

# AGFA HEALTHCARE FHIR Conformance Statement



## Enterprise Imaging 8.2.2

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## Document Information

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# 1 INTRODUCTION

## 1.1 Revision Record

FHIR Conformance Statement Template, Livelink Node ID: 65788844		
Version	Date	Reason for Change
2	August 2018	Initial revision
3	February 2019	all corrections made in review cycle
4	February 2019	Chapter 2 changes

FHIR Conformance Statement Enterprise Imaging 8.2.2		
Version	Date	Reason for Change
2	January 2023	Initial Revision
3	March 8 2023	Updates following review workflow

## 1.2 Purpose and Intended Audience of this Document

### **DISCLAIMER:**

This document is a Technology Preview of the FHIR capabilities of Enterprise Imaging 8.2.2. Some profiles, extensions or parameters may be deprecated without notice in future versions of Enterprise Imaging. Therefore, Agfa HealthCare shall not be liable for loss of functionalities with non Agfa products which implemented a FHIR interface with EI 8.2.2, in case Enterprise Imaging is upgraded.

This document is a FHIR Conformance Statement for the FHIR Services of Enterprise Imaging 8.2.2.

The user of this document is involved with system integration and/or software design. We assume that the reader is familiar with the terminology and concepts that are used in FHIR standard and the IHE Technical Framework.

Readers not familiar with FHIR terminology should first read the appropriate parts of the FHIR standard itself, prior to reading this conformance statement.

Although the use of this conformance statement in conjunction with the FHIR standard is intended to facilitate communication with Enterprise Imaging 8.2.2, it is not sufficient to guarantee, by itself, the inter-operation of the connection between Enterprise Imaging 8.2.2 and the 3rd party FHIR-based system.

The integration of any device into a system of interconnected devices goes beyond the scope of the FHIR standard and this conformance statement when *interoperability* is desired. The responsibility for analyzing the applications requirements and developing a solution that integrates the Agfa equipment with other vendors' systems is the user's responsibility and should not be underestimated.

## 1.3 About FHIR

Fast Healthcare Interoperability Resources (FHIR, pronounced "Fire") defines a set of "Resources" that represent granular clinical concepts. The resources can be managed in isolation, or aggregated into complex documents. This flexibility offers coherent solutions for a range of interoperability problems. The simple direct definitions of the resources are based on thorough requirements gathering, formal analysis and extensive cross-mapping to other relevant standards.

Each resource carries a master id. The id is never changed or reused, and it identifies the resource permanently. Resources may refer to other resources by id knowing that this is stable reference. Each resource has a URL which is derived from the id, the type, and the local base URL. Given one resource address, the address of any other resource can be automatically determined.

Resources contain references to other resources. While each resource can be read and/or changed without explicit reference to these other resources, the presence of these references influences the behaviour of the system: implementations are required to maintain system and data integrity at all times.

Each resource supports the same list of transactions - read, update, delete, etc. One particularly important transaction supported by every resource type is the provision of a conformance statement which specifies what parts of the defined content model are supported by the system, and what other transactions or interactions are supported. If any of the other interactions are supported, the conformance interaction must be supported. (i.e. if the conformance interaction returns an error, no operations are supported).

The exchange specifications are simple and straight forward and based around direct description of the XML representation of the resource. Each resource is described separately, though there are some common patterns used across all the resources (called "data types"). In addition to the simple XML definitions, a schema and UML class diagram are available for each resource. The UML class diagram represents the same logical model as the XML format (though because of UML issues, implementors should not expect the UML model to lead to interoperable implementations).

Further, each xml element (or matching UML class, attribute and composition association) is associated with a reference into a single integrated ontology that serves as a data dictionary. As well as more precisely defining the element, the data dictionary specifies the mappings from the element into other standards.

Technically, FHIR is designed for the web; the resources are based on simple XML or JSON structures, with an http-based RESTful protocol where each resource has predictable URL. Where possible, open internet standards are used for data representation.

## 1.4 General Remarks

### 1.4.1 Integration and Validation Activities

The integration of any device into a system of interconnected devices goes beyond the scope of the FHIR standard and this conformance statement when interoperability is desired. The responsibility for analyzing the applications requirements and developing a solution that integrates the Agfa equipment with other vendors' systems is the user's responsibility and should not be underestimated.

In some circumstances it might be necessary to perform a validation to make sure that functional interoperability between the Agfa equipment and non-Agfa devices works as expected. The user should ensure that any non-Agfa provider accepts responsibility for any validation required for their connection with the Agfa equipment.

### 1.4.2 Future Evolution

As the FHIR standard evolves to meet the user's growing requirements and to incorporate new features and technologies, Agfa will follow the evolution of the standard. This evolution of the standard may require changes to devices that have implemented FHIR. The user should ensure that any non-Agfa provider, who connects with Agfa devices, also plans for future evolution of the FHIR standard. A refusal to do so may result in the loss of functionality and/or connectivity between the different products.



## 1.5 Acronyms and Abbreviations

Definitions, terms and abbreviations used in this document, many of which are defined within the FHIR standard. Abbreviations and terms are as follows:

FHIR	Fast Healthcare Interoperability Resources
HL7	Health Level 7
IHE	Integrating the Healthcare Enterprise
RESTful	Representational State Transfer ( <b>REST</b> )
UML	Unified Modeling Language
URI	Uniform Resource Identifier
URL	Uniform Resource Locator
XML	Extensible Markup Language

## 1.6 Related Documents

- HL7 FHIR Standard current version (v4.3.0) - see [www.hl7.org/fhir](http://www.hl7.org/fhir)
- [IHE Radiology Technical Framework](#)
- [IHE IT Infrastructure Technical Framework](#)

## 2 CAPABILITY STATEMENT

### 2.1 RESTful Interactions

Resource Type	Profile	Enterprise Imaging Profile	Create	Read	Update	Delete	SearchType
AllergyIntolerance	<a href="#">AllergyIntolerance</a>	EIPatientAllergy		√			
Binary	<a href="#">Binary</a>	EIReportBlob, EIBlob, EIReportSoundFile		√	√		
CodeSystem	<a href="#">CodeSystem</a>			√			√
DiagnosticReport	<a href="#">DiagnosticReport</a>	EIReportResultAsDiagnosticReport		√			
DocumentReference	<a href="#">DocumentReference</a>	EIAttachment, EIMultiMediaReference	√	√	√	√	√
Encounter	<a href="#">Encounter</a>	EITransfer, EIPatientAdmission		√			
ImagingStudy	<a href="#">ImagingStudy</a>	EIStudy		√			
List	<a href="#">List</a>	EIActivitiesOverview, EIFolder, EIQueryList	√	√	√		√
Location	<a href="#">Location</a>	EIRoom		√			
Observation	<a href="#">Observation</a>	EIStructuredReport, EIPatientPregnancy, EIReportResultAsObservation, EIReportSection, EIReportMeasurements		√	√		
OperationDefinition	<a href="#">OperationDefinition</a>			√			
Organization	<a href="#">Organization</a>	EIFacility, EIAssignmentGroup, EIDepartment		√			
Patient	<a href="#">Patient</a>	EIPatient		√			√
Practitioner	<a href="#">Practitioner</a>	EIProfessional		√			√
Procedure	<a href="#">Procedure</a>	EIPerformedProcedureStep, EIRequestedProcedureAsProcedure		√			√
ServiceRequest	<a href="#">ServiceRequest</a>	EIRequestedProcedureAsServiceRequest, EIServiceRequest, EIScheduledProcedureStep		√			√
StructureDefinition	<a href="#">StructureDefinition</a>			√			√
Subscription	<a href="#">Subscription</a>	EISubscription	√	√	√	√	
Task	<a href="#">Task</a>	EITaskInstance		√			√
ValueSet	<a href="#">ValueSet</a>			√			√

### 2.2 Search Parameters & Operations per resource type

#### 2.2.1 CodeSystem

Name	Type	Documentation
url	uri	The uri that identifies the code system

#### 2.2.2 DocumentReference

##### 2.2.2.1 Search Parameters

Name	Type	Documentation
identifier	string	Master Version Specific Identifier
related-identifier	token	

subject.name	string	Who/what is the subject of the document
subject.identifier	token	Who/what is the subject of the document
category	token	Categorization of document
multimedia-mime-type	string	
patient	token	Patient identifiers, support of-type modifier, format:patient ID, issuer entity ID patient ID, issuer entity UID type issuer entity UID patient ID
attachment-definition	string	attachment definition code

Supported Includes:  
DocumentReference:author  
DocumentReference:related

### 2.2.2.2 Operation Definition

Fhir API customized operation, create EIAttachment(DocumentReference ) + reference  
EIStructuredReport(Observation), return worksheet resource id

Parameter Name	Use	Min	Max	Type
studyUid	in	1	1	
attachmentDefinitionCode	in	1	1	
workSheetResourceId	out	0	1	

Fhir API customized operation, get recent worksheet related to the study or create an worksheet  
for study if not exists, return worksheet resource

Parameter Name	Use	Min	Max	Type
studyUid	in	1	1	
attachmentDefinitionCode	in	1	1	

### 2.2.3 List

#### 2.2.3.1 Search Parameters

Name	Type	Documentation
listConsumer	string	
code	token	What the purpose of this list is
status	string	current   retired   entered-in-error
mode	string	
_id	reference	The logical id of the resource, WORKSCHEMA#ID with prefix "ao-", QUERY_LIST#ID with prefix "ql-"
item.status	string	Actual entry

Supported Includes:  
Basic:activity  
DiagnosticReport:result  
DocumentReference:author  
List:entry.item  
Observation:has-member  
Observation:report-blob

Patient:current-transfer  
 Procedure:attachments  
 Procedure:based-on  
 Procedure:pregnancy  
 Procedure:report  
 Procedure:transfer-at-acquisition  
 ServiceRequest:attachment  
 ServiceRequest:based-on  
 ServiceRequest:imagingStudies  
 ServiceRequest:performer  
 ServiceRequest:requester  
 ServiceRequest:requesting-department  
 ServiceRequest:requesting-facility  
 ServiceRequest:subject  
 Task:excluded-responsibles  
 Task:input-requested-procedure  
 Task:owner  
 Task:responsibles  
 Task:subject  
 Task:taskType

Supported Reverse Includes:

ImagingStudy:basedon  
 Procedure:based-on  
 ServiceRequest:based-on  
 Task:input-requested-procedure

### 2.2.3.2 Operation Definition

listLabeledStudiesCounts

Parameter Name	Use	Min	Max	Type
_id	in	0	*	id

updateFolderSequence

Parameter Name	Use	Min	Max	Type
_id	in	0	*	id

### 2.2.4 Patient

Name	Type	Documentation
_id	string	The ID of the resource
identifier	token	A patient identifier
name	string	A server defined search that may match any of the string fields in the HumanName, including family, give, prefix, suffix, suffix, and/or text
birthdate	date	The patient's date of birth
active	token	Whether the patient record is active
gender	string	Gender of the patient

family	string	A portion of the family name of the patient
given	string	A portion of the given name of the patient
address-postalcode	string	A postalCode specified in an address
address-city	string	A city specified in an address
address	string	A server defined search that may match any of the string fields in the Address, including line, city, district, state, country, postalCode, and/or text
assigner.display-value-identifier	composite	
_filter	string	

Supported Includes:

Patient:current-transfer  
Patient:link

## 2.2.5 Practitioner

### 2.2.5.1 Search Parameters

Name	Type	Documentation
userId	string	
domain	string	

### 2.2.5.2 Operation Definition

getCurrentProfessional

## 2.2.6 Procedure

Name	Type	Documentation
_id	reference	The logical id of the resource, support the Read with the special security setup, REQUESTED_PROCEDURE#ID with prefix "rqp-", PERFORMED_PROCEDURE_STEP#ID with prefix "pps-"

Supported Includes:

Procedure:attachments  
Procedure:based-on

Supported Reverse Includes:

DocumentReference:related

## 2.2.7 ServiceRequest

### 2.2.7.1 Search Parameters

Name	Type	Documentation
all-comparison-active-study-id	number	
all-priors-active-study-id	number	

Name	Type	Documentation
all-priors-task-id	number	
relevant-comparison-studies-allowed-studies	number	
relevant-comparison-studies-patient-id	number	
_id	reference	The logical id of the resource, support the Read with the special security setup, REQUESTED_PROCEDURE#ID with prefix "rpq-", SCHEDULED_PROCEDURE_STEP#ID with prefix "sps-", SERVICE_REQUEST#ID with prefix "srq-"
identifier	string	Identifiers assigned to this order
non-prefetched-comparison-active-study-id	number	
non-prefetched-comparison-prefetched-comparisons	number	
non-prefetched-comparison-taskid	number	
relevant-comparison-studies-task-id	number	
relevant-comparison-studies-studies-to-include	string	
category	token	Classification of service
subject.name	string	Search by subject
subject.family	string	Search by subject
subject.given	string	Search by subject
subject.address-postalcode	string	Search by subject
subject.address-city	string	Search by subject
subject.address	string	Search by subject
subject.identifier	token	Search by subject
subject.assigner.display-value-identifier	composite	Search by subject
subject.active	string	Search by subject
subject.birthdate	date	Search by subject
subject.gender	string	Search by subject
performer.name	string	Requested performer
performer.family	string	Requested performer
performer.given	string	Requested performer
performing-department	reference	
performing-facility	reference	
based-on.requester._id	reference	What request fulfills
performer._id	reference	Requested performer
based-on.requester.name	string	What request fulfills
based-on.requester.family	string	What request fulfills
based-on.requester.given	string	What request fulfills

Name	Type	Documentation
based-on.requesting-department	reference	What request fulfills
based-on.requesting-facility	reference	What request fulfills
occurrence	date	When service should occur
occurrence-period	string	
based-on.authored-period	string	What request fulfills
priority	token	routine   urgent   asap   stat
status	string	draft   active   on-hold   revoked   completed   entered-in-error   unknown
code	token	What is being requested/ordered
_has:Procedure:based-on:body-site	string	
_has:Procedure:based-on:performed-period	string	
_has:Procedure:based-on:performed	date	
_has:Procedure:based-on:report-available	string	
_has:Procedure:based-on:report-status	string	
_has:Task:input-requested-procedure:status	string	
_has:Task:input-requested-procedure:type	string	
_has:Procedure:based-on:modality-type	string	
_has:ImagingStudy:basedon:volume-type	string	
_has:Task:input-requested-procedure:responsibles-with-group	string	
_filter	string	

**Supported Includes:**

DiagnosticReport:result  
 DocumentReference:author  
 Observation:covered-requestedProcedure  
 Observation:dictation-soundfile  
 Observation:has-member  
 Observation:recognition-smdfile  
 Observation:recognition-srrfile  
 Observation:recognition-wavfile  
 Observation:report-blob  
 Patient:current-transfer  
 Patient:pregnancy  
 Procedure:attachments  
 Procedure:based-on  
 Procedure:pregnancy  
 Procedure:report  
 Procedure:transfer-at-acquisition  
 ServiceRequest:attachment  
 ServiceRequest:based-on  
 ServiceRequest:performer  
 ServiceRequest:requester  
 ServiceRequest:requesting-department  
 ServiceRequest:requesting-facility  
 ServiceRequest:subject  
 Task:note.author

Supported Reverse Includes:

DocumentReference:related  
ImagingStudy:basedon  
Procedure:based-on  
ServiceRequest:based-on  
Task:input-requested-procedure

## 2.2.7.2 Operation Definition

addToConference

Parameter Name	Use	Min	Max	Type
conferenceCode	in	0	1	Coding
identifier	in	0	*	Coding

addToConference (instance level)

