## AgFa HealthCare HL7 Conformance Statement

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HealthCare

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## 1 INTRODUCTION

### 1.1 Revision Record

| HL7 Conformance Statement Template, Livelink Node ID: 19565451 |  |  |
| :--- | :---: | :---: |
| Revision Number | Date | Reason for Change |
| 8 | March 2019 | New structure for better quality communication with external parties |



### 1.2 Purpose and Intended Audience of this Document

This document is an HL7 Conformance Statement for the HL7 Services of IMPAX RIS Connectivity 6.4.3. For the interest of relevancy, IMPAX RIS Connectivity is the connectivity platform serving the integration interests for both IMPAX RIS and/or Enterprise Imaging Scheduling with communication partners like Enterprise Imaging, HIS, EMR, billing systems, report distribution services etc. Wherever in this document communication is described with reference to "(R)IS" or "IMPAX RIS" the transaction can be oriented towards either IMPAX RIS, Enterprise Imaging Scheduling or both as the 2 systems share a common database.

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 the HL7 standard and the IHE Technical Framework.

Readers not familiar with HL7 terminology should first read the appropriate parts of the HL7 standard itself, prior to reading this conformance statement.

Although the use of this conformance statement in conjunction with the HL7 standard is intended to facilitate communication with IMPAX RIS Connectivity 6.4.3, it is not sufficient to guarantee, by itself, the inter-operation of the connection between IMPAX RIS Connectivity 6.4.3 and the $3^{\text {rd }}$ party HL7-based system.

To help this integration validation we provide HL7 xml and pdf Conformance Profiles bundled together in a zip file " 001684 IMPAX RIS Connectivity 6.4.3 HL7 Conformance Profiles", also available for download on https://www.agfahealthcare.com/hl7/.

The integration of any device into a system of interconnected devices goes beyond the scope of the HL7 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 Acronyms and Abbreviations

Definitions, terms and abbreviations used in this document, many of which are defined within the HL7 standard. Abbreviations and terms are as follows:

ADT Admission, Discharge, and Transfer message
AL1 Patient Allergy Information segment
DFT Detailed Financial Transaction
EVN Event Type segment
HL7 Health Level 7
IHE Integrating the Healthcare Enterprise
MFN Master Files Notification messages
MRG Merge Patient Information segment
MSH Message Header segment
NTE Notes and comments segment
OBR Observation Request segment
OBX Observation/Result segment
OF Order Filler - Device that sends filled orders (ORM)
OP Order Placer
ORC Common Order segment
ORM Order Request message
ORR Order Response message
ORU Observation Results - Unsolicited message
PD1 Patient Additional Demographic segment
PID Patient ID segment
PV1 Patient Visit segment
QRD Query Definition segment
RIS Radiology Information System
SCH Scheduling Activity Information segment
SIU Scheduling Information Unsolicited message

