

6. Financial Management

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6.2 PURPOSE

The Finance chapter describes patient accounting transactions. Other financial transactions may be added in the future. Financial transactions can be sent between applications either in batches or online. As defined in Chapter 2 on batch segments, multiple transactions may be grouped and sent through all file transfer media or programs when using the HL7 Encoding Rules.

This chapter defines the transactions that take place at the seventh level, that is, the abstract messages. The examples included in this chapter were constructed using the HL7 Encoding Rules.

6.3 PATIENT ACCOUNTING MESSAGE SET

The patient accounting message set provides for the entry and manipulation of information on billing accounts, charges, payments, adjustments, insurance, and other related patient billing and accounts receivable information.

This Standard includes all of the data defined in the National Uniform Billing Field Specifications. We have excluded state-specific coding and suggest that, where required, it be implemented in site-specific “Z” segments. State-specific fields may be included in the Standard at a later time. In addition, no attempt has been made to define data that have traditionally been required for the financial responsibility (“proration”) of charges. This requirement is unique to a billing system and not a part of an interface.

We recognize that a wide variety of billing and accounts receivable systems exist today.

Therefore, in an effort to accommodate the needs of the most comprehensive systems, we have defined an extensive set of transaction segments.

6.4 TRIGGER EVENTS AND MESSAGE DEFINITIONS

The triggering events that follow are served by Detail Financial Transaction (DFT), Add/Change Billing Account (BAR), and General Acknowledgment (ACK) messages.

Each trigger event is documented below, along with the applicable form of the message exchange. The notation used to describe the sequence, optionality, and repetition of segments is described in Chapter 2, “Format for Defining Abstract Messages.”

6.4.1 BAR/ACK - Add Patient Account (Event P01)

Data are sent from some application (usually a Registration or an ADT system, for example) to the patient accounting or financial system to establish an account for a patient's billing/accounts receivable record. Many of the segments associated with this event are optional. This optionality allows those systems

needing these fields to set up transactions that fulfill their requirements and yet satisfy the HL7 requirements.

When an account's start and end dates span a period greater than any particular visit, the P01 (add account) event should be used to transmit the opening of an account. The A01 (admit/visit notification) event can notify systems of the creation of an account as well as notify them of a patient's arrival in the healthcare facility. In order to create a new account without notifying systems of a patient's arrival, use the P01 trigger event.

From Standard Version 2.3 onward, the P01 event should only be used to add a new account that did not exist before, not to update an existing account. The new P05 (update account) event should be used to update an existing account. The new P06 (end account) event should be used to close an account. With the P01 event, [EVN-2 - Recorded Date/Time](#) should contain the account start date.

<u>BAR^P01^BAR_P01</u>	<u>Add Billing Account</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
[PD1]	Additional Demographics		3
[{ ROL }]	Role		15
{	--- VISIT begin		
[PV1]	Patient Visit		3
[PV2]	Patient Visit - Additional Info		3
[{ ROL }]	Role		15
[{ DB1 }]	Disability Information		3
[{ OBX }]	Observation/Result		7
[{ AL1 }]	Allergy Information		3
[{ DG1 }]	Diagnosis		6
[DRG]	Diagnosis Related Group		6
[{	--- PROCEDURE begin		
PR1	Procedures		6
[{ ROL }]	Role		15
}]	--- PROCEDURE end		
[{ GT1 }]	Guarantor		6
[{ NK1 }]	Next of Kin/Associated Parties		3
[{	--- INSURANCE begin		
IN1	Insurance		6
[IN2]	Insurance - Additional Info.		6
[{ IN3 }]	Insurance - Add'l Info. - Cert.		6
[{ ROL }]	Role		15
}]	--- INSURANCE end		
[ACC]	Accident Information		6
[UB1]	Universal Bill Information		6
[UB2]	Universal Bill 92 Information		6
}	--- VISIT end		
 <u>ACK^P01^ACK</u>	 <u>General Acknowledgment</u>	 <u>Status</u>	 <u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment will indicate the fields that caused a transaction to be rejected.

6.4.2 BAR/ACK - Purge Patient Accounts (Event P02)

Generally, the elimination of all billing/accounts receivable records will be an internal function controlled, for example, by the patient accounting or financial system. However, on occasion, there will be a need to correct an account, or a series of accounts, that may require that a notice of account deletion be sent from another sub-system and processed, for example, by the patient accounting or financial system. Although a series of accounts may be purged within this one event, we recommend that only one PID segment be sent per event.

<u>BAR^P02^BAR P02</u>	<u>Purge Billing Account</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
{	--- PATIENT begin		
PID	Patient Identification		3
[PD1]	Additional Demographics		3
[PV1]	Patient Visit		3
[{ DB1 }]	Disability Information		3
}	--- PATIENT end		

<u>ACK^P02^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.4.3 DFT/ACK - Post Detail Financial Transactions (Event P03)

The Detail Financial Transaction (DFT) message is used to describe a financial transaction transmitted between systems, that is, to the billing system for ancillary charges, ADT to billing system for patient deposits, etc.