Parameter Name	Use	Min	Max	Type
conferenceCode	in	0	1	Coding

assignLabel

Parameter Name	Use	Min	Max	Type
labelId	in	0	*	id
identifier	in	0	*	Coding

assignLabel (Instance Label)

Parameter Name	Use	Min	Max	Type
labelId	in	0	*	id

clearLabel

Parameter Name	Use	Min	Max	Type
labelId	in	0	*	id

getAssignLabels

Parameter Name	Use	Min	Max	Type
identifier	in	0	*	Coding

getAssignedLabels (Instance Level)

get-linked-studies (Instance Level)

removeLabel

Parameter Name	Use	Min	Max	Type
labelId	in	0	*	id



identifier	in	0	*	Coding
------------	----	---	---	--------

removeLabel (Instance Level)

Parameter Name	Use	Min	Max	Type
labelId	in	0	*	id

## 2.2.8 StructureDefinition

Name	Type	Documentation
url	uri	The uri that identifies the structure definition

## 2.2.9 Task

### 2.2.9.1 Search Parameters

Name	Type	Documentation
_id	token	The logical id of the resource, support the Read with the special security setup
patient-id	string	
input-requested-procedure	string	

Supported Includes:

DiagnosticReport:result  
 DocumentReference:author  
 Observation:covered-requestedProcedure  
 Observation:dictation-soundfile  
 Observation:has-member  
 Observation:recognition-smdfile  
 Observation:recognition-srrfile  
 Observation:recognition-wavfile  
 Observation:report-blob  
 Patient:current-transfer  
 Patient:pregnancy  
 Procedure:attachments  
 Procedure:based-on  
 Procedure:pregnancy  
 Procedure:report  
 Procedure:transfer-at-acquisition  
 ServiceRequest:attachment  
 ServiceRequest:based-on  
 ServiceRequest:performer  
 ServiceRequest:requester  
 ServiceRequest:requesting-department  
 ServiceRequest:requesting-facility  
 ServiceRequest:subject  
 Task:excluded-responsibles  
 Task:input-requested-procedure  
 Task:input.valueReferenceowner  
 Task:note.author  
 Task:owner  
 Task:responsibles

Supported Reverse Includes:

ImagingStudy:basedon  
Procedure:based-on  
ServiceRequest:based-on  
Task:input-requested-procedure

## 2.2.9.2 Operation Definition

addRequestedProcedure (Instance Level)

Parameter Name	Use	Min	Max	Type
requestedProcedures	in	0	*	decimal

assignTasksToMe

Parameter Name	Use	Min	Max	Type
tasks	in	0	1	Reference
priorityLevel	in	0	1	Coding
comment	in	0	1	

cancelAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reason	in	0	1	

cancelReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reason	in	0	1	

changePriority

Parameter Name	Use	Min	Max	Type
tasks	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
comment	in	0	1	

## changeTasksAssignment

Parameter Name	Use	Min	Max	Type
tasks	in	0	1	Reference
priorityLevel	in	0	1	Coding
responsibles	in	0	1	Reference
comment	in	0	1	

## completeAcquisition (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## createAddendumWorkflow

Parameter Name	Use	Min	Max	Type
requestedProcedures	in	0	*	decimal
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	

## createAndStartAddendumTask

Parameter Name	Use	Min	Max	Type
requestedProcedures	in	0	*	decimal
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	
externalReporting	in	0	1	boolean

## createReading

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding

Parameter Name	Use	Min	Max	Type
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
requestedProcedures	in	0	*	Reference
newTaskAssignees	in	0	1	Reference

## noReportNeededReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## pause (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
actionProvider	in	0	1	

## pauseAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date

Parameter Name	Use	Min	Max	Type
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## pauseReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
isRecoveredTask	in	0	1	boolean
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## pauseReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary

Parameter Name	Use	Min	Max	Type
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## removePreliminaryReportAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## removePreliminaryReportReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## removeRequestedProcedure (Instance Level)

Parameter Name	Use	Min	Max	Type
requestedProcedures	in	0	*	decimal

## Reset (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
actionProvider	in	0	1	

## resetAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## resetReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## resetReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## resume (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	

Parameter Name	Use	Min	Max	Type
activityContext	in	0	1	
selectClause	in	0	1	
actionProvider	in	0	1	

## resumeAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## resumeReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## resumeReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## revertAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding



Parameter Name	Use	Min	Max	Type
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## revertReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## revertReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## sendToCorrectionistAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

Parameter Name	Use	Min	Max	Type
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	In	0	1	

## sendToCorrectionistReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	

## sendToCorrectionistReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
newTaskAssignees	in	0	1	Reference

Parameter Name	Use	Min	Max	Type
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	

## signOffAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## signOffLaterAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
requestedProcedures	in	0	*	decimal
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## signOffLaterReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
requestedProcedures	in	0	*	decimal
newTaskAssignees	in	0	1	Reference
newTaskPriorityLevel	in	0	1	Coding
newTaskComment	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## signOffReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
requestedProcedures	in	0	*	decimal
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## signOffReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding

Parameter Name	Use	Min	Max	Type
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
reportResult	in	0	1	Observation
dictationFile	in	0	1	Binary
srrFile	in	0	1	Binary
smdFile	in	0	1	Binary
wavFile	in	0	1	Binary

## startAcquisition (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## startAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
externalReporting	in	0	1	boolean

## startOrResumeAddendum (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
activityContext	in	0	1	

Parameter Name	Use	Min	Max	Type
selectClause	in	0	1	
activeStudies	in	0	*	decimal
autoMerge	in	0	1	
externalReporting	in	0	1	boolean

## startOrResumeReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
activityContext	in	0	1	
selectClause	in	0	1	
activeStudies	in	0	*	decimal
autoMerge	in	0	1	
externalReporting	in	0	1	boolean

## startOrResumeReportApproval (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
activityContext	in	0	1	
selectClause	in	0	1	
activeStudies	in	0	*	decimal
autoMerge	in	0	1	
externalReporting	in	0	1	Boolean

## startReading (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	
activeStudies	in	0	*	decimal
autoMerge	in	0	1	
externalReporting	in	0	1	boolean

## startReportApproval (instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding

Parameter Name	Use	Min	Max	Type
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## startVerifyReport (Instance Level)

Parameter Name	Use	Min	Max	Type
priorityLevel	in	0	1	Coding
expirationDate	in	0	1	date
dueDate	in	0	1	date
scheduledStartDate	in	0	1	date
comment	in	0	1	
commentKey	in	0	1	
activityContext	in	0	1	
selectClause	in	0	1	

## 2.2.10 ValueSet

Name	Type	Documentation
url	uri	The uri that identifies the value set

## 2.3 Operations Overview

Operation	Reference
createSheet	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/DocumentReference--createSheet">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/DocumentReference--createSheet</a>
launchSheet	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/DocumentReference--launchSheet">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/DocumentReference--launchSheet</a>
listLabeledStudiesCounts	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/List--listLabeledStudiesCounts">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/List--listLabeledStudiesCounts</a>
updateFolderSequence	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/List--updateFolderSequence">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/List--updateFolderSequence</a>
addMeasurementsToSection	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Observation-i-addMeasurementsToSection">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Observation-i-addMeasurementsToSection</a>
followup	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Observation-i-followup">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Observation-i-followup</a>
getCurrentProfessional	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Practitioner--getCurrentProfessional">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Practitioner--getCurrentProfessional</a>
userDomainQuery	<a href="https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Practitioner-query-userDomainQuery">https://&lt;E/Server&gt;/fhir/r4/OperationDefinition/Practitioner-query-userDomainQuery</a>

Operation	Reference
addToConference	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--addToConference">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--addToConference</a>
addToConference	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-addToConference">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-addToConference</a>
assignLabel	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--assignLabel">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--assignLabel</a>
assignLabel	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-assignLabel">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-assignLabel</a>
clearLabel	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--clearLabel">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--clearLabel</a>
getAssignedLabels	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--getAssignedLabels">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--getAssignedLabels</a>
getAssignedLabels	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-getAssignedLabels">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-getAssignedLabels</a>
get-linked-studies	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-get-linked-studies">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-get-linked-studies</a>
removeLabel	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--removeLabel">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest--removeLabel</a>
removeLabel	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-removeLabel">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-removeLabel</a>
get-ws-binding-token	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Subscription-i-get-ws-binding-token">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Subscription-i-get-ws-binding-token</a>
addRequestedProcedure	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-addRequestedProcedure">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-addRequestedProcedure</a>
assignTasksToMe	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--assignTasksToMe">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--assignTasksToMe</a>
cancelAddendum	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-cancelAddendum">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-cancelAddendum</a>
cancelReading	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-cancelReading">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-cancelReading</a>
changePriority	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--changePriority">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--changePriority</a>
changeTasksAssignment	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--changeTasksAssignment">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--changeTasksAssignment</a>
completeAcquisition	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-completeAcquisition">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-completeAcquisition</a>
createAddendumWorkflow	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createAddendumWorkflow">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createAddendumWorkflow</a>
createAndStartAddendumTask	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createAndStartAddendumTask">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createAndStartAddendumTask</a>
createReading	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createReading">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task--createReading</a>
noReportNeededReading	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-noReportNeededReading">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-noReportNeededReading</a>
pause	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pause">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pause</a>
pauseAddendum	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pauseAddendum">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pauseAddendum</a>
pauseReading	<a href="https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pauseReading">https://&lt;E!server&gt;/fhir/r4/OperationDefinition/Task-i-pauseReading</a>



Operation	Reference
pauseReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-pauseReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-pauseReportApproval</a>
removePreliminaryReportAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportAddendum</a>
removePreliminaryReportReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportReportApproval</a>
removeRequestedProcedure	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removeRequestedProcedure">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-removeRequestedProcedure</a>
reset	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-reset">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-reset</a>
resetAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetAddendum</a>
resetReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetReading</a>
resetReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resetReportApproval</a>
resume	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resume">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resume</a>
resumeAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeAddendum</a>
resumeReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeReading</a>
resumeReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-resumeReportApproval</a>
revertAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertAddendum</a>
revertReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertReading</a>
revertReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-revertReportApproval</a>
sendToCorrectionistAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistAddendum</a>
sendToCorrectionistReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReading</a>
sendToCorrectionistReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReportApproval</a>
signOffAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffAddendum</a>
signOffLaterAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffLaterAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffLaterAddendum</a>
signOffLaterReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffLaterReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffLaterReading</a>
signOffReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffReading</a>
signOffReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-signOffReportApproval</a>
startAcquisition	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startAcquisition">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startAcquisition</a>
startAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startAddendum</a>
startOrResumeAddendum	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeAddendum">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeAddendum</a>
startOrResumeReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeReading</a>

Operation	Reference
startOrResumeReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startOrResumeReportApproval</a>
startReading	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startReading">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startReading</a>
startReportApproval	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startReportApproval">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startReportApproval</a>
startVerifyReport	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startVerifyReport">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-startVerifyReport</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Encounter-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Encounter-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Organization-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Organization-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/DiagnosticReport-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/DiagnosticReport-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Observation-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Observation-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Task-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Procedure-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Procedure-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Practitioner-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Practitioner-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/DocumentReference-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/DocumentReference-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/ImagingStudy-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/ImagingStudy-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/List-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/List-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Patient-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Patient-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Location-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/Location-i-graphql</a>
graphql	<a href="https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-graphql">https://&lt;Eserver&gt;/fhir/r4/OperationDefinition/ServiceRequest-i-graphql</a>

## 3 PROFILES

### 3.1 EIActivitiesOverview

Profile based on the Resource List: <http://hl7.org/fhir/StructureDefinition/List>

Resource Elements	support	Card	StructureDefinition
List.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
List.identifier	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Identifier">http://hl7.org/fhir/StructureDefinition/Identifier</a>
List.identifier:ActivitiesOverviewCode		0..*	
List.identifier:ActivitiesOverviewCode.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
List.identifier:ActivitiesOverviewCode.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
List.identifier:ActivitiesOverviewCode.value	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
List.status	√	0..*	
List.title	√	0..*	
List.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a> :FixedCodeableConcept: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIListType:ACTIVITIES_OVERVIEW">http://www.agfa.com/ei/fhir/CodeSystem/EIListType:ACTIVITIES_OVERVIEW</a>
List.code.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
List.code.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
List.entry	√	0..*	
List.entry.item	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Resource">http://hl7.org/fhir/StructureDefinition/Resource</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIQueryList">http://www.agfa.com/ei/fhir/StructureDefinition/EIQueryList</a>
List.entry.item.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.2 EIAddress

Profile based on the Resource Address: <http://hl7.org/fhir/StructureDefinition/Address>

Resource Elements	support	Card	StructureDefinition
Address		0..*	
Address.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Address.use	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Address.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Address.text	√	0..*	
Address.line	√	0..*	
Address.city	√	0..*	
Address.state	√	0..*	
Address.postalCode	√	0..*	
Address.country	√	0..*	

Resource Elements	support	Card	StructureDefinition
Address.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
Address.period.start	√	0..*	
Address.period.end	√	0..*	

### 3.3 EIAssignmentGroup

Profile based on the Resource Organization: <http://hl7.org/fhir/StructureDefinition/Organization>

Resource Elements	support	Card	StructureDefinition
Organization.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Organization.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri: http://terminology.hl7.org/CodeSystem/organization-type
Organization.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code :FixedCode: team
Organization.name	√	0..*	

### 3.4 EIAttachment

Profile based on the Resource DocumentReference:  
<http://hl7.org/fhir/StructureDefinition/DocumentReference>

Resource Elements	support	Card	StructureDefinition
DocumentReference		0..*	
DocumentReference.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DocumentReference.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
DocumentReference.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DocumentReference.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
DocumentReference.extension:AttachmentDetails	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentExtension
DocumentReference.extension:AttachmentDetails.extension:Definition	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Definition.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Scope	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x].system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x].code	√	0..1	http://hl7.org/fhir/StructureDefinition/code

Resource Elements	support	Card	StructureDefinition
DocumentReference.extension:AttachmentDetails.extension:Active	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Active.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Level	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Level.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Level.value[x].system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
DocumentReference.extension:AttachmentDetails.extension:Level.value[x].code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DocumentReference.status		0..*	
DocumentReference.category	√	0..*	
DocumentReference.category.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
DocumentReference.category.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
DocumentReference.category.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DocumentReference.date	√	0..*	
DocumentReference.author	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Organization">http://hl7.org/fhir/StructureDefinition/Organization</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a>
DocumentReference.author.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.content	√	0..*	
DocumentReference.content.attachment	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Attachment">http://hl7.org/fhir/StructureDefinition/Attachment</a>
DocumentReference.content.attachment.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
DocumentReference.content.attachment.extension:Details	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentContentExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentContentExtension</a>
DocumentReference.content.attachment.extension:Details.extension:Tag	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

Resource Elements	support	Card	StructureDefinition
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].text	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:FileFormat	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:FileFormat.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:User	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:User.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:User.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.content.attachment.extension:Details.extension:TagCatalog	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:TagCatalog.value[x]	√	1..1	
DocumentReference.content.attachment.contentType	√	0..*	
DocumentReference.content.attachment.data	√	0..*	
DocumentReference.content.attachment.url	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a>
DocumentReference.context.related	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequest">http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequest</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure</a>
DocumentReference.context.related.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.5 EIBlob

Profile based on the Resource Binary: <http://hl7.org/fhir/StructureDefinition/Binary>