### 1.4 Related Documents

> HL7 Standard v2.3.1
> IHE Radiology Technical Framework

## 2 <br> INBOUND MESSAGES

### 2.1 Supported Trigger Events

### 2.1.1 Supported ADT Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.1.1.

Table 2-1 Supported ADT Events

| Func Area | Event Code | ADT Trigger Event description | Conformance profile document |
| :---: | :---: | :---: | :---: |
| ADT | A01 | Admit/Visit notification | (R)IS INBOUND ADT A01.pdf |
| ADT | A02 | Transfer a patient | (R)IS INBOUND ADT A02.pdf |
| ADT | A03 | Discharge/End visit | (R)IS INBOUND ADT A03.pdf |
| ADT | A04 | Register a patient | (R)IS INBOUND ADT A04.pdf |
| ADT | A05 | Pre-admit a patient | (R)IS INBOUND ADT A05.pdf |
| ADT | A06 | Change an outpatient to an inpatient | (R)IS INBOUND ADT A06.pdf |
| ADT | A07 | Change an inpatient to an outpatient | (R)IS INBOUND ADT A07.pdf |
| ADT | A08 | Update patient information | (R)IS INBOUND ADT A08.pdf |
| ADT | A09 | Patient Departing - Tracking | (R)IS INBOUND ADT A09.pdf |
| ADT | A11 | Cancel admit/visit notification | (R)IS INBOUND ADT A11.pdf |
| ADT | A12 | Cancel transfer | (R)IS INBOUND ADT A12.pdf |
| ADT | A13 | Cancel discharge/end visit | (R)IS INBOUND ADT A13.pdf |
| ADT | A17 | Swap patients | (R)IS INBOUND ADT A17.pdf |
| ADT | A21 | Leave of absence | (R)IS INBOUND ADT A21.pdf |
| ADT | A22 | Patient returns from a leave of absence | (R)IS INBOUND ADT A22.pdf |
| ADT | A23 | Delete a patient record | (R)IS INBOUND ADT A23.pdf |
| ADT | A24 | Link patient information | (R)IS INBOUND ADT A24.pdf |
| ADT | A28 | Add person or patient information | (R)IS INBOUND ADT A28.pdf |
| ADT | A31 | Update person information | (R)IS INBOUND ADT A31.pdf |
| ADT | A33 | Cancel patient departing - tracking | (R)IS INBOUND ADT A33.pdf |
| ADT | A37 | Unlink patient information | (R)IS INBOUND ADT A37.pdf |
| ADT | A38 | Cancel pre-admit | (R)IS INBOUND ADT A38.pdf |
| ADT | A40 | Merge patient - patient identifier list | (R)IS INBOUND ADT A40.pdf |
| ADT | A41 | Merge account - patient account number | (R)IS INBOUND ADT A41.pdf |
| ADT | A42 | Merge visit - visit number | (R)IS INBOUND ADT A42.pdf |
| ADT | A44 | Move account information - patient account number | (R)IS INBOUND ADT A44.pdf |
| ADT | A45 | Move visit information - visit number | (R)IS INBOUND ADT A45.pdf |
| ADT | A47 | Change patient identifier list | (R)IS INBOUND ADT A47.pdf |
| ADT | A50 | Change visit number | (R)IS INBOUND ADT A50.pdf |
| ADT | A52 | Cancel leave of absence for a patient | (R)IS INBOUND ADT A52.pdf |
| ADT | A53 | Cancel patient returns from a leave of absence | (R)IS INBOUND ADT A53.pdf |
| ADT | A54 | Change attending doctor | (R)IS INBOUND ADT A54.pdf |
| ADT | A55 | Cancel change attending doctor | (R)IS INBOUND ADT A55.pdf |

### 2.1.1.1 Supported ADT segments

The following segments are supported when IMPAX RIS Connectivity receives an ADT message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-2 Supported ADT segments

| HL7 ADT Event Code | Supported ADT segments |
| :---: | :---: |
| A01 | MSH EVN PID [PD1] [ROL] [NK1] PV1 [PV2] [ROL] [OBX] [AL1] [DG1] \}] [GT1] [ [IN1] ] [ACC] \{[PDA]\} |
| A02 | MSH EVN PID [PD1] \{[ROL]\} PV1 [PV2] \{[ROL]\} \{[OBX]\} |
| A03 | MSH EVN PID [PD1] \{[ROL]\} \{[NK1]\} PV1 [PV2] \{[ROL]\} \{[DG1]\} \{[OBX]\} |
| A04, A08, A13 | MSH EVN PID [PD1] \{[NK1]\} PV1 [PV2] \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A05 | MSH EVN PID [PD1] \{[ROL]\} \{[NK1]\} PV1 [PV2] \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A06 | MSH EVN PID [PD1] \{[ROL]\} \{[NK1]\} PV1 [PV2] \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A07 | MSH EVN PID [PD1] \{[NK1]\} PV1 [PV2] \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A09, A11 | MSH EVN PID [PD1] PV1 [PV2] \{[OBX]\} \{[DG1]\} |
| A12 | MSH EVN PID [PD1] PV1 [PV2] \{[OBX]\} [DG1] |
| A17 | MSH EVN PID [PD1] PV1 [PV2] PID PV1 |
| $\begin{aligned} & \text { A21, A22, A52, A53, } \\ & \text { A54, A55 } \\ & \hline \end{aligned}$ | MSH EVN PID [PD1] \{[ROL]\} \{[NK1]\} PV1 [PV2] \{[ROL]\} \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [IN1] [ACC] |
| A23 | MSH EVN PID |
| A24, A37 | MSH EVN PID PID |
| A28 | MSH EVN PID [PD1] \{[ROL]\} \{[NK1]\} \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A31 | MSH EVN PID [PD1] \{[NK1]\} PV1 \{[OBX]\} \{[AL1]\} \{[DG1]\} \{[GT1]\} [\{IN1\}] [ACC] |
| A33 | MSH EVN PID [PD1] PV1 [PV2] \{[OBX]\} |
| A38 | MSH EVN PID [PD1] PV1 [PV2] \{[OBX]\} \{[DG1]\} |
| A40 | MSH EVN [ PID [PD1] MRG ] |
| A41, A42 | MSH EVN \{ PID [PD1] MRG [PV1] \} |
| A44 | MSH EVN \{ PID [PD1] MRG \} |
| A45 | MSH EVN PID [PD1] \{ MRG [PV1]\} |
| A47 | MSH EVN PID [PD1] MRG |
| A50 | MSH EVN PID [PD1] MRG PV1 |