Use case for Post Detail Financial Transaction with related Order:

This information can originate in many ways. For instance, a detailed financial transaction for an ancillary charge is sent to a billing system that also tracks the transaction(s) in relation to their order via placer order number or wishes to post these transactions with the additional order information. Therefore a service reaches a state where a detailed financial transaction is created and interfaced to other systems along with optional associated order information. If the message contains multiple transactions for the same order, such as a test service and venipuncture charge on the same order, the ordering information is entered in the Order segment construct that precedes the FT1 segments. If a message contains multiple transactions for disparate orders for the same account each FT1 segment construct may contain the order related information specific to that transaction within the message.

- If the common order information is sent, the Order Control Code should reflect the current state of the common order and is not intended to initiate any order related triggers on the receiving application. For example if observations are included along with common order information the order control code would indicate 'RE' as observations to follow.
- If common order information is sent related to the entire message or a specific financial transaction, the required Order Control Code should reflect the current state of the common order and is not intended to initiate any order related triggers on the receiving application. For example if observations are included along with common order information the order control code would indicate 'RE' as observations to follow.
- If order detail information is sent related to the entire message or a specific financial transaction, the

required fields for that detail segment must accompany that information.

<u>DFT^P03^DFT_P03</u>	<u>Detail Financial Transaction</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
[PD1]	Additional Demographics		3
[{ ROL }]	Role		15
[PV1]	Patient Visit		3
[PV2]	Patient Visit - Additional Info		3
[{ ROL }]	Role		15
[{ DB1 }]	Disability Information		3
[{ ¹	--- COMMON_ORDER begin		
[ORC]	Common Order (across all FTIs)		4
[{	--- TIMING_QUANTITY begin		
TQ1	Timing/Quantity		4
[{ TQ2 }]	Timing/Quantity Order Sequence		4
}]	--- TIMING_QUANTITY end		
[--- ORDER begin		
OBR	Order Detail Segment		4
[{ NTE }]	Notes and Comments (on Order Detail)		2
]	--- ORDER end		
[{	--- OBSERVATION begin		
OBX	Observations / Result		7
[{ NTE }]	Notes and Comments (on Result)		2
}]	--- OBSERVATION end		
}]	--- COMMON_ORDER end		
{	--- FINANCIAL begin		
<u>FT1</u>	Financial Transaction		6
[NTE]	Notes and Comments (on line item - FT1 - above)		2
[{	--- FINANCIAL_PROCEDURE begin		
<u>PR1</u>	Procedure		6
[{ ROL }]	Role		15
}]	--- FINANCIAL_PROCEDURE end		
[{ ²	--- FINANCIAL_COMMON ORDER begin		
[ORC]	Common Order (specific to above FT1)		4
[{	--- FINANCIAL_TIMING_QUANTITY begin		
TQ1	Timing/Quantity		4
[{ TQ2 }]	Timing/Quantity Order Sequence		4
}]	--- FINANCIAL_TIMING_QUANTITY end		
[--- FINANCIAL_ORDER begin		
OBR	Order Detail Segment		4
[{ NTE }]	Notes and Comments (on Order Detail)		2
]	--- FINANCIAL_ORDER end		
[{	--- FINANCIAL_OBSERVATION begin		
OBX	Observations / Result		7

¹ If included here, the order level data is global across all FT1 segments. The ORC, TQ1, TQ2, OBR, NTE, OBX, and NTE segments are not required in the P03 since this is a financial message.

² If included here, the order level data is specific to the FT1 in whose hierarchy it is embedded. The ORC, TQ1, TQ2, OBR, NTE, OBX, and NTE segments are not required in the P03 since this is a financial message.

<u>DFT^P03^DFT_P03</u>	<u>Detail Financial Transaction</u>	<u>Status</u>	<u>Chapter</u>
[{ NTE }]	Notes and Comments (on Result)		2
}]	--- FINANCIAL_OBSERVATION end		
}]	--- FINANCIAL_COMMON ORDER end		
}]	--- FINANCIAL end		
[{ DG1 }] ³	Diagnosis (global across all FT1s)		6
[DRG]	Diagnosis Related Group		6
[{ GT1 }] ⁴	Guarantor (global across all FT1s)		6
[{ ⁵	--- INSURANCE begin		
IN1	Insurance (global across all FT1s)		6
[IN2]	Insurance - Additional Info.		6
[{ IN3 }]	Insurance - Add'l Info. - Cert.		6
[{ ROL }]	Role		15
}]	--- INSURANCE end		
[ACC]	Accident Information		6

Note: The ROL segment is optionally included after the PD1 to transmit information for patient level primary care providers, after the PV2 for additional information on the physicians whose information is sent there (i.e., Attending Doctor, Referring Doctor, Consulting Doctor), and within the insurance construct to transmit information for insurance level primary care providers.

Note: There is an information overlap between the FT1, DG1 and PR1 segments. If diagnosis information is sent in an FT1 segment, it should be consistent with the information contained in any DG1 segments present within its hierarchy. Since the procedure code field within the FT1 does not repeat, if procedure information is sent on an FT1 it is recommended that the single occurrence of the code in FT1 equates to the primary procedure ([PR1-14 - Procedure Priority](#) code value 1).

Note: The extra set of DG1/DRG/GT1/IN1/IN2/IN3/ROL segments added in V2.4 have been withdrawn as a technical correction

<u>ACK^P03^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.4.4 QRY/DSR - Generate Bills And Accounts Receivable Statements (Event P04)

Retained for backwards compatibility only in version 2.4 and later; refer to Chapter 5 section 5.4. The original mode query and the QRD/QRF segments have been replaced.