Resource Elements	support	Card	StructureDefinition
Binary.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Binary.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Binary.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Binary.contentType	√	0..*	
Binary.data	√	0..*	

### 3.6 EIContactPoint

Profile based on the Resource ContactPoint: <http://hl7.org/fhir/StructureDefinition/ContactPoint>

Resource Elements	support	Card	StructureDefinition
ContactPoint		0..*	

Resource Elements	support	Card	StructureDefinition
ContactPoint.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
ContactPoint.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
ContactPoint.value	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ContactPoint.use	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
ContactPoint.rank	√	0..*	
ContactPoint.period	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Period">http://hl7.org/fhir/StructureDefinition/Period</a>
ContactPoint.period.start	√	0..*	
ContactPoint.period.end	√	0..*	

### 3.7 EIDepartment

Profile based on the Resource Organization: <http://hl7.org/fhir/StructureDefinition/Organization>

Resource Elements	support	Card	StructureDefinition
Organization		0..*	
Organization.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Organization.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Organization.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Organization.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Organization.extension:ConfigLabel	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension</a>
Organization.extension:ConfigLabel.extension:Code	√	0..*	
Organization.extension:ConfigLabel.extension:Code.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Name	√	0..*	
Organization.extension:ConfigLabel.extension:Name.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Active	√	0..*	
Organization.extension:ConfigLabel.extension:Active.value[x]	√	1..1	
Organization.identifier	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Identifier">http://hl7.org/fhir/StructureDefinition/Identifier</a>
Organization.identifier:IdentityCode	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Organization.identifier:IdentityCode.type.coding		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Organization.identifier:IdentityCode.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Organization.identifier:IdentityCode.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

Resource Elements	support	Card	StructureDefinition
Organization.active	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/boolean">http://hl7.org/fhir/StructureDefinition/boolean</a>
Organization.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedCodeableConcept:http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType:DEPARTMENT">http://hl7.org/fhir/StructureDefinition/uri:FixedCodeableConcept:http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType:DEPARTMENT</a>
Organization.name	√	0..*	
Organization.telecom	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint">http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint</a>
Organization.address	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress">http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress</a>
Organization.partOf	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility">http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment">http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment</a>
Organization.partOf.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.8 EIFacility

Profile based on the Resource Organization: <http://hl7.org/fhir/StructureDefinition/Organization>

Resource Elements	support	Card	StructureDefinition
Organization		0..*	
Organization.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Organization.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Organization.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Organization.extension:ConfigLabel	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension</a>
Organization.extension:ConfigLabel.extension:Code	√	0..*	
Organization.extension:ConfigLabel.extension:Code.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Name	√	0..*	
Organization.extension:ConfigLabel.extension:Name.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Active	√	0..*	
Organization.extension:ConfigLabel.extension:Active.value[x]	√	1..1	
Organization.identifier	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Identifier">http://hl7.org/fhir/StructureDefinition/Identifier</a>
Organization.identifier:IdentityCode		0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Organization.identifier:IdentityCode.type.coding		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>



Resource Elements	support	Card	StructureDefinition
Organization.identifier:IdentityCode.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Organization.identifier:IdentityCode.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Organization.active	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/boolean">http://hl7.org/fhir/StructureDefinition/boolean</a>
Organization.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedCodeableConcept: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType:FACILITY">http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType:FACILITY</a>
Organization.name	√	0..*	
Organization.telecom	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint">http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint</a>
Organization.address	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress">http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress</a>

### 3.9 EIFolder

Profile based on the Resource Organization: <http://hl7.org/fhir/StructureDefinition/List>

Resource Elements	support	Card	StructureDefinition
List.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
List.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
List.extension:counters	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EICountersExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EICountersExtension</a>
List.extension:dataRetrievalStatus	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIDataRetrievalStatusExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIDataRetrievalStatusExtension</a>
List.extension:dataRetrievalStatus.value[x]	√	1..1	
List.identifier	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Identifier">http://hl7.org/fhir/StructureDefinition/Identifier</a>
List.identifier:QueryListCode		0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
List.status	√	0..*	
List.title	√	0..*	
List.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
List.code.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
List.code.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType">http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType</a>
:FixedUri: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType">http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType</a>	√		
List.code.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
List.entry	√	0..*	
List.entry.item	√	0..*	

### 3.10 EIdentifier

Profile based on the Resource Identifier: <http://hl7.org/fhir/StructureDefinition/Identifier>

Resource Elements	support	Card	StructureDefinition
Identifier.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Identifier.extension:IsMatchingIssuer	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension</a>
Identifier.extension:IsMatchingIssuer.url		0..*	<a href="http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension">http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension</a>
Identifier.extension:IsMatchingIssuer.value[x]	√	1..1	
Identifier.extension:InternalId	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension</a>
Identifier.extension:InternalId.url		0..*	<a href="http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension">http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension</a>
Identifier.extension:InternalId.value[x]	√	1..1	
Identifier.use	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Identifier.type.coding.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.type.text		0..*	
Identifier.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Identifier.value	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.assigner	√	0..*	
Identifier.assigner.identifier.type.coding.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.assigner.identifier.type.text		0..*	
Identifier.assigner.identifier.assigner.identifier.type.coding.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.assigner.identifier.assigner.identifier.type.text		0..*	
Identifier.assigner.identifier.assigner.identifier.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.assigner.identifier.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Identifier.assigner.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.11 EIMeasurementQuantity

Profile based on the Resource Quantity: <http://hl7.org/fhir/StructureDefinition/Quantity>

Resource Elements	support	Card	StructureDefinition
Quantity.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Quantity.extension:ValueString	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIQuantityValueExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIQuantityValueExtension</a>

Resource Elements	support	Card	StructureDefinition
Quantity.extension:ValueString.value[x]	√	1..1	
Quantity.unit	√	0..*	

### 3.12 EIMultiMediaReference

Profile based on the Resource DocumentReference:

<http://hl7.org/fhir/StructureDefinition/DocumentReference>

Resource Elements	support	Card	StructureDefinition
DocumentReference		0..*	
DocumentReference.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
DocumentReference.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
DocumentReference.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
DocumentReference.masterIdentifier	√	0..*	
DocumentReference.masterIdentifier.value	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.status	√	0..*	
DocumentReference.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
DocumentReference.type.coding.system		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EI">http://www.agfa.com/ei/fhir/CodeSystem/EI</a> DocumentType
DocumentReference.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DocumentReference.category	√	0..*	
DocumentReference.category.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
DocumentReference.category.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
DocumentReference.category.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DocumentReference.category.coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.subject	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
DocumentReference.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.date	√	0..*	
DocumentReference.author	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Practitioner">http://hl7.org/fhir/StructureDefinition/Practitioner</a> <a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Organization">http://hl7.org/fhir/StructureDefinition/Organization</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a>
DocumentReference.author.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DocumentReference.content	√	0..*	
DocumentReference.content.attachment	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Attachment">http://hl7.org/fhir/StructureDefinition/Attachment</a>

Resource Elements	support	Card	StructureDefinition
DocumentReference.content.attachment.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
DocumentReference.content.attachment.extension:contentExtension		0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIMultiMediaReferenceContentExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIMultiMediaReferenceContentExtension</a>
DocumentReference.content.attachment.contentType	√	0..*	
DocumentReference.content.attachment.url	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a>
DocumentReference.content.attachment.size	√	0..*	
DocumentReference.content.attachment.title	√	0..*	
DocumentReference.content.attachment.creation	√	0..*	
DocumentReference.context.related	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Resource">http://hl7.org/fhir/StructureDefinition/Resource</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure</a>
DocumentReference.context.related.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.13 EIPatient

Profile based on the Resource Patient: <http://hl7.org/fhir/StructureDefinition/Patient>

Resource Elements	support	Card	StructureDefinition
Patient.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Patient.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Patient.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Patient.extension:CurrentTransfer	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension</a>
Patient.extension:CurrentTransfer.value[x]	√	1..1	
Patient.extension:CurrentTransfer.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.extension:CurrentTransfer.value[x].type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.extension:Attachment	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension</a>
Patient.extension:Attachment.value[x]	√	1..1	
Patient.extension:Attachment.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.extension:Attachment.value[x].type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.extension:AdditionalDetails	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientExtension</a>
Patient.extension:AdditionalDetails.extension:VIP	√	0..*	
Patient.extension:AdditionalDetails.extension:VIP.value[x]	√	1..1	
Patient.extension:AdditionalDetails.extension:SocialSecurityNumber	√	0..*	

Resource Elements	support	Card	StructureDefinition
Patient.extension:AdditionalDetails.extension:SocialSecurityNumber.value[x]	√	1..1	
Patient.identifier	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier</a>
Patient.identifier:ActiveIdentifiers	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier</a>
Patient.identifier:ActiveIdentifiers.id		0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Patient.identifier:ActiveIdentifiers.use		1..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:official">http://hl7.org/fhir/StructureDefinition/code:FixedCode:official</a>
Patient.identifier:ActiveIdentifiers.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.identifier:ActiveIdentifiers.type.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Patient.identifier:ActiveIdentifiers.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://terminology.hl7.org/CodeSystem/v2-0203">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://terminology.hl7.org/CodeSystem/v2-0203</a>
Patient.identifier:ActiveIdentifiers.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:MR">http://hl7.org/fhir/StructureDefinition/code:FixedCode:MR</a>
Patient.identifier:ActiveIdentifiers.system		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.identifier:ActiveIdentifiers.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.identifier:ActiveIdentifiers.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.identifier:InactiveIdentifiers	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIdentifier</a>
Patient.identifier:InactiveIdentifiers.id		0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Patient.identifier:InactiveIdentifiers.use		1..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:old">http://hl7.org/fhir/StructureDefinition/code:FixedCode:old</a>
Patient.identifier:InactiveIdentifiers.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.identifier:InactiveIdentifiers.type.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Patient.identifier:InactiveIdentifiers.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://terminology.hl7.org/CodeSystem/v2-0203">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://terminology.hl7.org/CodeSystem/v2-0203</a>
Patient.identifier:InactiveIdentifiers.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:MR">http://hl7.org/fhir/StructureDefinition/code:FixedCode:MR</a>
Patient.identifier:InactiveIdentifiers.system		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Patient.identifier:InactiveIdentifiers.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.identifier:InactiveIdentifiers.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Patient.active	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/boolean">http://hl7.org/fhir/StructureDefinition/boolean</a>
Patient.name	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName">http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName</a>
Patient.name:OfficialName	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName">http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName</a>
Patient.name:OfficialName.use		1..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:official">http://hl7.org/fhir/StructureDefinition/code:FixedCode:official</a>

Resource Elements	support	Card	StructureDefinition
Patient.name:MaidenName	√	0..1	http://hl7.org/fhir/StructureDefinition/code:FixedCode:maiden
Patient.name:MaidenName.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Patient.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Patient.gender	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Patient.birthDate	√	0..1	http://hl7.org/fhir/StructureDefinition/date
Patient.deceased[x]	√	0..1	
Patient.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress
Patient.contact		0..*	http://hl7.org/fhir/StructureDefinition/BackboneElement
Patient.generalPractitioner	√	0..*	http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/PractitionerRole http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Patient.generalPractitioner:PrimaryPhysician	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Patient.generalPractitioner:PrimaryPhysician.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.generalPractitioner:PrimaryPhysician.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri:FixedUri:Practitioner
Patient.generalPractitioner:PrimaryPhysician.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Patient.link	√	0..*	http://hl7.org/fhir/StructureDefinition/BackboneElement
Patient.link.other	√	0..*	http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Patient.link.other.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.link.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri

### 3.14 EIPatientAdmission

Profile based on the Resource Encounter: <http://hl7.org/fhir/StructureDefinition/Encounter>

Resource Elements	support	Card	StructureDefinition
Encounter		0..*	
Encounter.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Encounter.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id

Resource Elements	support	Card	StructureDefinition
Encounter.identifier	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Encounter.identifier:AdmissionNumber	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Encounter.identifier:AdmissionNumber.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.identifier:AdmissionNumber.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.status	√	0..*	
Encounter.statusHistory		0..*	
Encounter.class		0..*	
Encounter.class.system		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass">http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass</a>
Encounter.class.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a> :FixedCode:NA
Encounter.classHistory		0..*	
Encounter.serviceType	√	0..*	
Encounter.serviceType.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Encounter.serviceType.extension:Code	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceTypeCodeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceTypeCodeExtension</a>
Encounter.serviceType.extension:Code.value[x]	√	1..1	
Encounter.serviceType.text	√	0..*	
Encounter.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Encounter.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.participant		0..*	
Encounter.participant:AdmittingPhysician	√	0..*	
Encounter.participant:AdmittingPhysician.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Encounter.participant:AdmittingPhysician.type.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Encounter.participant:AdmittingPhysician.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://terminology.hl7.org/CodeSystem/v3-ParticipationType">http://terminology.hl7.org/CodeSystem/v3-ParticipationType</a>
Encounter.participant:AdmittingPhysician.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a> :FixedCode:ADM
Encounter.participant:AdmittingPhysician.individual	√	0..*	
Encounter.participant:AdmittingPhysician.individual.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.participant:ReferringPhysician	√	0..*	
Encounter.participant:ReferringPhysician.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>

Resource Elements	support	Card	StructureDefinition
Encounter.participant:ReferringPhysician.type.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Encounter.participant:ReferringPhysician.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://terminology.hl7.org/CodeSystem/v3-ParticipationType">http://terminology.hl7.org/CodeSystem/v3-ParticipationType</a>
Encounter.participant:ReferringPhysician.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a> :FixedCode:REF
Encounter.participant:ReferringPhysician.individual	√	0..*	
Encounter.participant:ReferringPhysician.individual.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.period	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Period">http://hl7.org/fhir/StructureDefinition/Period</a>
Encounter.period.start	√	0..*	
Encounter.period.end	√	0..*	
Encounter.diagnosis		0..*	

### 3.15 EIPatientAllergy

Profile based on the Resource AllergyIntolerance:

<http://hl7.org/fhir/StructureDefinition/AllergyIntolerance>

Resource Elements	support	Card	StructureDefinition
AllergyIntolerance.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
AllergyIntolerance.clinicalStatus		0..*	:FixedCodeableConcept: <a href="http://terminology.hl7.org/CodeSystem/allergyintolerance-clinical">http://terminology.hl7.org/CodeSystem/allergyintolerance-clinical</a> :active
AllergyIntolerance.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
AllergyIntolerance.code.text	√	0..*	
AllergyIntolerance.patient	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
AllergyIntolerance.patient.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
AllergyIntolerance.onset[x]	√	0..1	
AllergyIntolerance.recordedDate	√	0..*	
AllergyIntolerance.recorder	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a>
AllergyIntolerance.recorder.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
AllergyIntolerance.note	√	0..*	
AllergyIntolerance.note.text	√	0..*	
AllergyIntolerance.reaction	√	0..*	
AllergyIntolerance.reaction.manifestation	√	0..*	
AllergyIntolerance.reaction.manifestation.text	√	0..*	



Resource Elements	support	Card	StructureDefinition
AllergyIntolerance.reaction.description	√	0..*	
AllergyIntolerance.reaction.severity	√	0..*	

### 3.16 EIPatientPregnancy

Profile based on the Resource Observation: <http://hl7.org/fhir/StructureDefinition/Observation>