### 2.1.2 Supported MDM Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.2.1.

Table 2-3 Supported MDM Events

| Func <br> Area | Event <br> Code | MDM Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| MDM | T01 | Original Document Notification | (R)IS INBOUND MDM T01.pdf |

### 2.1.2.1 Supported MDM segments

The following segments are supported when IMPAX RIS Connectivity receives an MDM message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-4 Supported MDM segments

| HL7 MDM Event Code | Supported MDM segments |
| :--- | :--- |
| T01 | MSH [EVN] PID PV1 TXA |

### 2.1.3 Supported MFN Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.3.1.

Table 2-5 Supported MFN Events

| Func <br> Area | Event <br> Code | MFN Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| MFN | M02 | Master file - Staff/Practitioner | (R)IS INBOUND MFN M02.pdf |
| MFN | M04 | Item numbers live sync | (R)IS INBOUND MFN M04 ITEM NUMBERS <br> LIVE SYNC.pdf |
| MFN | M05 | Location master file - Departments | (R)IS INBOUND MFN M05 Department.pdf |
| MFN | M05 | Location master file - Hospitals | (R)IS INBOUND MFN M05 Hospital.pdf |
| MFN | M09 | Test / Observation (categorical) Master File | (R)IS INBOUND MFN M09 Exams <br> QPlanner.pdf |
| MFN | M13 | Master file notification - general | (R)IS INBOUND MFN M13 Exam groups <br> QPlanner.pdf |
| MFN | M14 | Master file Insurances | (R)IS INBOUND MFN M14 INSURANCES.pdf |

### 2.1.3.1 Supported MFN segments

The following segments are supported when IMPAX RIS Connectivity receives an MFN message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-6 Supported MFN segments

| HL7 MFN Event Code | Supported MFN segments |
| :--- | :--- |
| M02 | MSH MFI \{ MFE STF \{[PRA $]\}$ ZST \} |
| M04 | MSH MFI \{ MFE CDM \} |
| M05 | MSH MFI \{ MFE LOC $\{[\mathrm{LCH}]\}\{[L R L]\}\{L D P\}\}$ |
| M05 | MSH MFI \{ MFE LOC \{ LDP \} \} |
| M09 | MSH MFI \{ MFE OM1 OM7 \} |
| M13 | MSH MFI \{ MFE OM1 \} |
| M14 | MSH MFI \{ MFE IN1 \} |

### 2.1.4 Supported ORM Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.4.1.

Table 2-7 Supported ORM Events

| Func <br> Area | Event <br> Code | ORM Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| ORM | O01 | General order message | (R)IS INBOUND ORM O01.pdf |

### 2.1.4.1 Supported ORM segments

The following segments are supported when IMPAX RIS Connectivity receives an ORM message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-8 Supported ORM segments

| HL7 ORM Event Code | Supported ORM segments |
| :--- | :---: |
| O01 | MSH PID [PV1] \{ ORC [ OBR $\{[\mathrm{NTE}]\}\{[\mathrm{DG} 1]\}[\{\mathrm{OBX}\}]]\}$ |

### 2.1.5 Supported ORR Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.5.1.

Table 2-9 Supported ORR Events

| Func <br> Area | Event <br> Code | ORR Trigger Event description | Conformance profile document |
| :--- | :---: | :---: | :---: |
| ORR | O02 | Order Response | (R)IS INBOUND ORR O02.pdf |

### 2.1.5.1 Supported ORR segments

The following segments are supported when IMPAX RIS Connectivity receives an ORR message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-10 Supported ORR segments

| HL7 ORR Event Code | Supported ORR segments |
| :--- | :--- |
| O02 | MSH MSA [ERR] [ORC OBR] |