6.4.5 BAR/ACK - Update Account (Event P05)

The P05 event is sent when an existing account is being updated. From version 2.3 onward, the P01 (add account) event should no longer be used for updating an existing account, but only for creating a new account. With the addition of P10 (transmit ambulatory payment classification [APC] groups) in version 2.4, it is expected that the P05 (update account) will be used to send inpatient coding information and the P10 (transmit ambulatory payment classification [APC] groups) will be used to send outpatient coding information.

³ If included here, this diagnosis data is global across all FT1s.

⁴ If included here, this guarantor data is global across all FT1s.

⁵ If included here, this insurance data is global across all FT1s.

<u>BAR^P05^BAR_P05</u>	<u>Update Billing Account</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
[PD1]	Additional Demographics		3
[{ ROL }]	Role		15
{	--- VISIT begin		
[PV1]	Patient Visit		3
[PV2]	Patient Visit - Additional Info		3
[{ ROL }]	Role		15
[{ DB1 }]	Disability Information		3
[{ OBX }]	Observation/Result		7
[{ AL1 }]	Allergy Information		3
[{ DGI }]	Diagnosis		6
[DRG]	Diagnosis Related Group		6
[{	--- PROCEDURE begin		
PR1	Procedures		6
[{ ROL }]	Role		15
}]	--- PROCEDURE end		
[{ GT1 }]	Guarantor		6
[{ NK1 }]	Next of Kin/Associated Parties		3
[{	--- INSURANCE begin		
IN1	Insurance		6
[IN2]	Insurance - Additional Info.		6
[{ IN3 }]	Insurance - Add'l Info. - Cert.		6
[{ ROL }]	Role		15
}]	--- INSURANCE end		
[ACC]	Accident Information		6
[UB1]	Universal Bill Information		6
[UB2]	Universal Bill 92 Information		6
[ABS]	Abstract		6
[{ BLC }]	Blood Code		6
[RMI]	Risk Management Incident		6
}	--- VISIT end		

<u>ACK^P05^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.4.6 BAR/ACK - End Account (event P06)

The P06 event is a notification that the account is no longer open, that is, no new charges can accrue to this account. This notification is not related to whether or not the account is paid in full. [EVN-2 - Recorded Date/Time](#) must contain the account end date.

<u>BAR^P06^BAR_P06</u>	<u>End Billing Account</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2

<u>BAR^P06^BAR_P06</u>	<u>End Billing Account</u>	<u>Status</u>	<u>Chapter</u>
[UAC]	User Authentication Credential		2
EVN	Event Type		3
{	--- PATIENT begin		
PID	Patient Identification		3
[PV1]	Patient Visit		3
}	--- PATIENT end		

<u>ACK^P06^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

Note: P07-P09 have been defined by the Orders/Observations Technical Committee as product experience messages. Refer to Chapter 7.

6.4.7 BAR/ACK - Transmit Ambulatory Payment Classification (APC) Groups (Event P10)

The P10 event is used to communicate Ambulatory Payment Classification (APC) grouping. The grouping can be estimated or actual, based on the APC status indicator in GP1-1. This information is mandated in the USA by the Centers for Medicare and Medicaid Services (CMS) for reimbursement of outpatient services. The PID and PV1 segments are included for identification purposes only. When other patient or visit related fields change, use the A08 (update patient information) event.

<u>BAR^P10^BAR_P10</u>	<u>Transmit Ambulatory Payment Classification (APC) groups</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
PV1	Patient Visit		3
[{ DG1 }]	Diagnosis		6
GP1	Grouping/Reimbursement - Visit		6
[{	--- PROCEDURE begin		
PR1	Procedures		6
[GP2]	Grouping/reimbursement - Procedure		6
}]	--- PROCEDURE end		

<u>ACK^P10^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.4.8 DFT/ACK - Post Detail Financial Transactions - Expanded (Event P11)

The Detail Financial Transaction (DFT) - Expanded message is used to describe a financial transaction transmitted between systems, that is, to the billing system for ancillary charges, ADT to billing system for

patient deposits, etc. It serves the same function as the Post Detail Financial Transactions (event P03) message, but also supports the use cases described below.

Use case for adding the INx and GT1 segments inside the FT1 repetition:

If the insurance and/or the guarantor information is specific to a certain financial transaction of a patient and differs from the patient's regular insurance and/or guarantor, you may use the INx and GT1 segments related to the FT1 segment. If being used, the information supersedes the information on the patient level.

Example: Before being employed by a company, a pre-employment physical is required. The cost of the examinations is paid by the company, and not by the person's private health insurance. One of the physicians examining the person is an eye doctor. For efficiency reasons, the person made an appointment for these examinations on the same day as he already had an appointment with his eye doctor in the same hospital. The costs for this eye doctor appointment are being paid by the patient's private health insurance. Both financial transactions for the same patient/person could be sent in the same message. To bill the examination for the future-employer to that organization, you need to use the GT1 segment that is related to the FT1.