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.extension:ADTBased	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension</a>
Observation.extension:ADTBased.value[x]	√	1..1	
Observation.status		0..*	
Observation.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.code.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Observation.code.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://loinc.org">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://loinc.org</a>
Observation.code.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:82810-3">http://hl7.org/fhir/StructureDefinition/code:FixedCode:82810-3</a>
Observation.code.coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://hl7.org/fhir/StructureDefinition/Location">http://hl7.org/fhir/StructureDefinition/Location</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Observation.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.effective[x]	√	0..1	
Observation.issued	√	0..*	
Observation.value[x]	√	1..1	
Observation.value[x].coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Observation.value[x].coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://snomed.info/sct">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://snomed.info/sct</a>
Observation.value[x].coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.value[x].coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.17 EIPatientSafetyHazard

Profile based on the Resource Condition: <http://hl7.org/fhir/StructureDefinition/Condition>

Resource Elements	support	Card	StructureDefinition
Condition.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>

Resource Elements	support	Card	StructureDefinition
Condition.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Condition.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Condition.extension:ModificationExtension	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIModifiedByExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIModifiedByExtension</a>
Condition.extension:ModificationExtension.extension:ModificationDate	√	0..*	
Condition.extension:ModificationExtension.extension:ModificationDate.value[x]	√	1..1	
Condition.extension:ModificationExtension.extension:ModifiedBy	√	0..*	
Condition.extension:ModificationExtension.extension:ModifiedBy.value[x]	√	1..1	
Condition.extension:ModificationExtension.extension:ModifiedBy.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Condition.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Condition.code.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Condition.code.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:urn:agfa:ei:patient-safety-hazard">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:urn:agfa:ei:patient-safety-hazard</a>
Condition.code.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Condition.code.coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Condition.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Condition.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Condition.recordedDate	√	0..*	
Condition.recorder	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a>
Condition.recorder.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Condition.note	√	0..*	
Condition.note.text	√	0..*	

### 3.18 EIPerformedProcedureStep

Profile based on the Resource Procedure: <http://hl7.org/fhir/StructureDefinition/Procedure>

Resource Elements	support	Card	StructureDefinition
Procedure		0..*	
Procedure.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>

Resource Elements	support	Card	StructureDefinition
Procedure.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Procedure.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Procedure.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Procedure.extension:Attachment	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension</a>
Procedure.extension:Attachment.value[x]	√	1..1	
Procedure.extension:Attachment.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.identifier	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:ProcedureStepID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:ProcedureStepID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.identifier:PerformedProcedureStepSOPID	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:PerformedProcedureStepSOPID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.basedOn		0..*	<a href="http://hl7.org/fhir/StructureDefinition/CarePlan">http://hl7.org/fhir/StructureDefinition/CarePlan</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStep">http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStep</a>
Procedure.basedOn.reference		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.partOf	√	1..*	<a href="http://hl7.org/fhir/StructureDefinition/Observation">http://hl7.org/fhir/StructureDefinition/Observation</a> <a href="http://hl7.org/fhir/StructureDefinition/MedicationAdministration">http://hl7.org/fhir/StructureDefinition/MedicationAdministration</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure</a>
Procedure.partOf.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.status	√	0..*	
Procedure.category	√	0..*	
Procedure.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Procedure.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.performed[x]	√	0..1	
Procedure.performed[x].start	√	0..*	
Procedure.performed[x].end	√	0..*	

### 3.19 EIPersonName

Profile based on the Resource HumanName: <http://hl7.org/fhir/StructureDefinition/HumanName>

Resource Elements	support	Card	StructureDefinition
HumanName		0..*	

Resource Elements	support	Card	StructureDefinition
HumanName.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
HumanName.use	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
HumanName.text	√	0..*	
HumanName.family	√	0..*	
HumanName.given	√	0..*	
HumanName.prefix	√	0..*	
HumanName.suffix	√	0..*	

### 3.20 EIPProfessional

Profile based on the Resource Practitioner: <http://hl7.org/fhir/StructureDefinition/Practitioner>

Resource Elements	support	Card	StructureDefinition
Practitioner.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Practitioner.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Practitioner.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Practitioner.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Practitioner.extension:SecUserExtension	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EISecUserExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EISecUserExtension</a>
Practitioner.extension:SecUserExtension.extension:UserAccount	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:LoginName	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:LoginName.value[x]	√	1..1	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:Domain	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:Domain.value[x]	√	1..1	
Practitioner.extension:SecUserExtension.extension:Guid	√	0..*	
Practitioner.extension:SecUserExtension.extension:Guid.value[x]	√	1..1	
Practitioner.identifier	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Identifier">http://hl7.org/fhir/StructureDefinition/Identifier</a>
Practitioner.identifier:IdentityCode	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Practitioner.identifier:IdentityCode.type.coding		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Practitioner.identifier:IdentityCode.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Practitioner.identifier:IdentityCode.assigner.display		0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Practitioner.active	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/boolean">http://hl7.org/fhir/StructureDefinition/boolean</a>

Resource Elements	support	Card	StructureDefinition
Practitioner.name	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:OfficialName	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:OfficialName.use		1..1	http://hl7.org/fhir/StructureDefinition/code:FixedCode:official
Practitioner.name:MaidenName	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:MaidenName.use		1..1	http://hl7.org/fhir/StructureDefinition/code:FixedCode:maiden
Practitioner.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Practitioner.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress
Practitioner.gender	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Practitioner.birthDate	√	0..1	http://hl7.org/fhir/StructureDefinition/date

### 3.21 EIQueryList

Profile based on the Resource List: <http://hl7.org/fhir/StructureDefinition/List>

Resource Elements	support	Card	StructureDefinition
List.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
List.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
List.extension:counters	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EICounter sExtension
List.extension:dataRetrievalStatus	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIDataRe trievalStatusExtension
List.extension:dataRetrievalStatus.value[x]	√	1..1	
List.extension:remoteList		0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRemote ListExtension
List.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier
List.identifier:QueryListCode		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifie r
List.status	√	0..*	
List.title	√	0..*	
List.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
List.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EIQu eryListType
List.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.entry	√	0..*	

Resource Elements	support	Card	StructureDefinition
List.entry.item	√	0..*	
List.entry.item.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.22 EIReportBlob

Profile based on the Resource Binary: <http://hl7.org/fhir/StructureDefinition/Binary>

Resource Elements	support	Card	StructureDefinition
Binary		0..*	
Binary.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Binary.contentType	√	0..*	:FixedCode:application/octet-stream
Binary.data	√	0..*	

### 3.23 EIReportMeasurements

Profile based on the Resource Observation: <http://hl7.org/fhir/StructureDefinition/Observation>

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Observation.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.identifier	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:StudyUID	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:StudyUID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.identifier:ContainerUid	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:ContainerUid.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.status	√	0..*	
Observation.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.code.text		0..*	
Observation.component	√	0..*	
Observation.component.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.component.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.component.code.text	√	0..*	
Observation.component.value[x]	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIMeasurementQuantity">http://www.agfa.com/ei/fhir/StructureDefinition/EIMeasurementQuantity</a>

### 3.24 EIReportResultAsDiagnosticReport

Profile based on the Resource DiagnosticReport:  
<http://hl7.org/fhir/StructureDefinition/DiagnosticReport>

Resource Elements	support	Card	StructureDefinition
DiagnosticReport		0..*	
DiagnosticReport.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
DiagnosticReport.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
DiagnosticReport.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
DiagnosticReport.basedOn	√	1..*	<a href="http://hl7.org/fhir/StructureDefinition/CarePlan">http://hl7.org/fhir/StructureDefinition/CarePlan</a> <a href="http://hl7.org/fhir/StructureDefinition/ImmunizationRecommendation">http://hl7.org/fhir/StructureDefinition/ImmunizationRecommendation</a> <a href="http://hl7.org/fhir/StructureDefinition/MedicationRequest">http://hl7.org/fhir/StructureDefinition/MedicationRequest</a> <a href="http://hl7.org/fhir/StructureDefinition/NutritionOrder">http://hl7.org/fhir/StructureDefinition/NutritionOrder</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestProcedureAsServiceRequest">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestProcedureAsServiceRequest</a>
DiagnosticReport.basedOn.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DiagnosticReport.status	√	0..*	
DiagnosticReport.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
DiagnosticReport.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://hl7.org/fhir/StructureDefinition/Location">http://hl7.org/fhir/StructureDefinition/Location</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
DiagnosticReport.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DiagnosticReport.effective[x]	√	0..1	
DiagnosticReport.effective[x].start	√	0..*	
DiagnosticReport.effective[x].end	√	0..*	
DiagnosticReport.issued	√	0..*	
DiagnosticReport.result	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsObservation">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsObservation</a>
DiagnosticReport.result.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
DiagnosticReport.imagingStudy	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIStudy">http://www.agfa.com/ei/fhir/StructureDefinition/EIStudy</a>
DiagnosticReport.imagingStudy.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.25 EIReportResultAsObservation

Profile based on the Resource Observation: <http://hl7.org/fhir/StructureDefinition/Observation>

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Observation.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.extension:Statistics	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatisticsExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatisticsExtension</a>

Resource Elements	support	Card	StructureDefinition
Observation.extension:Statistics.extension:WordCount	√	0..*	
Observation.extension:Statistics.extension:WordCount.value[x]	√	1..1	
Observation.extension:Statistics.extension:WordCountTyped	√	0..*	
Observation.extension:Statistics.extension:WordCountTyped.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCount	√	0..*	
Observation.extension:Statistics.extension:LetterCount.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountTyped	√	0..*	
Observation.extension:Statistics.extension:LetterCountTyped.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountNoWhitespace	√	0..*	
Observation.extension:Statistics.extension:LetterCountNoWhitespace.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountTypedNoWhitespace	√	0..*	
Observation.extension:Statistics.extension:LetterCountTypedNoWhitespace.value[x]	√	1..1	
Observation.extension:MainReport	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/observation-sequelTo">http://hl7.org/fhir/StructureDefinition/observation-sequelTo</a>
Observation.extension:MainReport.value[x]	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsObservation">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsObservation</a>
Observation.extension:MainReport.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:ReportResult	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultExtension</a>
Observation.extension:ReportResult.extension:AwaitingContent	√	0..*	
Observation.extension:ReportResult.extension:AwaitingContent.value[x]	√	1..1	
Observation.extension:ReportResult.extension:MsdPrinted	√	0..*	
Observation.extension:ReportResult.extension:MsdPrinted.value[x]	√	1..1	
Observation.extension:ReportResult.extension:External	√	0..*	
Observation.extension:ReportResult.extension:External.value[x]	√	1..1	



Resource Elements	support	Card	StructureDefinition
Observation.extension:ReportResult.extension:EmptyExternal	√	0..*	
Observation.extension:ReportResult.extension:EmptyExternal.value[x]	√	1..1	
Observation.extension:ReportResult.extension:Intermediate	√	0..*	
Observation.extension:ReportResult.extension:Intermediate.value[x]	√	1..1	
Observation.extension:ReportResult.extension:InConflictReason	√	0..*	
Observation.extension:ReportResult.extension:InConflictReason.value[x]	√	1..1	
Observation.extension:ReportResult.extension:ReportBlob	√	0..*	
Observation.extension:ReportResult.extension:ReportBlob.value[x]	√	1..1	
Observation.extension:ReportResult.extension:ReportBlob.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:ReportSeverity	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSeverityExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSeverityExtension</a>
Observation.extension:ReportSeverity.extension:Code	√	0..*	
Observation.extension:ReportSeverity.extension:Code.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedOn	√	0..*	
Observation.extension:ReportSeverity.extension:UpdatedOn.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedBy	√	0..*	
Observation.extension:ReportSeverity.extension:UpdatedBy.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedBy.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:DigitalDictation	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIDigitalDictationExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIDigitalDictationExtension</a>
Observation.extension:DigitalDictation.extension:SoundFile	√	0..*	
Observation.extension:DigitalDictation.extension:SoundFile.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:SoundFile.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:DigitalDictation.extension:Format	√	0..*	

Resource Elements	support	Card	StructureDefinition
Observation.extension:DigitalDictation.extension:Format.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:Purged	√	0..*	
Observation.extension:DigitalDictation.extension:Purged.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:Duration	√	0..*	
Observation.extension:DigitalDictation.extension:Duration.value[x]	√	1..1	
Observation.extension:OnlineRecognition	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIOnlineRecognitionExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIOnlineRecognitionExtension</a>
Observation.extension:OnlineRecognition.extension:WavFile	√	0..*	
Observation.extension:OnlineRecognition.extension:WavFile.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:WavFile.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:OnlineRecognition.extension:SrrFile	√	0..*	
Observation.extension:OnlineRecognition.extension:SrrFile.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:SrrFile.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:OnlineRecognition.extension:SmdFile	√	0..*	
Observation.extension:OnlineRecognition.extension:SmdFile.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:SmdFile.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.extension:OnlineRecognition.extension:Purged	√	0..*	
Observation.extension:OnlineRecognition.extension:Purged.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:ParagraphWhitespace	√	0..*	
Observation.extension:OnlineRecognition.extension:ParagraphWhitespace.value[x]	√	1..1	
Observation.extension:Attachment	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension</a>
Observation.extension:Attachment.value[x]	√	1..1	
Observation.extension:Attachment.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

Resource Elements	support	Card	StructureDefinition
Observation.identifier	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:ReportUID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:ReportUID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.identifier:ReportCode	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Observation.identifier:ReportCode.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.status	√	0..*	
Observation.status.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.status.extension:ReportResultStatus	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatusExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatusExtension</a>
Observation.status.extension:ReportResultStatus.value[x]	√	1..1	
Observation.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://hl7.org/fhir/StructureDefinition/Location">http://hl7.org/fhir/StructureDefinition/Location</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Observation.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.issued	√	0..*	
Observation.performer	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Organization">http://hl7.org/fhir/StructureDefinition/Organization</a> <a href="http://hl7.org/fhir/StructureDefinition/CareTeam">http://hl7.org/fhir/StructureDefinition/CareTeam</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a>
Observation.performer.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.performer.extension:ParticipationType	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIParticipationTypeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIParticipationTypeExtension</a>
Observation.performer.extension:ParticipationType.extension:Code	√	0..*	
Observation.performer.extension:ParticipationType.extension:Code.value[x]	√	1..1	
Observation.performer.extension:ParticipationType.extension:AddedOn	√	0..*	
Observation.performer.extension:ParticipationType.extension:AddedOn.value[x]	√	1..1	
Observation.performer.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.hasMember	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/QuestionnaireResponse">http://hl7.org/fhir/StructureDefinition/QuestionnaireResponse</a> <a href="http://hl7.org/fhir/StructureDefinition/MolecularSequence">http://hl7.org/fhir/StructureDefinition/MolecularSequence</a>

Resource Elements	support	Card	StructureDefinition
			<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSection">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSection</a>
Observation.hasMember.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.26 EIReportSection

Profile based on the Resource Observation: <http://hl7.org/fhir/StructureDefinition/Observation>

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Observation.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.extension:TextSection	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITextSectionExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITextSectionExtension</a>
Observation.extension:TextSection.extension:TextFormat	√	0..*	
Observation.extension:TextSection.extension:TextFormat.value[x]	√	1..1	
Observation.extension:TextSection.extension:Online	√	0..*	
Observation.extension:TextSection.extension:Online.value[x]	√	1..1	
Observation.extension:ReportSection	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSectionExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSectionExtension</a>
Observation.extension:ReportSection.extension:SpeechJobUID	√	0..*	
Observation.extension:ReportSection.extension:SpeechJobUID.value[x]	√	1..1	
Observation.extension:ReportSection.extension:Mandatory	√	0..*	
Observation.extension:ReportSection.extension:Mandatory.value[x]	√	1..1	
Observation.extension:ReportSection.extension:PriorReport	√	0..*	
Observation.extension:ReportSection.extension:PriorReport.value[x]	√	1..1	
Observation.extension:ReportSection.extension:RequestedProceduresCovered	√	0..*	
Observation.extension:ReportSection.extension:RequestedProceduresCovered.value[x]	√	1..1	
Observation.extension:ReportSection.extension:RequestedProceduresCovered.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