### 2.1.6 Supported ORU Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.6.1.

Table 2-11 Supported ORU Events

| Func <br> Area | Event <br> Code | ORU Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| ORU | R01 | Unsolicited transmission of an Observation <br> Message | (R)IS INBOUND ORU REP R01 3 3d PARTY <br> REPORTING SYSTEMS.pdf |

### 2.1.6.1 Supported ORU segments

The following segments are supported when IMPAX RIS Connectivity receives an ORU message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-12 Supported ORU segments

| HL7 ORU Event Code | Supported ORU segments |
| :---: | :---: |
| R01 (3 ${ }^{\text {rd }}$ PARTY REPORTING SYSTEMS) | MSH [ [ PID [PV1] ] \{ [ORC] OBR \{[DG1]\} \{ [OBX] \} ] |

### 2.1.7 Supported SIU Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 2.1.7.1.

Table 2-13 Supported SIU Events

| Func <br> Area | Event <br> Code | SIU Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| SIU | S12 | Notification of new appointment booking | (R)IS INBOUND SIU S12.pdf |
| SIU | S13 | Notification of appointment rescheduling | (R)IS INBOUND SIU S13.pdf |
| SIU | S14 | Notification of appointment modification | (R)IS INBOUND SIU S14.pdf |
| SIU | S15 | Notification of appointment cancellation | (R)IS INBOUND SIU S15.pdf |

### 2.1.7.1 Supported SIU segments

The following segments are supported when IMPAX RIS Connectivity receives a SIU message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 2-14 Supported SIU segments

| HL7 SIU Event Code | Supported SIU segments |
| :--- | :--- |
| S12, S13, S14, S15 | MSH SCH $\{[\mathrm{NTE}]\}$ [ \{ PID [PV1] \{[OBX]\} \{[DG1]\} \} ] \{ RGS [ \{ AIS \{[NTE]\} \} ] [\{AIG\}] <br> $[\{A I L\}] ~[\{A I P\}]\} ~$ |

## 3 OUTBOUND MESSAGES

## $3.1 \quad$ Supported Trigger Events

### 3.1.1 Supported ADT Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 3.1.1.1.

Table 3-1 Supported ADT Events

| Func <br> Area | Event <br> Code | ADT Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| ADT |  <br> A03 | Transfer a patient | (R)IS OUTBOUND ADT A02 \& A03 HL7PACS.pdf |
| ADT |  <br> A08 | Register a patient / Update patient <br> information | (R)IS OUTBOUND ADT A04 \& A08 HL7PACS.pdf |
| ADT | A40 | Merge patient - patient identifier list | (R)IS OUTBOUND ADT A40 HL7PACS.pdf |
| ADT | A01 | x Admit / Visit notification | (R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A02 | Transfer a patient | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A03 | Discharge / End visit | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A04 | Register a patient | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A06 | Change an outpatient to an inpatient | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A07 | Change an inpatient to an outpatient | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A08 | Update patient information | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A12 | Cancel transfer | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A13 | Cancel discharge/end visit | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A28 | Add person information | R)IS OUTBOUND ADT Enterprise Imaging.pdf |
| ADT | A40 | Merge patient - patient identifier list | R)IS OUTBOUND ADT Enterprise Imaging.pdf |

### 3.1.1.1 Supported ADT segments

The following segments are supported when IMPAX RIS Connectivity sends out an ADT message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 3-2 Supported ADT segments

| HL7 ADT Event Code | Supported ADT segments |
| :--- | :--- |
| A02 \& A03, A04, A08 | MSH EVN PID PV1 |
| A40 | MSH EVN PID MRG |
| A01, A02, A03, A04, A06, A07, A08, A12, A13, A28, A40 <br> (Enterprise Imaging) | MSH EVN [ PID [PV1] [MRG] \{[AL1]\} \{[OBX]\} ] |

### 3.1.2 Supported ORM Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 3.1.2.1.

Table 3-3 Supported ORM Events

| Func <br> Area | Event <br> Code | ORM Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| ORM | O01 | Order message - HL7PACS | (R)IS OUTBOUND ORM O01 HL7PACS.pdf |
| ORM | O01 | General order message | (R)IS OUTBOUND ORM O01.pdf |
| ORM | 001 | Order message - Enterprise Imaging | (R)IS OUTBOUND ORM O01 Enterprise Imaging.pdf |