<u>DFT^P11^DFT_P11</u>	<u>Detail Financial Transaction - Expanded</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
[PD1]	Additional Demographics		3
[{ ROL }]	Role		15
[PV1]	Patient Visit		3
[PV2]	Patient Visit - Additional Info		3
[{ ROL }]	Role		15
[{ DB1 }]	Disability Information		3
[{ ⁶	--- COMMON_ORDER begin		
[ORC]	Common Order (global across all FTIs)		4
[{	--- TIMING_QUANTITY begin		
TQ1	Timing/Quantity		4
[{ TQ2 }]	Timing/Quantity Order Sequence		4
}]	--- TIMING_QUANTITY end		
[--- ORDER begin		
OBR	Order Detail Segment		4
[{ NTE }]	Notes and Comments (on Order Detail)		2
]	--- ORDER end		
[{	--- OBSERVATION begin		
OBX	Observations / Result		7
[{ NTE }]	Notes and Comments (on Result)		2
}]	--- OBSERVATION end		
}]	--- COMMON_ORDER end		
[{ <u>DG1</u> }] ⁷	Diagnosis (global across all FTIs)		6
[<u>DRG</u>] ⁸	Diagnosis Related Group (global across all FTIs)		6
[{ <u>GT1</u> }] ⁹	Guarantor (global across all FTIs)		6
[{ ¹⁰	--- INSURANCE begin		

⁶ If included here, the order level data is global across all FT1 segments. The ORC, TQ1, TQ2, OBR, NTE, OBX, and NTE segments are not required in the P11 since this is a financial message.

⁷ If included here, this diagnosis data is global across all FT1 segments.

⁸ If included here, this diagnosis related group data is global across all FT1 segments.

⁹ If included here, this guarantor data is global across all FT1 segments.

<u>DFT^P11^DFT_P11</u>	<u>Detail Financial Transaction - Expanded</u>	<u>Status</u>	<u>Chapter</u>
IN1	Insurance (global across all FT1s)		6
[IN2]	Insurance - Additional Info.		6
[{ IN3 }]	Insurance - Add'l Info. - Cert.		6
[{ ROL }]	Role		15
}]	--- INSURANCE end		
[ACC]	Accident Information		6
{	--- FINANCIAL begin		
FT1	Financial Transaction		6
[{	--- FINANCIAL_PROCEDURE begin		
PR1	Procedure		6
[{ ROL }]	Role		15
}]	--- FINANCIAL_PROCEDURE end		
[{ ¹¹	--- FINANCIAL_COMMON_ORDER begin		
[ORC]	Common Order (specific to above FT1)		4
[{	--- FINANCIAL_TIMING_QUANTITY begin		
TQ1	Timing/Quantity		4
[{ TQ2 }]	Timing/Quantity Order Sequence		4
}]	--- FINANCIAL_TIMING_QUANTITY end		
[--- FINANCIAL_ORDER begin		
OBR	Order Detail Segment		4
[{ NTE }]	Notes and Comments (on Order Detail)		2
]	--- FINANCIAL_ORDER end		
[{	--- FINANCIAL_OBSERVATION begin		
OBX	Observations / Result		7
[{ NTE }]	Notes and Comments (on Result)		2
}]	--- FINANCIAL_OBSERVATION end		
}]	--- FINANCIAL_COMMON_ORDER end		
[{ DG1 }] ¹²	Diagnosis (specific to above FT1)		6
[DRG] ¹³	Diagnosis Related Group (specific to above FT1)		6
[{ GT1 }] ¹⁴	Guarantor (specific to above FT1)		6
[{ ¹⁵	--- FINANCIAL_INSURANCE begin		
IN1	Insurance (specific to above FT1)		6
[IN2]	Insurance - Additional Info.		6
[{ IN3 }]	Insurance - Add'l Info. - Cert.		6
[{ ROL }]	Role		15
}]	--- FINANCIAL_INSURANCE end		
}	--- FINANCIAL end		

Note: The ROL segment is optionally included after the PD1 to transmit information for patient level primary care providers, after the PV2 for additional information on the physicians whose information is sent there (i.e., Attending Doctor, Referring Doctor, Consulting Doctor), and within the insurance construct to transmit information for insurance level primary care providers.

¹⁰ If included here, this insurance data is global across all FT1 segments.

¹¹ If included here, the order level data is specific to the FT1 in whose hierarchy it is embedded. The ORC, OBR, NTE, OBX, and NTE segments are not required in the P11 since this is a financial message.

¹² If included here, this diagnosis data is specific to the FT1 in whose hierarchy it is embedded.

¹³ If included here, this diagnosis related group data is specific to the FT1 in whose hierarchy it is embedded.

¹⁴ If included here, this guarantor data is specific to the FT1 in whose hierarchy it is embedded.

¹⁵ If included here, this insurance data is specific to the FT1 in whose hierarchy it is embedded.

Note: There is an information overlap between the FT1, DG1 and PR1 segments. If diagnosis information is sent in an FT1 segment, it should be consistent with the information contained in any DG1 segments present within its hierarchy. Since the procedure code field within the FT1 does not repeat, if procedure information is sent on an FT1 it is recommended that the single occurrence of the code in FT1 equates to the primary procedure ([PR1-14 - Procedure Priority](#) code value 1).