Resource Elements	support	Card	StructureDefinition
Observation.extension:ReportSection.extension:ReportSectionDefinitionCode	√	0..*	
Observation.extension:ReportSection.extension:ReportSectionDefinitionCode.value[x]	√	1..1	
Observation.status	√	0..*	
Observation.category	√	0..*	
Observation.category.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType
Observation.category.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.text		0..*	
Observation.value[x]	√	1..1	
Observation.hasMember	√	0..*	http://hl7.org/fhir/StructureDefinition/QuestionnaireResponse http://hl7.org/fhir/StructureDefinition/MolecularSequence http://www.agfa.com/ei/fhir/StructureDefinition/EIReportMeasurements
Observation.hasMember.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

### 3.27 EIReportSoundFile

Profile based on the Resource Binary: <http://hl7.org/fhir/StructureDefinition/Binary>

Resource Elements	support	Card	StructureDefinition
Binary.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Binary.contentType	√	0..*	:FixedCode:application/octet-stream
Binary.data	√	0..*	

### 3.28 EIRequestedProcedureAsProcedure

Profile based on the Resource Procedure: <http://hl7.org/fhir/StructureDefinition/Procedure>

Resource Elements	support	Card	StructureDefinition
Procedure.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Procedure.meta		0..1	http://hl7.org/fhir/StructureDefinition/Meta
Procedure.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Procedure.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Procedure.extension:RequestedProcedureExtension	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedureExtension
Procedure.extension:RequestedProcedureExtension.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension

Resource Elements	support	Card	StructureDefinition
Procedure.extension:RequestedProcedureExtension .extension:Unverified	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:Unverified.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:DicomBased	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:DicomBased.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:GuestStudy	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:GuestStudy.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:InitialStoreDone	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:InitialStoreDone.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:OriginalStudyUID	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:OriginalStudyUID.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:ModalityType	√	0..*	
Procedure.extension:RequestedProcedureExtension .extension:ModalityType.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension .extension:ModalityType.value[x].system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Procedure.extension:RequestedProcedureExtension .extension:ModalityType.value[x].code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Procedure.extension:RequestedProcedureExtension .extension:ModalityType.value[x].display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.extension:TransferAtAcquisition	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/ EITransferLinkExtension</a>
Procedure.extension:TransferAtAcquisition.value[x]	√	1..1	
Procedure.extension:TransferAtAcquisition.value[x].r eference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.extension:TransferAtAcquisition.value[x].t ype	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Procedure.extension:Attachment	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/ EIAttachmentLinkExtension</a>
Procedure.extension:Attachment.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExt ension	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureReportExtension">http://www.agfa.com/ei/fhir/StructureDefinition/ EIRequestedProcedureReportExtension</a>

Resource Elements	support	Card	StructureDefinition
Procedure.extension:RequestedProcedureReportExtension.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Procedure.extension:RequestedProcedureReportExtension.extension:Status	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:Status.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:Author	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:Author.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:Signer	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:Signer.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:Creation	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:Creation.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:Modification	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:Modification.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:AddendumCreation	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:AddendumCreation.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:AddendumModification	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:AddendumModification.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:AwaitingContent	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:AwaitingContent.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:External	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:External.value[x]	√	1..1	
Procedure.extension:RequestedProcedureReportExtension.extension:EmptyExternal	√	0..*	
Procedure.extension:RequestedProcedureReportExtension.extension:EmptyExternal.value[x]	√	1..1	
Procedure.extension:Pregnancy	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension</a>

Resource Elements	support	Card	StructureDefinition
Procedure.extension:Pregnancy.value[x]	√	1..1	
Procedure.identifier	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:RequestedProcedureID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:RequestedProcedureID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.identifier:DICOMStudyIUID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:DICOMStudyIUID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.identifier:ProcedureLevelAccessionNumber	√	0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
Procedure.identifier:ProcedureLevelAccessionNumber.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.basedOn	√	1..*	<a href="http://hl7.org/fhir/StructureDefinition/CarePlan">http://hl7.org/fhir/StructureDefinition/CarePlan</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest</a>
Procedure.status		0..*	
Procedure.category	√	0..*	:FixedCodeableConcept: <a href="http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType:REQUESTED_PROCEDURE">http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType:REQUESTED_PROCEDURE</a>
Procedure.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Procedure.performed[x]	√	0..1	
Procedure.performer	√	0..*	
Procedure.performer.function	√	0..*	
Procedure.performer.actor	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/PractitionerRole">http://hl7.org/fhir/StructureDefinition/PractitionerRole</a> <a href="http://hl7.org/fhir/StructureDefinition/Patient">http://hl7.org/fhir/StructureDefinition/Patient</a> <a href="http://hl7.org/fhir/StructureDefinition/RelatedPerson">http://hl7.org/fhir/StructureDefinition/RelatedPerson</a> <a href="http://hl7.org/fhir/StructureDefinition/Device">http://hl7.org/fhir/StructureDefinition/Device</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional">http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment">http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment</a>
Procedure.bodySite	√	0..*	



Resource Elements	support	Card	StructureDefinition
Procedure.bodySite.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Procedure.bodySite.extension:PrimaryBodyPartExt	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPrimaryBodyPartExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIPrimaryBodyPartExtension</a>
Procedure.bodySite.extension:PrimaryBodyPartExt.value[x]	√	1..1	
Procedure.bodySite.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Procedure.bodySite.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Procedure.bodySite.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Procedure.bodySite.coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Procedure.report	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/DocumentReference">http://hl7.org/fhir/StructureDefinition/DocumentReference</a> <a href="http://hl7.org/fhir/StructureDefinition/Composition">http://hl7.org/fhir/StructureDefinition/Composition</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsDiagnosticReport">http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsDiagnosticReport</a>

### 3.29 EIRequestedProcedureAsServiceRequest

Profile based on the Resource ServiceRequest:

<http://hl7.org/fhir/StructureDefinition/ServiceRequest>

Resource Elements	support	Card	StructureDefinition
ServiceRequest.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
ServiceRequest.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
ServiceRequest.meta.source.extension	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
ServiceRequest.meta.source.extension:AE	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension</a>
ServiceRequest.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
ServiceRequest.extension:OriginalPatient	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIOriginalPatientExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIOriginalPatientExtension</a>
ServiceRequest.extension:Pregnancy	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension</a>
ServiceRequest.extension:TaskInfo	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInfoExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInfoExtension</a>
ServiceRequest.extension:Label	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIFolderExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIFolderExtension</a>
ServiceRequest.extension:PriorStudyInfo	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorExtension</a>
ServiceRequest.identifier	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
ServiceRequest.identifier:DICOMStudyUID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>

Resource Elements	support	Card	StructureDefinition
ServiceRequest.identifier:DICOMStudyUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:ProcedureLevelAccession Number	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureLevelAccession Number.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:RequestedProcedureID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:RequestedProcedureID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:ProcedurePlanCode	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedurePlanCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/MedicationRequest http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequest
ServiceRequest.status		0..*	
ServiceRequest.intent		0..*	
ServiceRequest.category	√	0..*	:FixedCodeableConcept:http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType:REQUESTED_PROCEDURE
ServiceRequest.priority	√	0..*	
ServiceRequest.priority.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.priority.extension:EIPriority	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorityExtension
ServiceRequest.priority.extension:EIPriority.value[x]	√	1..1	
ServiceRequest.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ServiceRequest.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:urn:agfa:ei:procedure-definition
ServiceRequest.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ServiceRequest.code.text	√	0..*	
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.encounter	√	0..*	
ServiceRequest.occurrence[x]	√	0..1	
ServiceRequest.performer	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/CareTeam http://hl7.org/fhir/StructureDefinition/HealthcareService http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/Device

Resource Elements	support	Card	StructureDefinition
			http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
ServiceRequest.bodySite		0..*	ServiceRequest.bodySite

### 3.30 EIRoom

Profile based on the Resource Location: <http://hl7.org/fhir/StructureDefinition/Location>

Resource Elements	support	Card	StructureDefinition
Location		0..*	
Location.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Location.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Location.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Location.status	√	0..*	
Location.name	√	0..*	

### 3.31 EIScheduledProcedureStep

Profile based on the Resource ServiceRequest:  
<http://hl7.org/fhir/StructureDefinition/ServiceRequest>

Resource Elements	support	Card	StructureDefinition
ServiceRequest		0..*	
ServiceRequest.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta		0..1	http://hl7.org/fhir/StructureDefinition/Meta
ServiceRequest.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureStepID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureStepID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/MedicationRequest http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
ServiceRequest.basedOn.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.status	√	0..*	
ServiceRequest.status.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.status.extension:EIStatus	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStepStatusExtension

Resource Elements	support	Card	StructureDefinition
ServiceRequest.status.extension:EIStatus.value[x]	√	1..1	
ServiceRequest.intent		0..*	
ServiceRequest.category	√	0..*	:FixedCodeableConcept:http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType:SCHEDULED_PROCEDURE_STEP
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.occurrence[x]	√	0..1	
ServiceRequest.occurrence[x].start	√	0..*	
ServiceRequest.occurrence[x].end	√	0..*	
ServiceRequest.locationReference	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRoom
ServiceRequest.locationReference.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

### 3.32 EIServiceRequest

Profile based on the Resource ServiceRequest:

<http://hl7.org/fhir/StructureDefinition/ServiceRequest>

Resource Elements	support	Card	StructureDefinition
ServiceRequest.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
ServiceRequest.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta.source.extension	√	0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.meta.source.extension:AE	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension
ServiceRequest.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
ServiceRequest.extension:Attachment.value[x]	√	1..1	
ServiceRequest.extension:Attachment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.extension:Pregnancy	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension
ServiceRequest.extension:Pregnancy.value[x]	√	1..1	
ServiceRequest.extension:Pregnancy.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:FillerOrderNumber		1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier

Resource Elements	support	Card	StructureDefinition
ServiceRequest.identifier:FillerOrderNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:FillerOrderNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:PlacerOrderNumber		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:PlacerOrderNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:PlacerOrderNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:OrderLevelAccessionNumber		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:OrderLevelAccessionNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:OrderLevelAccessionNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.status		0..*	
ServiceRequest.intent		0..*	
ServiceRequest.category	√	0..*	:FixedCodeableConcept:http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType:SERVICE_REQUEST
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.subject.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.subject.extension:OriginalPatientID	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestOriginalPatientIDExtension
ServiceRequest.subject.extension:OriginalPatientID.value[x]	√	1..1	
ServiceRequest.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.authoredOn	√	0..*	
ServiceRequest.requester	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://hl7.org/fhir/StructureDefinition/Device http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
ServiceRequest.requester.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.requester.extension:RequestingOrganization	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestRequesterExtension
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment	√	0..*	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility	√	0..*	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility.value[x]	√	1..1	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ServiceRequest.requester.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.33 EIStructuredReport

Profile based on the Resource Observation: <http://hl7.org/fhir/StructureDefinition/Observation>

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
Observation.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Observation.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Observation.extension:priorStruturedReport	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/observation-sequelTo">http://hl7.org/fhir/StructureDefinition/observation-sequelTo</a>
Observation.extension:priorStruturedReport.value[x]		1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIStructuredReport">http://www.agfa.com/ei/fhir/StructureDefinition/EIStructuredReport</a>
Observation.extension:priorStruturedReport.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.status	√	0..*	
Observation.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.code.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Observation.code.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:urn:agfa:ei:report-section-definition">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:urn:agfa:ei:report-section-definition</a>
Observation.code.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Observation.code.coding.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Observation.value[x]	√	1..1	
Observation.derivedFrom	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/DocumentReference">http://hl7.org/fhir/StructureDefinition/DocumentReference</a>
Observation.derivedFrom.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.34 EIStudy

Profile based on the Resource ImagingStudy: <http://hl7.org/fhir/StructureDefinition/ImagingStudy>

Resource Elements	support	Card	StructureDefinition
ImagingStudy		0..*	
ImagingStudy.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
ImagingStudy.meta	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/Meta">http://hl7.org/fhir/StructureDefinition/Meta</a>
ImagingStudy.meta.versionId	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
ImagingStudy.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
ImagingStudy.extension:StudyExtension	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIStudyExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIStudyExtension</a>
ImagingStudy.extension:StudyExtension.extension:NumberOfImages	√	0..*	
ImagingStudy.extension:StudyExtension.extension:NumberOfImages.value[x]	√	1..1	
ImagingStudy.extension:StudyExtension.extension:Availability	√	0..*	
ImagingStudy.extension:StudyExtension.extension:Availability.value[x]	√	1..1	
ImagingStudy.extension:StudyExtension.extension:Availability.value[x].system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
ImagingStudy.extension:StudyExtension.extension:Availability.value[x].code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
ImagingStudy.extension:VolumeTypeExtension	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIVolumeTypeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIVolumeTypeExtension</a>
ImagingStudy.extension:VolumeTypeExtension.value[x]	√	1..1	
ImagingStudy.identifier	√	1..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
ImagingStudy.identifier:DICOMStudyIUID	√	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier">http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier</a>
ImagingStudy.identifier:DICOMStudyIUID.value		1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ImagingStudy.status	√	0..*	
ImagingStudy.subject	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
ImagingStudy.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ImagingStudy.basedOn	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/CarePlan">http://hl7.org/fhir/StructureDefinition/CarePlan</a> <a href="http://hl7.org/fhir/StructureDefinition/Appointment">http://hl7.org/fhir/StructureDefinition/Appointment</a> <a href="http://hl7.org/fhir/StructureDefinition/AppointmentResponse">http://hl7.org/fhir/StructureDefinition/AppointmentResponse</a> <a href="http://hl7.org/fhir/StructureDefinition/Task">http://hl7.org/fhir/StructureDefinition/Task</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest</a>
ImagingStudy.basedOn.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ImagingStudy.numberofSeries	√	0..*	
ImagingStudy.numberofInstances	√	0..*	



Resource Elements	support	Card	StructureDefinition
ImagingStudy.procedureReference	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure</a>
ImagingStudy.procedureReference.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ImagingStudy.description	√	0..*	
ImagingStudy.series	√	0..*	
ImagingStudy.series.uid	√	0..*	
ImagingStudy.series.modality	√	0..*	
ImagingStudy.series.modality.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
ImagingStudy.series.modality.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
ImagingStudy.series.modality.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
ImagingStudy.series.performer	√	0..*	
ImagingStudy.series.performer.actor	√	0..*	
ImagingStudy.series.performer.actor.display	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

### 3.35 EITaskInstance

Profile based on the Resource Task: <http://hl7.org/fhir/StructureDefinition/Task>

Resource Elements	support	Card	StructureDefinition
Task.id	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Task.meta.versionId		0..1	<a href="http://hl7.org/fhir/StructureDefinition/id">http://hl7.org/fhir/StructureDefinition/id</a>
Task.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Task.extension:Responsibles	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceResponsiblesExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceResponsiblesExtension</a>
Task.extension:Responsibles.extension:IncludedResponsibles	√	0..*	
Task.extension:Responsibles.extension:IncludedResponsibles.value[x]	√	1..1	
Task.extension:Responsibles.extension:IncludedResponsibles.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Task.extension:Responsibles.extension:ExcludedResponsibles	√	0..*	
Task.extension:Responsibles.extension:ExcludedResponsibles.value[x]	√	1..1	
Task.extension:Responsibles.extension:ExcludedResponsibles.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Task.extension:additionRemovalPossibility		0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceAdditionRemovalExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceAdditionRemovalExtension</a>
Task.instantiatesCanonical		0..*	
Task.basedOn		0..*	