### 3.1.2.1 Supported ORM segments

The following segments are supported when IMPAX RIS Connectivity sends out an ORM message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 3-4 Supported ORM segments

| HL7 ORM Event Code | Supported ORM segments |
| :--- | :--- |
| O01 (HL7PACS) | MSH [ PID [ PV1 ] ] \{ ORC [ OBR [ZDS] ] \} |
| O01 (GENERIC) | MSH [ PID [ PV1 ] ] ORC [ OBR [\{ OBX \}] [ZDS] ] \} |
| O01 (Enterprise Imaging) | MSH [ PID PV1 \{[AL1]\} ] [ ORC OBR [NTE] ZDS [OBX] ] |

### 3.1.3 Supported ORU Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 3.1.3.1.

Table 3-5 Supported ORU Events

| Func <br> Area | Event <br> Code | ORU Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| ORU | R01 | Unsolicited observation message - Pairs | (R)IS OUTBOUND ORU R01 Pairs.pdf |
| ORU | R01 | General unsolicited observation message | (R)IS OUTBOUND ORU R01.pdf |
| ORU | R01 | Unsolicited observation message - Enterprise <br> Imaging | (R)IS OUTBOUND ORU R01 Enterprise <br> Imaging.pdf |

### 3.1.3.1 Supported ORU segments

The following segments are supported when IMPAX RIS Connectivity sends out an ORU message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 3-6 Supported ORU segments

| HL7 ORU Event Code | Supported ORU segments |
| :--- | :--- |
| R01 (Pairs) | MSH \{ [ PID [ PV1 ] ] \{ [ORC] \{ OBR [OBX] \} \{[NTE]\} \}\} |
| R01 (GENERIC) | MSH \{ [ PID [ PV1 ]] \{ [ORC] OBR \{ [OBX] [NTE] \} \}\} |
| R01 (Enterprise Imaging) | MSH [ PID PV1 ] [ [ORC] OBR ZDS [OBX] ] |

### 3.1.4 Supported SIU Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 3.1.4.1.

Table 3-7 Supported SIU Events

| Func <br> Area | Event <br> Code | SIU Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :--- |
| SIU | S12 | New appointment booking | (R)IS OUTBOUND SIU S12.pdf |
| SIU | S13 | Appointment rescheduling | (R)IS OUTBOUND SIU S13.pdf |
| SIU | S14 | Apointment modification | (R)IS OUTBOUND SIU S14.pdf |
| SIU | S15 | Appointment cancellation | (R)IS OUTBOUND SIU S15.pdf |

### 3.1.4.1 Supported SIU segments

The following segments are supported when IMPAX RIS Connectivity sends out a SIU message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 3-8 Supported SIU segments

| HL7 SIU Event Code | Supported SIU segments |
| :--- | :--- |
| S12, S13, S14, S15 | MSH SCH \{[NTE]\} [ZAG] [\{ PID [PV1] \}] \{ RGS [\{ [AIS] [NTE] \}] [\{ \{[AIG]\} \}] [\{ \{[AIL]\} <br> $\}][\{\{$ AIP]\} \}] \} |

### 3.1.5 Supported DFT Events

For more information about the processed segments and supported fields, refer to the document specified in the 'Conformance profile document' column and to chapter 3.1.5.1.

Table 3-9 Supported DFT Events

| Func <br> Area | Event <br> Code | DFT Trigger Event description | Conformance profile document |
| :--- | :--- | :--- | :---: |
| DFT | P03 | Post Detail Financial Transaction | (R)IS OUTBOUND DFT P03 Billing.pdf |
| DFT | P03 | Post Detail Financial Transaction | (R)IS OUTBOUND US Billing-DFT_P03 .pdf |

### 3.1.5.1 Supported DFT segments

The following segments are supported when IMPAX RIS Connectivity sends out an DFT message:

Segments without brackets are mandatory. Segments with square brackets are optional and segments with curly brackets (braces) are repeating.

Table 3-10 Supported DFT segments

| HL7 DFT Event Code | Supported DFT segments |
| :--- | :--- |
| P03 (Billing) | MSH EVN PID [PV1] [OBR] FT1 [\{ PR1 [DG1] \}] \{[DG1]\} |
| P03 (US Billing) | MSH EVN PID [PV1] [OBR] \{ FT1 [\{[DG1]\}] \} \{[DG1]\} |