<u>ACK^P11^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.4.9 BAR/ACK - Update Diagnosis/Procedure (Event P12)

The P12 event is used to communicate diagnosis and/or procedures in update mode. The newly created fields in DG1 and PR1, i.e., identifiers and action codes, must be populated to indicate which change should be applied. When other patient or visit related fields change, use the A08 (update patient information) event.

<u>BAR^P12^BAR_P12</u>	<u>Update Diagnosis/Procedures</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
EVN	Event Type		3
PID	Patient Identification		3
PV1	Patient Visit		3
[{ DG1 }]	Diagnosis		6
[DRG]	Diagnosis Related Group		6
[{	--- PROCEDURE begin		
PR1	Procedures		6
[{ ROL }]	Role		15
}	--- PROCEDURE end		

<u>ACK^P12^ACK</u>	<u>General Acknowledgment</u>	<u>Status</u>	<u>Chapter</u>
MSH	Message Header		2
[{ SFT }]	Software Segment		2
[UAC]	User Authentication Credential		2
MSA	Message Acknowledgment		2
[{ ERR }]	Error		2

The error segment indicates the fields that caused a transaction to be rejected.

6.5 MESSAGE SEGMENTS

6.5.1 FT1 - Financial Transaction Segment

The FT1 segment contains the detail data necessary to post charges, payments, adjustments, etc., to patient accounting records.

HL7 Attribute Table - FT1 - Financial Transaction

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	O			00355	Set ID - FT1
2	12	ST	O			00356	Transaction ID

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
3	10	ST	O			00357	Transaction Batch ID
4	53	DR	R			00358	Transaction Date
5	24	DTM	O			00359	Transaction Posting Date
6	8	IS	R		0017	00360	Transaction Type
7	250	CWE	R		0132	00361	Transaction Code
8			W			00362	Transaction Description
9			W			00363	Transaction Description - Alt
10	6	NM	O			00364	Transaction Quantity
11	12	CP	O			00365	Transaction Amount - Extended
12	12	CP	O			00366	Transaction Amount - Unit
13	250	CWE	O		0049	00367	Department Code
14	250	CWE	O		0072	00368	Insurance Plan ID
15	12	CP	O			00369	Insurance Amount
16	80	PL	O			00133	Assigned Patient Location
17	1	IS	O		0024	00370	Fee Schedule
18	2	IS	O		0018	00148	Patient Type
19	250	CWE	O	Y	0051	00371	Diagnosis Code - FT1
20	250	XCN	O	Y	0084	00372	Performed By Code
21	250	XCN	O	Y		00373	Ordered By Code
22	12	CP	O			00374	Unit Cost
23	427	EI	O			00217	Filler Order Number
24	250	XCN	O	Y		00765	Entered By Code
25	705	CNE	O		0088	00393	Procedure Code
26	705	CNE	O	Y	0340	01316	Procedure Code Modifier
27	250	CWE	O		0339	01310	Advanced Beneficiary Notice Code
28	705	CWE	O		0476	01646	Medically Necessary Duplicate Procedure Reason
29	250	CWE	O		0549	01845	NDC Code
30	250	CX	O			01846	Payment Reference ID
31	4	SI	O	Y		01847	Transaction Reference Key

6.5.1.0 FT1 Field Definitions

6.5.1.1 FT1-1 Set ID - FT1 (SI) 00355

Definition: This field contains the number that identifies this transaction. For the first occurrence of the segment the sequence number shall be 1, for the second occurrence it shall be 2, etc.

6.5.1.2 FT1-2 Transaction ID (ST) 00356

Definition: This field contains a number assigned by the sending system for control purposes. The number can be returned by the receiving system to identify errors.

6.5.1.3 FT1-3 Transaction Batch ID (ST) 00357

Definition: This field uniquely identifies the batch in which this transaction belongs.

6.5.1.4 FT1-4 Transaction Date (DR) 00358

Components: <Range Start Date/Time (DTM)> ^ <Range End Date/Time (DTM)>

Definition: This field contains the date/time or date/time range of the transaction. For example, this field would be used to identify the date a procedure, item, or test was conducted or used. It may be defaulted to today's date. To specify a single point in time, only the first component is valued. When the second component is valued, the field specifies a time interval during which the transaction took place.

6.5.1.5 FT1-5 Transaction Posting Date (DTM) 00359

Definition: This field contains the date of the transaction that was sent to the financial system for posting.

6.5.1.6 FT1-6 Transaction Type (IS) 00360

Definition: This field contains the code that identifies the type of transaction. Refer to [User-defined Table 0017 - Transaction Type](#) for suggested values.

User-defined Table 0017 - Transaction Type

Values	Description	Comment
CG	Charge	
CD	Credit	
PY	Payment	
AJ	Adjustment	
CO	Co-payment	

6.5.1.7 FT1-7 Transaction Code (CWE) 00361

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the code assigned by the institution for the purpose of uniquely identifying the transaction based on the Transaction Type (FT1-6). For example, this field would be used to uniquely identify a procedure, supply item, or test for charges, or to identify the payment medium for payments.

Refer to [User-defined Table 0132 - Transaction Code](#) for suggested values. See Chapter 7 for a discussion of the universal service ID for charges.