Resource Elements	support	Card	StructureDefinition
Task.status	√	0..*	
Task.priority	√	0..*	
Task.priority.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Task.priority.extension:eiTaskInstancePriority		0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstancePriorityExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstancePriorityExtension</a>
Task.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Task.code.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Task.code.extension:subtype		0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceSubtypeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceSubtypeExtension</a>
Task.code.coding.system		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceTypeCodes">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceTypeCodes</a>
Task.code.coding.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Task.code.text	√	0..*	
Task.focus		0..*	
Task.for	√	0..*	
Task.executionPeriod.start		0..*	
Task.executionPeriod.end		0..*	
Task.authoredOn	√	0..*	
Task.lastModified	√	0..*	
Task.owner	√	0..*	
Task.note.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Task.note.extension:EIAnnotationCommentKey		0..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIAnnotationCommentKeyExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIAnnotationCommentKeyExtension</a>
Task.restriction	√	0..*	
Task.restriction.period	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Period">http://hl7.org/fhir/StructureDefinition/Period</a>
Task.restriction.period.start	√	0..*	
Task.input	√	0..*	
Task.input:RequestedProcedures	√	0..*	
Task.input:RequestedProcedures.type		0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Task.input:RequestedProcedures.type.coding		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>
Task.input:RequestedProcedures.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures">http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures</a>
Task.input:RequestedProcedures.type.coding.code		0..1	<a href="http://hl7.org/fhir/StructureDefinition/code:FixedCode:requestedProcedures">http://hl7.org/fhir/StructureDefinition/code:FixedCode:requestedProcedures</a>
Task.input:RequestedProcedures.value[x]		1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest">http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest</a>
Task.input:variables	√	0..*	

Resource Elements	support	Card	StructureDefinition
Task.input.variables.type		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input.variables.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Task.input.variables.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables
Task.input.variables.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.input.variables.value[x]		1..1	
Task.input.data	√	0..*	
Task.input.data.type		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input.data.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Task.input.data.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData
Task.input.data.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.input.data.value[x]		1..1	

### 3.36 EITransfer

Profile based on the Resource Encounter: <http://hl7.org/fhir/StructureDefinition/Encounter>

Resource Elements	support	Card	StructureDefinition
Encounter		0..*	
Encounter.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Encounter.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Encounter.extension:LocationDetails		0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EILocationDetailsExtension
Encounter.extension:LocationDetails.extension:Bed	√	0..*	
Encounter.extension:LocationDetails.extension:Bed.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Room	√	0..*	
Encounter.extension:LocationDetails.extension:Room.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Facility	√	0..*	
Encounter.extension:LocationDetails.extension:Facility.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Facility.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

Resource Elements	support	Card	StructureDefinition
Encounter.extension:LocationDetails.extension:Department	√	0..*	
Encounter.extension:LocationDetails.extension:Department.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Department.value[x].reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.extension:ADTBased	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension</a>
Encounter.extension:ADTBased.value[x]	√	1..1	
Encounter.status	√	0..*	
Encounter.statusHistory		0..*	
Encounter.class	√	0..*	
Encounter.class.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Encounter.class.extension:PatientClass	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIClassExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIClassExtension</a>
Encounter.class.extension:PatientClass.extension:Code	√	0..*	
Encounter.class.extension:PatientClass.extension:Code.value[x]	√	1..1	
Encounter.class.extension:PatientClass.extension:Description	√	0..*	
Encounter.class.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Encounter.class.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Encounter.classHistory		0..*	
Encounter.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Encounter.type.extension		0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Encounter.type.extension:Code	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EITypeCodeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EITypeCodeExtension</a>
Encounter.type.extension:Code.value[x]	√	1..1	
Encounter.type.text	√	0..*	
Encounter.subject	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Group">http://hl7.org/fhir/StructureDefinition/Group</a> <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient</a>
Encounter.subject.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.participant	√	0..*	
Encounter.participant:AttendingPhysician	√	0..*	
Encounter.participant:AttendingPhysician.type	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a>
Encounter.participant:AttendingPhysician.type.coding	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Coding">http://hl7.org/fhir/StructureDefinition/Coding</a>

Resource Elements	support	Card	StructureDefinition
Encounter.participant:AttendingPhysician.type.coding.system	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/uri">http://hl7.org/fhir/StructureDefinition/uri</a> :FixedUri: <a href="http://terminology.hl7.org/CodeSystem/v3-ParticipationType">http://terminology.hl7.org/CodeSystem/v3-ParticipationType</a>
Encounter.participant:AttendingPhysician.type.coding.code	√	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a> :FixedCode:ATND
Encounter.participant:AttendingPhysician.individual	√	0..*	
Encounter.participant:AttendingPhysician.individual.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Encounter.period	√	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Period">http://hl7.org/fhir/StructureDefinition/Period</a>
Encounter.period.start	√	0..*	
Encounter.period.end	√	0..*	
Encounter.diagnosis		0..*	
Encounter.partOf	√	0..*	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientAdmission">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientAdmission</a>
Encounter.partOf.reference	√	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

## 4 EXTENSIONS

### 4.1 EIADTBasedExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri: <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension</a>
Extension.value[x]	1..1	

### 4.2 EIAnnotationCommentKeyExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Extension.extension:CommentKey	0..*	
Extension.extension:CommentKey.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:CommentKey
Extension.extension:CommentKey.value[x]	1..1	
Extension.extension:CommentKey.value[x].coding.code	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Extension.extension:CommentKey.value[x].coding.display	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Extension.extension:CommentKey.value[x].text	0..*	

### 4.3 EIAttachmentContentExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Extension.extension:Tag	0..*	
Extension.extension:Tag.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:Tag
Extension.extension:Tag.value[x]	1..1	
Extension.extension:Tag.value[x].coding.code	0..1	<a href="http://hl7.org/fhir/StructureDefinition/code">http://hl7.org/fhir/StructureDefinition/code</a>
Extension.extension:Tag.value[x].coding.display	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Extension.extension:Tag.value[x].text	0..*	
Extension.extension:FileFormat	0..*	
Extension.extension:FileFormat.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:FileFormat
Extension.extension:FileFormat.value[x]	1..1	
Extension.extension:User	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:User.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:User
Extension.extension:User.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:User.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:TagCatalog	0..*	
Extension.extension:TagCatalog.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:TagCatalog
Extension.extension:TagCatalog.value[x]	1..1	
Extension.extension:ConvertToDICOM	0..*	
Extension.extension:ConvertToDICOM.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:ConvertToDICOM
Extension.extension:ConvertToDICOM.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentContentExtension
Extension.value[x]	1..1	

#### 4.4 EIAttachmentExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Definition	0..*	
Extension.extension:Definition.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Definition
Extension.extension:Definition.value[x]	1..1	
Extension.extension:Scope	0..*	
Extension.extension:Scope.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Scope
Extension.extension:Scope.value[x]	1..1	
Extension.extension:Scope.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope
Extension.extension:Scope.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:Active	0..*	
Extension.extension:Active.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Active
Extension.extension:Active.value[x]	1..1	
Extension.extension:Level	0..*	
Extension.extension:Level.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Level

Extension Elements	Card	StructureDefinition
Extension.extension:Level.value[x]	1..1	
Extension.extension:Level.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri:FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentLevel
Extension.extension:Level.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentExtension
Extension.value[x]	1..1	Extension.value[x]

#### 4.5 EIAttachmentLinkExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachment
Extension.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string

#### 4.6 EIBundleSearchExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:HasSuppressedResults	0..*	
Extension.extension:HasSuppressedResults.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:HasSuppressedResults
Extension.extension:HasSuppressedResults.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIBundleSearchExtension
Extension.value[x]	1..1	

#### 4.7 EIClassExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Code
Extension.extension:Code.value[x]	1..1	
Extension.extension:Description	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:Description.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Description
Extension.extension:Description.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/ EIClassExtension
Extension.value[x]	1..1	

#### 4.8 EConfigLabelExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Code
Extension.extension:Code.value[x]	1..1	
Extension.extension:Name	0..*	
Extension.extension:Name.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Name
Extension.extension:Name.value[x]	1..1	
Extension.extension:Active	0..*	
Extension.extension:Active.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Active
Extension.extension:Active.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/ EConfigLabelExtension
Extension.value[x]	1..1	

#### 4.9 EICountersExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:TotalCount	0..*	
Extension.extension:TotalCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:TotalCount
Extension.extension:TotalCount.value[x]	1..1	
Extension.extension:StatCount	0..*	
Extension.extension:StatCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:StatCount



Extension Elements	Card	StructureDefinition
Extension.extension:StatCount.value[x]	1..1	
Extension.extension:HasSuppressedResults	0..*	
Extension.extension:HasSuppressedResults.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:HasSuppressedResults
Extension.extension:HasSuppressedResults.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/ EICountersExtension
Extension.value[x]	1..1	

#### 4.10 EIDataRetrievalStatusExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/ EIDataRetrievalStatusExtension
Extension.value[x]	1..1	

#### 4.11 EIDigitalDictationExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:SoundFile	0..*	
Extension.extension:SoundFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:SoundFile
Extension.extension:SoundFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReport SoundFile
Extension.extension:SoundFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Format	0..*	
Extension.extension:Format.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Format
Extension.extension:Format.value[x]	1..1	
Extension.extension:Purged	0..*	
Extension.extension:Purged.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Purged
Extension.extension:Purged.value[x]	1..1	
Extension.extension:Duration	0..*	
Extension.extension:Duration.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Duration
Extension.extension:Duration.value[x]	1..1	
Extension.extension:PrimaryKey	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:PrimaryKey.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:PrimaryKey
Extension.extension:PrimaryKey.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

#### 4.12 EIFolderExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIFolderExtension
Extension.value[x]	1..1	

#### 4.13 EIFolderRepresentativeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Key	0..*	
Extension.extension:Key.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Key
Extension.extension:Key.value[x]	1..1	
Extension.extension:Label	0..*	
Extension.extension:Label.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Label
Extension.extension:Label.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIFolderRepresentativeExtension
Extension.value[x]	0..*	

#### 4.14 EIInternalIdExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension
Extension.value[x]	1..1	

#### 4.15 EILocationDetailsExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Bed	0..*	
Extension.extension:Bed.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Bed
Extension.extension:Bed.value[x]	1..1	
Extension.extension:Room	0..*	
Extension.extension:Room.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Room
Extension.extension:Room.value[x]	1..1	
Extension.extension:Facility	0..*	
Extension.extension:Facility.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Facility
Extension.extension:Facility.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility
Extension.extension:Facility.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Department	0..*	
Extension.extension:Department.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Department
Extension.extension:Department.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartme nt
Extension.extension:Department.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EI LocationDetailsExtension
Extension.value[x]	1..1	

#### 4.16 EIMatchingIssuerExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension
Extension.value[x]	1..1	

#### 4.17 EIModifiedByExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:ModificationDate	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:ModificationDate.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ModificationDate
Extension.extension:ModificationDate.value[x]	1..1	
Extension.extension:ModifiedBy	0..*	
Extension.extension:ModifiedBy.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ModifiedBy
Extension.extension:ModifiedBy.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:ModifiedBy.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIModifiedByExtension
Extension.value[x]	1..1	

#### 4.18 EIMultiMediaReferenceContentExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:ModifiedTime	0..*	
Extension.extension:ModifiedTime.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ModifiedTime
Extension.extension:ModifiedTime.value[x]	1..1	
Extension.extension:ConvertToDICOM	0..*	
Extension.extension:ConvertToDICOM.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ConvertToDICOM
Extension.extension:ConvertToDICOM.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIMultiMediaReferenceContentExtension
Extension.value[x]	1..1	

#### 4.19 EIOneLineRecognitionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:WavFile	0..*	
Extension.extension:WavFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:WavFile

Extension Elements	Card	StructureDefinition
Extension.extension:WavFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:WavFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:SrrFile	0..*	
Extension.extension:SrrFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:SrrFile
Extension.extension:SrrFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:SrrFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:SmdFile	0..*	
Extension.extension:SmdFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:SmdFile
Extension.extension:SmdFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:SmdFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Purged	0..*	
Extension.extension:Purged.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Purged
Extension.extension:Purged.value[x]	1..1	
Extension.extension:ParagraphWhitespace	0..*	
Extension.extension:ParagraphWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ParagraphWhitespace
Extension.extension:ParagraphWhitespace.value[x]	1..1	
Extension.extension:PrimaryKey	0..*	
Extension.extension:PrimaryKey.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:PrimaryKey
Extension.extension:PrimaryKey.value[x]	1..1	
Extension.extension:SpeechContext	0..*	
Extension.extension:SpeechContext.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:SpeechContext
Extension.extension:SpeechContext.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

#### 4.20 EIOriginalPatientExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIOriginalPatientExtension

Extension Elements	Card	StructureDefinition
Extension.value[x]	1..1	
Extension.value[x].reference	1..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>
Extension.value[x].display	0..1	<a href="http://hl7.org/fhir/StructureDefinition/string">http://hl7.org/fhir/StructureDefinition/string</a>

#### 4.21 EIParticipationTypeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:Code
Extension.extension:Code.value[x]	1..1	
Extension.extension:AddedOn	0..*	
Extension.extension:AddedOn.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:AddedOn
Extension.extension:AddedOn.value[x]	1..1	
Extension.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri: <a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIParticipationTypeExtension">http://www.agfa.com/ei/fhir/StructureDefinition/EIParticipationTypeExtension</a>
Extension.value[x]	1..1	

#### 4.22 EIPatientExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	<a href="http://hl7.org/fhir/StructureDefinition/Extension">http://hl7.org/fhir/StructureDefinition/Extension</a>
Extension.extension:VIP	0..*	
Extension.extension:VIP.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:VIP
Extension.extension:VIP.value[x]	1..1	
Extension.extension:SocialSecurityNumber	0..*	
Extension.extension:SocialSecurityNumber.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:SocialSecurityNumber
Extension.extension:SocialSecurityNumber.value[x]	1..1	
Extension.extension:Pregnancy	0..*	
Extension.extension:Pregnancy.url	0..*	<a href="http://hl7.org/fhir/StructureDefinition/url">http://hl7.org/fhir/StructureDefinition/url</a> :FixedUri:Pregnancy
Extension.extension:Pregnancy.value[x]	1..1	<a href="http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientPregnancy">http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientPregnancy</a>

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EI PatientExtension
Extension.value[x]	1..1	

#### 4.23 EIPregnancyLinkExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientPregnancy

#### 4.24 EIPrimaryBodyPartExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIPrimaryBodyPartExtension
Extension.value[x]	1..1	

#### 4.25 EIQuantityValueExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIQuantityValueExtension
Extension.value[x]	1..1	

#### 4.26 EIRemoteListExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:RemoteListId	0..*	
Extension.extension:RemoteListId.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:RemoteListId
Extension.extension:RemoteListId.value[x]	1..1	
Extension.extension:ProviderCode	0..*	
Extension.extension:ProviderCode.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:ProviderCode
Extension.extension:ProviderCode.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefin ition/EIRemoteListExtension

