appendices are components shared by all of the IHE domain technical frameworks. Each technical framework volume contains links to these documents where appropriate.

Update the following appendices to the General Introduction as indicated below. Note that these are not appendices to this domain’s Technical Framework (TF-1, TF-2, TF-3 or TF-4) but rather, they are appendices the IHE Technical Frameworks General Introduction located here.

Appendix A – Actor Summary Definitions

Add the following new or modified actors to the IHE Technical Frameworks General Introduction Appendix A:

No new actors.

Appendix B – Transaction Summary Definitions

Add the following new or modified transactions to the IHE Technical Frameworks General Introduction Appendix B:

No new transactions.

Appendix D – Glossary

Add the following new or updated glossary terms to the IHE Technical Frameworks General Introduction Appendix D.

No new glossary terms.
Volume 1 – Profiles

This supplement does not describe a profile. This supplement specifies options to IHE summary documents to support communication of structured occupational data in support of patient care.

3 Cross-Enterprise Sharing of Medical Summaries (XDS-MS)

Update Section 3.4 Options as follows

3.4 Options

<table>
<thead>
<tr>
<th>Actor</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content Consumer</td>
<td>View Option (1)</td>
</tr>
<tr>
<td></td>
<td>Document Import Option (1)</td>
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<tr>
<td></td>
<td>Section Import Option (1)</td>
</tr>
<tr>
<td></td>
<td>Discrete Data Import Option (1)</td>
</tr>
<tr>
<td>Content Creator</td>
<td>Referral Option (1)</td>
</tr>
<tr>
<td></td>
<td>Discharge Summary Option (1)</td>
</tr>
<tr>
<td></td>
<td>Occupational Data for Health Option</td>
</tr>
</tbody>
</table>

Note 1: The actor shall support at least one of these options.

Add Section 3.4.2.3 Occupational Data for Health Option as follows

3.4.2.3 Occupational Data for Health Option

Content Creators implementing this option shall create Occupational Data for Health information that complies with the Occupational Data for Health Section specified in PCC CDA Supplement: 6.3.3.10.5 as a sub-section to the Coded Social History Section as specified in PCC CDA Supplement: 6.3.3.2.36.
4 Exchange of Personal Health Record (XPHR)

Update Section 4.3 Options as follows

4.3 Options

<table>
<thead>
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<th>Actor</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
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<td>View Option (1)</td>
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<td>Section Import Option (1)</td>
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<td></td>
<td>Discrete Data Import Option (1)</td>
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<td>Content Creator</td>
<td>Update Option</td>
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<tr>
<td></td>
<td>Occupational Data for Health Option</td>
</tr>
</tbody>
</table>

Note 1: The actor shall support at least one of these options.

Add Section 4.3.2.2 Occupational Data for Health Option as follows

4.3.2.2 Occupational Data for Health Option

Content Creators implementing this option shall create Occupational Data for Health information that complies with the Occupational Data for Health Section specified in PCC CDA Supplement: 6.3.3.10.5 as a sub-section to the Coded Social History Section as specified in PCC CDA Supplement: 6.3.3.2.36.
5 Emergency Department Referral (EDR)

**Update Section 5.2 Options as follows**

### 5.2 Options

<table>
<thead>
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<th>Option</th>
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<tbody>
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<td>Section Import Option (1)</td>
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<tr>
<td></td>
<td>Discrete Data Import Option (1)</td>
</tr>
<tr>
<td>Content Creator</td>
<td>Occupational Data for Health Option</td>
</tr>
</tbody>
</table>

Note 1: The actor shall support at least one of these options.

### Add Section 5.2.2 Content Creator Options as follows

#### 5.2.2 Content Creator Options

**5.2.2.1 Occupational Data for Health Option**

Content Creators implementing this option shall create Occupational Data for Health information that complies with Occupational Data for Health Section specified in PCC CDA Supplement: 6.3.3.10.5 as a sub-section to the Coded Social History Section as specified in PCC CDA Supplement: 6.3.3.2.36.
Appendices to Volume 1

NA
Volume 2 – Transactions

NA
Volume 3 – Content Modules

NA

220
NA