User-defined Table 0132 - Transaction Code

Value	Description	Comment
	No suggested values defined	

6.5.1.8 FT1-8 Transaction Description 00362

Attention: FT1-8 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6.

6.5.1.9 FT1-9 Transaction Description - Alt 00363

Attention: FT1-9 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6.

6.5.1.10 FT1-10 Transaction Quantity (NM) 00364

Definition: This field contains the quantity of items associated with this transaction.

6.5.1.11 FT1-11 Transaction Amount - Extended (CP) 00365

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount of a transaction. It may be left blank if the transaction is automatically priced. Total price for multiple items.

6.5.1.12 FT1-12 Transaction Amount - Unit (CP) 00366

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the unit price of a transaction. Price of a single item.

6.5.1.13 FT1-13 Department Code (CWE) 00367

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the department code that controls the transaction code described above. Refer to [User-defined Table 0049 - Department Code](#) for suggested values.

User-defined Table 0049 - Department Code

Value	Description	Comment
	No suggested values defined	

6.5.1.14 FT1-14 Insurance Plan ID (CWE) 00368

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the identifier of the primary insurance plan with which this transaction should be associated. Refer to [User-defined Table 0072 - Insurance Plan ID](#) for suggested values.

User-defined Table 0072 - Insurance Plan ID

Value	Description	Comment
	No suggested values defined	

6.5.1.15 FT1-15 Insurance Amount (CP) 00369

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount to be posted to the insurance plan referenced above.

6.5.1.16 FT1-16 Assigned Patient Location (PL) 00133

Components: <Point of Care (IS)> ^ <Room (IS)> ^ <Bed (IS)> ^ <Facility (HD)> ^ <Location Status (IS)> ^ <Person Location Type (IS)> ^ <Building (IS)> ^ <Floor (IS)> ^ <Location Description (ST)> ^ <Comprehensive Location Identifier (EI)> ^ <Assigning Authority for Location (HD)>

Subcomponents for Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Comprehensive Location Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Authority for Location (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the current patient location. This can be the location of the patient when the charge item was ordered or when the charged service was rendered. For the current assigned patient location, use [PV1-3 - Assigned Patient Location](#).

6.5.1.17 FT1-17 Fee Schedule (IS) 00370

Definition: This field contains the code used to select the appropriate fee schedule to be used for this transaction posting. Refer to [User-defined Table 0024 - Fee Schedule](#) for suggested values.

User-defined Table 0024 - Fee Schedule

Value	Description	Comment
	No suggested values defined	

6.5.1.18 FT1-18 Patient Type (IS) 00148

Definition: This field contains the type code assigned to the patient for this episode of care (visit or stay). Refer to [User-defined Table 0018 - Patient Type](#) in Chapter 3 for suggested values. This is for use when the patient type for billing purposes is different than the visit patient type in [PV1-18 - Patient Type](#).

6.5.1.19 FT1-19 Diagnosis Code - FT1 (CWE) 00371

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the primary diagnosis code for billing purposes. ICD9-CM is assumed for all diagnosis codes. This is the most current diagnosis code that has been assigned to the patient. ICD10 can also be used. The name of coding system (third component) indicates which coding system is used. Refer to [User-defined Table 0051 - Diagnosis Code](#) for suggested values.

User-defined Table 0051 - Diagnosis Code

Value	Description	Comment
	No suggested values defined	

6.5.1.20 FT1-20 Performed by Code (XCN) 00372

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the composite number/name of the person/group that performed the test/procedure/transaction, etc. This is the service provider. Refer to [User-defined Table 0084 - Performed by](#) for suggested values. Multiple names and identifiers for the same practitioner may be sent in this field, not multiple practitioners. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

User-defined Table 0084 - Performed by

Value	Description	Comment
	No suggested values defined	

6.5.1.21 FT1-21 Ordered by Code (XCN) 00373

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the composite number/name of the person/group that ordered the test/procedure/transaction, etc. Multiple names and identifiers for the same practitioner may be sent in this field, not multiple practitioners. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.1.22 FT1-22 Unit Cost (CP) 00374

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the unit cost of transaction. The cost of a single item.

6.5.1.23 FT1-23 Filler Order Number (EI) 00217

Components: <Entity Identifier (ST)> ^ <Namespace ID (IS)> ^ <Universal ID (ST)> ^ <Universal ID Type (ID)>

Definition: This field is used when the billing system is requesting observational reporting justification for a charge. This is the number used by a filler to uniquely identify a result. See Chapter 4 for a complete description.

6.5.1.24 FT1-24 Entered by Code (XCN) 00765

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field identifies the composite number/name of the person who entered the insurance information.

6.5.1.25 FT1-25 Procedure Code (CNE) 00393

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a unique identifier assigned to the procedure, if any, associated with the charge. Refer to [Externally-defined Table 0088 - Procedure Code](#) for suggested values. This field is a coded data type for compatibility with clinical and ancillary systems.

Externally-defined Table 0088 - Procedure Code

Value	Description	Comment
	No suggested values defined	

As of v2.6, the known applicable external coding systems include those in the table below. If the code set you are using is in this table, then you must use that designation.