Extension Elements	Card	StructureDefinition
Extension.value[x]	1..1	

## 4.27 EIReportResultExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:AwaitingContent	0..*	
Extension.extension:AwaitingContent.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:AwaitingContent
Extension.extension:AwaitingContent.value[x]	1..1	
Extension.extension:MsdPrinted	0..*	
Extension.extension:MsdPrinted.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:MsdPrinted
Extension.extension:MsdPrinted.value[x]	1..1	
Extension.extension:External	0..*	
Extension.extension:External.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:External
Extension.extension:External.value[x]	1..1	
Extension.extension:EmptyExternal	0..*	
Extension.extension:EmptyExternal.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:EmptyExternal
Extension.extension:EmptyExternal.value[x]	1..1	
Extension.extension:CreationDate	0..*	
Extension.extension:CreationDate.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:CreationDate
Extension.extension:CreationDate.value[x]	1..1	
Extension.extension:Intermediate	0..*	
Extension.extension:Intermediate.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Intermediate
Extension.extension:Intermediate.value[x]	1..1	
Extension.extension:InConflictReason	0..*	
Extension.extension:InConflictReason.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:InConflictReason
Extension.extension:InConflictReason.value[x]	1..1	
Extension.extension:ReportBlob	0..*	
Extension.extension:ReportBlob.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ReportBlob



Extension Elements	Card	StructureDefinition
Extension.extension:ReportBlob.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportBlob
Extension.extension:ReportBlob.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultExtension
Extension.value[x]	1..1	

## 4.28 EIReportResultStatisticsExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:WordCount	0..*	
Extension.extension:WordCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:WordCount
Extension.extension:WordCount.value[x]	1..1	
Extension.extension:WordCountTyped	0..*	
Extension.extension:WordCountTyped.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:WordCountTyped
Extension.extension:WordCountTyped.value[x]	1..1	
Extension.extension:LetterCount	0..*	
Extension.extension:LetterCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:LetterCount
Extension.extension:LetterCount.value[x]	1..1	
Extension.extension:LetterCountTyped	0..*	
Extension.extension:LetterCountTyped.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:LetterCountTyped
Extension.extension:LetterCountTyped.value[x]	1..1	
Extension.extension:LetterCountNoWhitespace	0..*	
Extension.extension:LetterCountNoWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:LetterCountNoWhitespace
Extension.extension:LetterCountNoWhitespace.value[x]	1..1	
Extension.extension:LetterCountTypedNoWhitespace	0..*	
Extension.extension:LetterCountTypedNoWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:LetterCountTypedNoWhitespace
Extension.extension:LetterCountTypedNoWhitespace.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatisticsExtension

Extension Elements	Card	StructureDefinition
Extension.value[x]	1..1	

#### 4.29 EIReportResultStatusExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatusExtension
Extension.value[x]	1..1	

#### 4.30 EIReportSectionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:SpeechJobUID	0..*	
Extension.extension:SpeechJobUID.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:SpeechJobUID
Extension.extension:SpeechJobUID.value[x]	1..1	
Extension.extension:Mandatory	0..*	
Extension.extension:Mandatory.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Mandatory
Extension.extension:Mandatory.value[x]	1..1	
Extension.extension:PriorReport	0..*	
Extension.extension:PriorReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:PriorReport
Extension.extension:PriorReport.value[x]	1..1	
Extension.extension:RequestedProceduresCovered	0..*	
Extension.extension:RequestedProceduresCovered.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:RequestedProceduresCovered
Extension.extension:RequestedProceduresCovered.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure
Extension.extension:RequestedProceduresCovered.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:ReportSectionDefinitionCode	0..*	
Extension.extension:ReportSectionDefinitionCode.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ReportSectionDefinitionCode
Extension.extension:ReportSectionDefinitionCode.value[x]	1..1	
Extension.extension:Sequence	0..*	
Extension.extension:Sequence.url	0..*	http://hl7.org/fhir/StructureDefinition/url

Extension Elements	Card	StructureDefinition
		:FixedUri:Sequence
Extension.extension:Sequence.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSectionExtension
Extension.value[x]	1..1	

### 4.31 EIReportSeverityExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Code
Extension.extension:Code.value[x]	1..1	
Extension.extension:UpdatedOn	0..*	
Extension.extension:UpdatedOn.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:UpdatedOn
Extension.extension:UpdatedOn.value[x]	1..1	
Extension.extension:UpdatedBy	0..*	
Extension.extension:UpdatedBy.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:UpdatedBy
Extension.extension:UpdatedBy.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:UpdatedBy.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSeverityExtension
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

### 4.32 EIRequestedProcedureAsProcedureExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Unverified	0..*	
Extension.extension:Unverified.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Unverified
Extension.extension:Unverified.value[x]	1..1	
Extension.extension:DicomBased	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:DicomBased.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:DicomBased
Extension.extension:DicomBased.value[x]	1..1	
Extension.extension:GuestStudy	0..*	
Extension.extension:GuestStudy.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:GuestStudy
Extension.extension:GuestStudy.value[x]	1..1	
Extension.extension:InitialStoreDone	0..*	
Extension.extension:InitialStoreDone.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:InitialStoreDone
Extension.extension:InitialStoreDone.value[x]	1..1	
Extension.extension:OriginalStudyUID	0..*	
Extension.extension:OriginalStudyUID.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:OriginalStudyUID
Extension.extension:OriginalStudyUID.value[x]	1..1	
Extension.extension:ModalityType	0..*	
Extension.extension:ModalityType.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:ModalityType
Extension.extension:ModalityType.value[x]	1..1	
Extension.extension:ModalityType.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:ModalityType.value[x].display	0..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:HasReport	0..*	
Extension.extension:HasReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:HasReport
Extension.extension:HasReport.value[x]	1..1	
Extension.extension:HasValidatedReport	0..*	
Extension.extension:HasValidatedReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:HasValidatedReport
Extension.extension:HasValidatedReport.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedureExtension
Extension.value[x]	1..1	

### 4.33 EIRequestedProcedurePriorExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension

Extension Elements	Card	StructureDefinition
Extension.extension:BasedOnStudyUId	0..*	
Extension.extension:BasedOnStudyUId.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:BasedOnStudyUId
Extension.extension:BasedOnStudyUId.value[x]	1..1	
Extension.extension:IsActiveStudy	0..*	
Extension.extension:IsActiveStudy.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:IsActiveStudy
Extension.extension:IsActiveStudy.value[x]	1..1	
Extension.extension:IsRelevant	0..*	
Extension.extension:IsRelevant.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:IsRelevant
Extension.extension:IsRelevant.value[x]	1..1	
Extension.extension:DatePerformed	0..*	
Extension.extension:DatePerformed.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:DatePerformed
Extension.extension:DatePerformed.value[x]	1..1	
Extension.extension:Baseline	0..*	
Extension.extension:Baseline.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Baseline
Extension.extension:Baseline.value[x]	1..1	
Extension.extension:RuleName	0..*	
Extension.extension:RuleName.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:RuleName
Extension.extension:RuleName.value[x]	1..1	
Extension.extension:StudyImagePrefetchState	0..*	
Extension.extension:StudyImagePrefetchState.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:StudyImagePrefetchState
Extension.extension:StudyImagePrefetchState.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorExtension
Extension.value[x]	1..1	

#### 4.34 EIRequestedProcedurePriorityExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:PriorityLevel	0..*	
Extension.extension:PriorityLevel.url	0..*	http://hl7.org/fhir/StructureDefinition/url

Extension Elements	Card	StructureDefinition
		:FixedUri:PriorityLevel
Extension.extension:PriorityLevel.value[x]	1..1	
Extension.extension:PriorityName	0..*	
Extension.extension:PriorityName.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:PriorityName
Extension.extension:PriorityName.value[x]	1..1	
Extension.extension:PriorityCode	0..*	
Extension.extension:PriorityCode.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:PriorityCode
Extension.extension:PriorityCode.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorityExtension
Extension.value[x]	1..1	

#### 4.35 EIScheduledProcedureStepStatusExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStepStatusExtension
Extension.value[x]	1..1	

#### 4.36 EISecUserExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:UserAccount	0..*	
Extension.extension:UserAccount.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:UserAccount.extension:LoginName	0..*	
Extension.extension:UserAccount.extension:LoginName.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:LoginName
Extension.extension:UserAccount.extension:LoginName.value[x]	1..1	
Extension.extension:UserAccount.extension:Domain	0..*	
Extension.extension:UserAccount.extension:Domain.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Domain
Extension.extension:UserAccount.extension:Domain.value[x]	1..1	

Extension Elements	Card	StructureDefinition
Extension.extension:UserAccount.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:UserAccount
Extension.extension:UserAccount.value[x]	1..1	
Extension.extension:Guid	0..*	
Extension.extension:Guid.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:Guid
Extension.extension:Guid.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EISecUserExtension
Extension.value[x]	1..1	

#### 4.37 EIServiceRequestOriginalPatientIDExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestOriginalPatientIDExtension
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Extension.value[x].value	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.value[x].assigner.display	0..1	http://hl7.org/fhir/StructureDefinition/string

#### 4.38 EIServiceRequestRequesterExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:RequestingDepartment	0..*	
Extension.extension:RequestingDepartment.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:RequestingDepartment
Extension.extension:RequestingDepartment.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
Extension.extension:RequestingDepartment.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:RequestingFacility	0..*	
Extension.extension:RequestingFacility.url	0..*	http://hl7.org/fhir/StructureDefinition/url:FixedUri:RequestingFacility
Extension.extension:RequestingFacility.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility
Extension.extension:RequestingFacility.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url

Extension Elements	Card	StructureDefinition
		:FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestRequesterExtension
Extension.value[x]	1..1	

#### 4.39 EIServiceTypeCodeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceTypeCodeExtension
Extension.value[x]	1..1	

#### 4.40 EISourceExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension
Extension.value[x]	1..1	

#### 4.41 EIStudyExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:NumberOfImages	0..*	
Extension.extension:NumberOfImages.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:NumberOfImages
Extension.extension:NumberOfImages.value[x]	1..1	
Extension.extension:Availability	0..*	
Extension.extension:Availability.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Availability
Extension.extension:Availability.value[x]	1..1	
Extension.extension:Availability.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability
Extension.extension:Availability.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIStudyExtension
Extension.value[x]	1..1	



#### 4.42 EITaskInfoExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInfoExtension
Extension.value[x]	1..1	

#### 4.43 EITaskInstanceAdditionRemovalExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:RemoveRequestedProcedurePossible	0..*	
Extension.extension:RemoveRequestedProcedurePossible.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:RemoveRequestedProcedurePossible
Extension.extension:RemoveRequestedProcedurePossible.value[x]	1..1	
Extension.extension:AddRequestedProcedurePossible	0..*	
Extension.extension:AddRequestedProcedurePossible.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:AddRequestedProcedurePossible
Extension.extension:AddRequestedProcedurePossible.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceAdditionRemovalExtension
Extension.value[x]	1..1	

#### 4.44 EITaskInstancePriorityExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstancePriorityExtension
Extension.value[x]	1..1	

#### 4.45 EITaskInstanceResponsiblesExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:IncludedResponsibles	0..*	
Extension.extension:IncludedResponsibles.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:IncludedResponsibles
Extension.extension:IncludedResponsibles.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAssignmentGroup http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional

Extension Elements	Card	StructureDefinition
Extension.extension:IncludedResponsibles.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:ExcludedResponsibles	0..*	
Extension.extension:ExcludedResponsibles.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:ExcludedResponsibles
Extension.extension:ExcludedResponsibles.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional http://www.agfa.com/ei/fhir/StructureDefinition/EIAssignmentGroup
Extension.extension:ExcludedResponsibles.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceResponsiblesExtension
Extension.value[x]	1..1	

#### 4.46 EITaskInstanceSubtypeExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceSubtypeExtension
Extension.value[x]	1..1	
Extension.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri :FixedUri:http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes
Extension.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code

#### 4.47 EITextSectionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:TextFormat	0..*	
Extension.extension:TextFormat.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:TextFormat
Extension.extension:TextFormat.value[x]	1..1	
Extension.extension:Online	0..*	
Extension.extension:Online.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:Online
Extension.extension:Online.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITextSectionExtension
Extension.value[x]	1..1	

#### 4.48 EITransferLinkExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EITransfer
Extension.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string

#### 4.49 EITypeCodeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EITypeCodeExtension
Extension.value[x]	1..1	

#### 4.50 EIVolumeTypeExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url :FixedUri:http://www.agfa.com/ei/fhir/StructureDefinition/EIVolumeTypeExtension
Extension.value[x]	1..1	

## 5 CODESYSTEMS & VALUESETS

### 5.1 EIAttachmentLevelCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/ei-cs-patient-type> defines the following codes:.

Code	Display
NORMAL	Normal
WARNING	Warning

#### 5.1.1 EIAttachmentLevelValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentLevelValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentLevel">http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentLevel</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentLevelValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentLevel">http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentLevel</a>

### 5.2 EIAttachmentScopeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope> defines the following codes:

Code	Display
PUBLIC	Public scope
PRIVATE	Private scope
TRUSTED	Trusted scope

#### 5.2.1 EIAttachmentScopeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentScopeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentScope">http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentScope</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentScopeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope">http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope</a>

### 5.3 EIAttachmentTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentType> defines the following codes:

Code	Display
TEXT	Text attachment
KEYWORD	Keyword attachment
URL	URL attachment
IMAGE	Image attachment
DOCUMENT	Document attachment
VOICE_CLIP	Voiceclip attachment
PDF	PDF attachment
PDF_IMAGE	PDF Image attachment
USER	User attachment
WORKSHEET	Worksheet attachment

#### 5.3.1 EIAttachmentTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentType">http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentType">http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentType</a>

### 5.4 EICommentLogCommentKeyCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EICommentLogCommentKey> defines the following codes:

Code	Display
FIXMERGE_MULTI_PROCEDURE_VERIFY_REPORT	FIXMERGE_MULTI_PROCEDURE_VERIFY_REPORT
FIXMERGE_REPORT_MOVED_VERIFY_REPORT_INTERNAL	FIXMERGE_REPORT_MOVED_VERIFY_REPORT_INTERNAL
FIXMERGE_VERIFY_REPORT_EXTERNAL	FIXMERGE_VERIFY_REPORT_EXTERNAL
FIXMERGE_VERIFY_REPORT_INTERNAL	FIXMERGE_VERIFY_REPORT_INTERNAL
SPLITSEGMENT_MULTI_PROCEDURE_VERIFY_REPORT	SPLITSEGMENT_MULTI_PROCEDURE_VERIFY_REPORT

Code	Display
VERIFY_REPORT_LATE_IMAGE_INTERNAL	VERIFY_REPORT_LATE_IMAGE_INTERNAL

#### 5.4.1 EICommentLogCommentKeyValueSet

ValueSet elements	Value
ValueSet.id[0]	EICommentLogCommentKeyValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EICommentLogCommentKey">http://www.agfa.com/ei/fhir/ValueSet/EICommentLogCommentKey</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EICommentLogCommentKeyValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EICommentLogCommentKey">http://www.agfa.com/ei/fhir/CodeSystem/EICommentLogCommentKey</a>

#### 5.5 EIDataRetrievalStatusCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIDataRetrievalStatus> defines the following codes:

Code	Display
AVAILABLE	Data is available
NOT_ASKED	Data is not available, because it was not asked
TOO_MANY_RESULT	Data is not available, because the query would return too many results (slow query)
AVAILABLE_WITH_COUNT_EXCEEDS_MAX_RESULTS	Data is available even if the query returned too many results. The number of retrieved items is equal or less than the max results.
KEYS_ONLY	keys only

#### 5.5.1 EIDataRetrievalStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIDataRetrievalStatusValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIDataRetrievalStatus">http://www.agfa.com/ei/fhir/ValueSet/EIDataRetrievalStatus</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIDataRetrievalStatusValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIDataRetrievalStatus">http://www.agfa.com/ei/fhir/CodeSystem/EIDataRetrievalStatus</a>

## 5.6 EIDocumentReferenceTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentReferenceType> defines the following codes:

Code	Display
ATTACHMENT	EI Attachment
MULTIMEDIA_REFERENCE	EI Multimedia Reference

### 5.6.1 EIDocumentReferenceTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIDocumentReferenceTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIDocumentReferenceType">http://www.agfa.com/ei/fhir/ValueSet/EIDocumentReferenceType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIDocumentReferenceTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentReferenceType">http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentReferenceType</a>

## 5.7 EIDocumentTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentType> defines the following codes:

Code	Display
ATTACHMENT	native file for attachment
XDS	native file for XDS
NATIVE	other native files

### 5.7.1 EIDocumentTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIDocumentTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIDocumentType">http://www.agfa.com/ei/fhir/ValueSet/EIDocumentType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIDocumentTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentType">http://www.agfa.com/ei/fhir/CodeSystem/EIDocumentType</a>

## 5.8 EIdentifierTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIdentifierType> defines the following codes:

Code	Display
PPS_ID	Performed Procedure Step ID
SPS_ID	Scheduled Procedure Step ID
PPS_SOP_IUID	Performed Procedure Step SOP Instance UID
RP_ID	Requested Procedure ID
STUDY_UID	Study UID
RP_PLAN	Requested Procedure Plan Code
ADMISSION_NR	Admission Number
REPORT_UID	Report UID
REPORT_CODE	Report Code
MEASUREMENTS_GROUP	Measurement Container UID
IDENTITY_CODE	Identity code
QUERY_LIST_CODE	Query List Code
ACTIVITIES_OVERVIEW_CODE	Activities Overview Code

### 5.8.1 EIdentifierTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIdentifierTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIdentifierType">http://www.agfa.com/ei/fhir/ValueSet/EIdentifierType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIdentifierTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIdentifierType">http://www.agfa.com/ei/fhir/CodeSystem/EIdentifierType</a>

## 5.9 EInConflictReasonCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EInConflictReason> defines the following codes:

Code	Display
QC_FIX_MERGE	QC fix merge
QC_POST_PACS	Post pacs QC
PROCEDURES_UNLINKED	Procedures have been unlinked
UNKNOWN	Unknown



### 5.9.1 EInConflictReasonValueSet

ValueSet elements	Value
ValueSet.id[0]	EInConflictReasonValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EInConflictReason">http://www.agfa.com/ei/fhir/ValueSet/EInConflictReason</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EInConflictReasonValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EInConflictReason">http://www.agfa.com/ei/fhir/CodeSystem/EInConflictReason</a>

### 5.10 EILateralityCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EILaterality> defines the following codes:

Code	Display
R	Right
L	Left
U	Unpaired
BOTH	Left and right
ND	Not defined

#### 5.10.1 EILateralityValueSet

ValueSet elements	Value
ValueSet.id[0]	EILateralityValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EILaterality">http://www.agfa.com/ei/fhir/ValueSet/EILaterality</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EILateralityValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EILaterality">http://www.agfa.com/ei/fhir/CodeSystem/EILaterality</a>

### 5.11 EIListTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIListType> defines the following codes:

Code	Display
ACTIVITIES_OVERVIEW	Activities Overview

#### 5.11.1 EIListTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIListTypeValueSet

ValueSet elements	Value
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIListType">http://www.agfa.com/ei/fhir/ValueSet/EIListType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIListTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIListType">http://www.agfa.com/ei/fhir/CodeSystem/EIListType</a>

## 5.12 EIOrganizationTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType> defines the following codes:

Code	Display
FACILITY	Facility
DEPARTMENT	Department

### 5.12.1 EIOrganizationTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIOrganizationTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIOrganizationType">http://www.agfa.com/ei/fhir/ValueSet/EIOrganizationType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIOrganizationTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType">http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType</a>

## 5.13 EIPatientClassCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass> defines the following codes:

Code	Display
CUSTOM	Custom patient class
NA	Not applicable

### 5.13.1 EIPatientClassValueSet

ValueSet elements	Value
ValueSet.id[0]	EIPatientClassValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIPatientClass">http://www.agfa.com/ei/fhir/ValueSet/EIPatientClass</a>

ValueSet elements	Value
ValueSet.version[0]	1.1
ValueSet.name[0]	EIPatientClassValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass">http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass</a>

## 5.14 EIPerformerFunctionCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIPerformerFunction> defines the following codes:

Code	Display
PERFORMING_PHYSICIAN	Performing physician
PERFORMING_DEPARTMENT	Performing department
RESPONSIBLE_TECHNOLOGIST	Responsible technologist
INVOLVED_TECHNOLOGIST	Involved technologist

### 5.14.1 EIPerformerFunctionValueSet

ValueSet elements	Value
ValueSet.id[0]	EIPerformerFunctionValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIPerformerFunction">http://www.agfa.com/ei/fhir/ValueSet/EIPerformerFunction</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIPerformerFunctionValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIPerformerFunction">http://www.agfa.com/ei/fhir/CodeSystem/EIPerformerFunction</a>

## 5.15 EIPriorityLevelCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIPriorityLevel> defines the following codes:

Code	Display
Lowest	Lowest
Low	Low
Normal	Normal
High	High
Highest	Highest

### 5.15.1 EIPriorityLevelValueSet

ValueSet elements	Value
ValueSet.id[0]	EIPriorityLevelValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIPriorityLevel">http://www.agfa.com/ei/fhir/ValueSet/EIPriorityLevel</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIPriorityLevelValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIPriorityLevel">http://www.agfa.com/ei/fhir/CodeSystem/EIPriorityLevel</a>

### 5.16 EIProcedureTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType> defines the following codes:

Code	Display
REQUESTED_PROCEDURE	Requested Procedure
PERFORMED_PROCEDURE_STEP	Performed Procedure Step

#### 5.16.1 EIProcedureTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIProcedureTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIProcedureType">http://www.agfa.com/ei/fhir/ValueSet/EIProcedureType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIProcedureTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType">http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType</a>

### 5.17 EIQueryListTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType> defines the following codes:

Code	Display
TASKLIST	task List
STUDYLIST	study List
REPORTLIST	report list
LABELEDLIST	labeled list
DICOMQUERY	dicom query

Code	Display
CLIENT_SIDE_DICOM_QUERY	client side dicom query
CONFERENCE	conference list
ENTERPRISE_SEARCH_QUERY	enterprise search query

### 5.17.1 EIQueryListTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIQueryListTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIQueryListType">http://www.agfa.com/ei/fhir/ValueSet/EIQueryListType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIQueryListTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType">http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType</a>

### 5.18 EIReportResultStatusCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIReportResultStatus> defines the following codes:

Code	Display
VALIDATED	Validated
PRELIMINARY	Preliminary
INCONFLICT	In conflict
PARTIALLY_VALIDATED	Partially validated

### 5.18.1 EIReportResultStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIReportResultStatusValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIReportResultStatus">http://www.agfa.com/ei/fhir/ValueSet/EIReportResultStatus</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIReportResultStatusValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIReportResultStatus">http://www.agfa.com/ei/fhir/CodeSystem/EIReportResultStatus</a>

### 5.19 EIReportSectionContentTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType> defines the following codes:

Code	Display
TEXT	Text section
MEASUREMENT	Measurement section

### 5.19.1 EIReportSectionContentTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIReportSectionContentTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIReportSectionContentType">http://www.agfa.com/ei/fhir/ValueSet/EIReportSectionContentType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIReportSectionContentTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType">http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType</a>

### 5.20 EIScheduledProcedureStepStatusCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIScheduledProcedureStepStatus> defines the following codes:

Code	Display
IN_PROGRESS	In progress
DISCONTINUED	Discontinued
SCHEDULED	Scheduled
STARTED	Started
ARRIVED	Arrived
CANCELLED	Cancelled
COMPLETED	Completed
ORDERED	Ordered

#### 5.20.1 EIScheduledProcedureStepStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIScheduledProcedureStepStatusValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIScheduledProcedureStepStatus">http://www.agfa.com/ei/fhir/ValueSet/EIScheduledProcedureStepStatus</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIScheduledProcedureStepStatusValueSet
ValueSet.status[0]	draft

ValueSet elements	Value
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIScheduledProcedureStepStatus">http://www.agfa.com/ei/fhir/CodeSystem/EIScheduledProcedureStepStatus</a>

## 5.21 EIServiceRequestTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType> defines the following codes:

Code	Display
SERVICE_REQUEST	Service Request
REQUESTED_PROCEDURE	Requested Procedure
SCHEDULED_PROCEDURE_STEP	Scheduled Procedure Step

### 5.21.1 EIServiceRequestTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIServiceRequestTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIServiceRequestType">http://www.agfa.com/ei/fhir/ValueSet/EIServiceRequestType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIServiceRequestTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType">http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType</a>

## 5.22 EIStudyAvailabilityCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability> defines the following codes:

Code	Display
ONLINE	Online
NEARLINE	Nearline
OFFLINE	Offline
UNAVAILABLE	Unavailable
UNKNOWN	Unknown

### 5.22.1 EIStudyAvailabilityValueSet

ValueSet elements	Value
ValueSet.id[0]	EIStudyAvailabilityValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIStudyAvailability">http://www.agfa.com/ei/fhir/ValueSet/EIStudyAvailability</a>

ValueSet elements	Value
ValueSet.version[0]	1.1
ValueSet.name[0]	EIStudyAvailabilityValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability">http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability</a>

### 5.23 EITaskInputDataCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData> defines the following codes:

Code	Display
requestedProcedures	requestedProcedures
PARENT_REPORT	PARENT_REPORT
report	report
fixMergeContext	fixMergeContext
splitSegmentContext	splitSegmentContext
editorTool	editorTool
user	user
reportStructureDefinitionId	reportStructureDefinitionId
autoMerge	autoMerge
force_QC	force_QC
proceduresToQC	proceduresToQC
reportResidingProcedure	reportResidingProcedure
studyNoVerif	studyNoVerif
unverifiedReading	unverifiedReading
unsign	unsign
reportStatus	reportStatus
reportValidator	reportValidator
reportValidatorDate	reportValidatorDate
ignoreReadingWorkflow	ignoreReadingWorkflow
originatingTask	originatingTask
cancelledByUser	cancelledByUser
requestedProcedurePlanStep	requestedProcedurePlanStep
LoginUsers	LoginUsers
activeStudies	activeStudies
conference	conference



Code	Display
conferenceSession	conferenceSession
nrAuthors	nrAuthors
SOURCE_TASK_ID	SOURCE_TASK_ID
reopenCase	reopenCase
createCaseReview	createCaseReview
InternalStart	InternalStart
FORCE_WORKFLOW_CREATION	FORCE_WORKFLOW_CREATION
futureResponsibles	futureResponsibles
createNewCase	createNewCase
originalMasterStudies	originalMasterStudies

### 5.23.1 EITaskInputDataValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputDataValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EITaskInputData">http://www.agfa.com/ei/fhir/ValueSet/EITaskInputData</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputDataValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData</a>

### 5.23.2 EITaskInputMapsValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputMapsValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EITaskInputMaps">http://www.agfa.com/ei/fhir/ValueSet/EITaskInputMaps</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputMapsValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables</a>
ValueSet.compose[0].include[1].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData</a>

## 5.24 EITaskInputRequestedProceduresCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures> defines the following codes:

Code	Display
requestedProcedures	requestedProcedures
unlinkedRequestedProcedures	requestedProcedures

### 5.24.1 EITaskInputRequestedProceduresValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputRequestedProceduresValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EITaskInputRequestedProcedures">http://www.agfa.com/ei/fhir/ValueSet/EITaskInputRequestedProcedures</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputRequestedProceduresValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures</a>

### 5.25 EITaskInputVariablesCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables> defines the following codes:

Code	Display
activeStudies	activeStudies
activityContext	activityContext
autoMerge	autoMerge
cancelledByUser	cancelledByUser
conference	conference
conferenceSession	conferenceSession
editorTool	editorTool
followUp	followUp
force_QC	force_QC
INTERLOCK_TASK	INTERLOCK_TASK
MESSAGE	MESSAGE
nrAuthors	nrAuthors
originalMasterStudies	originalMasterStudies
originatingTask	originatingTask
PARENT_REPORT	PARENT_REPORT
report	report

Code	Display
ReportID	ReportID
reportStatus	reportStatus
reportValidator	reportValidator
reportValidatorDate	reportValidatorDate
requestedProcedurePlanStep	requestedProcedurePlanStep
requestedProcedures	requestedProcedures
skipInterlock	skipInterlock
skipInterlockSplitMerge	skipInterlockSplitMerge
SKIP_SPS_UPDATE	SKIP_SPS_UPDATE
studyNoVerif	studyNoVerif
StudyUID	StudyUID
TASK_CREATION_SCRID	TASK_CREATION_SCRID
unlinking	unlinking
unsign	unsign
unverifiedReading	unverifiedReading
WORKFLOW_NAME	WORKFLOW_NAME
workflowOverrides	workflowOverrides

### 5.25.1 EITaskInputVariablesValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputVariablesValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EITaskInputVariables">http://www.agfa.com/ei/fhir/ValueSet/EITaskInputVariables</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputVariablesValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables</a>

### 5.26 EITaskInstanceSubtypeCodes

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes> defines the following codes:

Code	Display
Feedback	Transcription/Correction after feedback
Verify report	Verify report
Verify review	Review feedback

Code	Display
FixMerge	FixMerge
Split	Split
Segment	Segment
Delete	Delete
Feedback_new_case	New case after feedback
Feedback_case_review	Case review after feedback
Feedback_case_follow_up	Case follow-up after feedback

### 5.26.1 EITaskInstanceSubtypeCodesValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInstanceSubtypeCodesValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EITaskInstanceSubtypeCodes">http://www.agfa.com/ei/fhir/ValueSet/EITaskInstanceSubtypeCodes</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInstanceSubtypeCodesValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes">http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes</a>

### 5.27 EITaskInstanceTypeCodes

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceTypeCodes> defines the following codes:

Code	Display
transcribe dictation	
report approval	
create service request	
reading	
correction	
addendum reading	
review	
qc	
qc-segment	
order entry	
preparation	
acquisition	

Code	Display
post-processing	
order review	
print and export	
discussion	
retake	
new case	
case review	
case follow-up	
case feedback	

## 5.28 EIUnverifiedTypeCodeSystem

This code system <http://www.agfa.com/ei/fhir/CodeSystem/EIUnverifiedType> defines the following codes:

Code	Display
VERIFIED	Verified
NO_VERIFICATION	No Verification
FAILED_VERIFICATION	Failed Verification

### 5.28.1 EIUnverifiedTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIUnverifiedTypeValueSet
ValueSet.url[0]	<a href="http://www.agfa.com/ei/fhir/ValueSet/EIUnverifiedType">http://www.agfa.com/ei/fhir/ValueSet/EIUnverifiedType</a>
ValueSet.version[0]	1.1
ValueSet.name[0]	EIUnverifiedTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	<a href="http://www.agfa.com/ei/fhir/CodeSystem/EIUnverifiedType">http://www.agfa.com/ei/fhir/CodeSystem/EIUnverifiedType</a>



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