Procedure Code Coding Systems (from HL7 Table 0396)

Code	Description	Comment / Source
C4	CPT-4	American Medical Association, P.O. Box 10946, Chicago IL 60610.
C5	CPT-5	(under development – same contact as above)
HCPCS	CMS (formerly HCFA) Common Procedure Coding System	HCPCS: contains codes for medical equipment, injectable drugs, transportation services, and other services not found in CPT4.
HPC	CMS (formerly HCFA) Procedure Codes (HCPCS)	Health Care Financing Administration (HCFA) Common Procedure Coding System (HCPCS) including modifiers.16
I10P	ICD-10 Procedure Codes	Procedure Coding System (ICD-10-PCS.) See http://www.hcfa.gov/stats/icd10.icd10.htm for more information.

6.5.1.26 FT1-26 Procedure Code Modifier (CNE) 01316

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the procedure code modifier to the procedure code reported in [FT1-25 - Procedure Code](#), when applicable. Procedure code modifiers are defined by regulatory agencies such as CMS and the AMA. Multiple modifiers may be reported. The modifiers are sequenced in priority

16 The HCPCS code is divided into three "levels." Level I includes the entire CPT-4 code by reference. Level II includes the American Dental Association's Current Dental Terminology (CDT-2) code by reference. Level II also includes the genuine HCPCS codes, approved and maintained jointly by the Alpha-Numeric Editorial Panel, consisting of CMS, the Health Insurance Association of America, and the Blue Cross and Blue Shield Association. Level III are codes developed locally by Medicare carriers. The HCPCS modifiers are divided into the same three levels, I being CPT-4 modifiers, II CDT-2 and genuine HCPCS modifiers, and III being locally agreed modifiers.

The genuine HCPCS codes and modifiers of level II can be found at <http://www.hcfa.gov/stats/anhpcddl.htm>. CMS distributes the HCPCS codes via the National Technical Information Service (NTIS, www.ntis.gov) and NTIS distribution includes the CDT-2 part of HCPCS Level II, but does not include the CPT-4 part (Level I). CMS may distribute the CPT-4 part to its contractors.

according to user entry. This is a requirement of the UB and the 1500 claim forms. Multiple modifiers are allowed and the order placed on the form affects reimbursement. Refer to *Externally-defined Table 0340 - Procedure Code Modifier* for suggested values.

Usage Rule: This field can only be used if **FT1-25 - Procedure Code** contains certain procedure codes that require a modifier in order to be billed or performed. For example, HCPCS codes that require a modifier to be precise.

Externally-defined Table 0340 - Procedure Code Modifier

Value	Description	Comment
	No suggested values defined	

As of v2.6, the known applicable external coding systems include those in the table below. If the code set you are using is in this table, then you must use that designation.

Procedure Code Modifier Coding Systems (From HL7 Table 0396)

Code	Description	Comment / Source
CPTM	CPT Modifier Code	Available for the AMA at the address listed for CPT above. These codes are found in Appendix A of CPT 2000 Standard Edition. (CPT 2000 Standard Edition, American Medical Association, Chicago, IL).
HPC	CMS (formerly HCFA)Procedure Codes (HCPCS)	Health Care Financing Administration (HCFA) Common Procedure Coding System (HCPCS) including modifiers.17
I10P	ICD-10 Procedure Codes	Procedure Coding System (ICD-10-PCS.) See http://www.hcfa.gov/stats/icd10.icd10.htm for more information.
I9C	ICD-9CM	Commission on Professional and Hospital Activities, 1968 Green Road, Ann Arbor, MI 48105 (includes all procedures and diagnostic tests).
ICD10AM	ICD-10 Australian modification	
ICD10CA	ICD-10 Canada	

6.5.1.27 FT1-27 Advanced Beneficiary Notice Code (CWE) 01310

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the status of the patient's or the patient's representative's consent for responsibility to pay for potentially uninsured services. This element is introduced to satisfy CMS Medical Necessity requirements for outpatient services. This element indicates (a) whether the associated diagnosis codes for the service are subject to medical necessity procedures, (b) whether, for this type of service, the patient has been informed that they may be responsible for payment for the service, and (c) whether the patient agrees to be billed for this service. Refer to *User-defined Table 0339 -Advanced Beneficiary Notice Code* in Chapter 4 for suggested values.

6.5.1.28 FT1-28 Medically Necessary Duplicate Procedure Reason (CWE) 01646

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

- 17 The HCPCS code is divided into three "levels." Level I includes the entire CPT-4 code by reference. Level II includes the American Dental Association's Current Dental Terminology (CDT-2) code by reference. Level II also includes the genuine HCPCS codes, approved and maintained jointly by the Alpha-Numeric Editorial Panel, consisting of CMS, the Health Insurance Association of America, and the Blue Cross and Blue Shield Association. Level III are codes developed locally by Medicare carriers. The HCPCS modifiers are divided into the same three levels, I being CPT-4 modifiers, II CDT-2 and genuine HCPCS modifiers, and III being locally agreed modifiers.

The genuine HCPCS codes and modifiers of level II can be found at <http://www.hcfa.gov/stats/anhpcddl.htm>. CMS distributes the HCPCS codes via the National Technical Information Service (NTIS, www.ntis.gov) and NTIS distribution includes the CDT-2 part of HCPCS Level II, but does not include the CPT-4 part (Level I). CMS may distribute the CPT-4 part to its contractors.

Definition: This field is used to document why the procedure found in [FT1-25 - Procedure Code](#) is a duplicate of one ordered/charged previously for the same patient within the same date of service and has been determined to be medically necessary. The reason may be coded or it may be a free text entry. This field is intended to provide financial systems information on who to bill for duplicate procedures. Refer to [User-Defined Table 0476 – Medically Necessary Duplicate Procedure Reason](#) in Chapter 4 for suggested values.

6.5.1.29 FT1-29 NDC Code (CWE) 01845

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field has been defined for NDC codes that are required by HIPAA for electronic claims for Pharmacy charges. Refer to [Externally-defined Table 0549- NDC Codes](#) for suggested values.

Externally-defined Table 0549 – NDC Codes

Value	Description	Comment
	No suggested values defined	

6.5.1.30 FT1-30 Payment Reference ID (CX) 01846

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: The payment reference number of the payment medium reported in [FT1-7 - Transaction Code](#).

6.5.1.31 FT1-31 Transaction Reference Key (SI) 01847

Definition: The reference key linking the payment to the corresponding charge in an e-claim. This field should contain the [FT1-1 - Set ID FT1](#) that identifies the charge corresponding to the payment. This field is repeating to allow a payment to be posted against multiple charges.

6.5.2 DG1 - Diagnosis Segment

The DG1 segment contains patient diagnosis information of various types, for example, admitting, primary, etc. The DG1 segment is used to send multiple diagnoses (for example, for medical records encoding). It is also used when the [FT1-19 - Diagnosis Code - FT1](#) does not provide sufficient information for a billing system. This diagnosis coding should be distinguished from the clinical problem segment used by caregivers to manage the patient (see Chapter 12, Patient Care). Coding methodologies are also defined.

HL7 Attribute Table - DG1 - Diagnosis

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	R			00375	Set ID - DG1
2			W			00376	Diagnosis Coding Method
3	250	CWE	R		0051	00377	Diagnosis Code - DG1
4			W			00378	Diagnosis Description
5	24	DTM	O			00379	Diagnosis Date/Time
6	2	IS	R		0052	00380	Diagnosis Type

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
7			W			00381	Major Diagnostic Category
8			W			00382	Diagnostic Related Group
9			W			00383	DRG Approval Indicator
10			W			00384	DRG Grouper Review Code
11			W			00385	Outlier Type
12			W			00386	Outlier Days
13			W			00387	Outlier Cost
14			W			00388	Grouper Version And Type
15	2	ID	O		0359	00389	Diagnosis Priority
16	250	XCN	O	Y		00390	Diagnosing Clinician
17	3	IS	O		0228	00766	Diagnosis Classification
18	1	ID	O		0136	00767	Confidential Indicator
19	24	DTM	O			00768	Attestation Date/Time
20	427	EI	C			01850	Diagnosis Identifier
21	1	ID	C		0206	01894	Diagnosis Action Code
22	427	EI	C			02152	Parent Diagnosis
23	705	CWE	O		0728	02153	DRG CCL Value Code
24	20	ID	O		0136	02154	DRG Grouping Usage
25	20	IS	O		0731	02155	DRG Diagnosis Determination Status
26	1	IS	O		0895	02288	Present On Admission (POA) Indicator

6.5.2.0 DG1 field definitions

6.5.2.1 DG1-1 Set ID - DG1 (SI) 00375

Definition: This field contains the number that identifies this transaction. For the first occurrence of the segment the sequence number shall be 1, for the second occurrence it shall be 2, etc.

6.5.2.2 DG1-2 Diagnosis Coding Method 00376

Attention: DG1-2 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6 .

6.5.2.3 DG1-3 Diagnosis Code - DG1 (CWE) 00377

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: [DG1-3 - Diagnosis Code - DG1](#) contains the diagnosis code assigned to this diagnosis. Refer to [User-defined Table 0051 - Diagnosis Code](#) for suggested values. This field is a CWE data type for compatibility with clinical and ancillary systems. Either [DG1-3.1-Identifier](#) or [DG1-3.2-Text](#) is required. When a code is used in [DG1-3.1-Identifier](#), a coding system is required in [DG1-3.3-Name of Coding System](#).

Names of various diagnosis coding systems are listed in Chapter 2, Section 2.16.4, "Coding system table."

6.5.2.4 DG1-4 Diagnosis Description 00378

Attention: DG1-4 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6.

6.5.2.5 DG1-5 Diagnosis Date/Time (DTM) 00379

Definition: This field contains the date/time that the diagnosis was determined.

6.5.2.6 DG1-6 Diagnosis Type (IS) 00380

Definition: This field contains a code that identifies the type of diagnosis being sent. Refer to [User-defined Table 0052 - Diagnosis Type](#) for suggested values. This field should no longer be used to indicate “DRG” because the DRG fields have moved to the new DRG segment.

User-defined Table 0052 - Diagnosis Type

Values	Description	Comment
A	Admitting	
W	Working	
F	Final	

6.5.2.7 DG1-7 Major Diagnostic Category 00381

Attention: *DG1-7 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6 .*

6.5.2.8 DG1-8 Diagnostic Related Group 00382

Attention: *DG1-8 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6.*

6.5.2.9 DG1-9 DRG Approval Indicator 00383

Attention: *DG1-9 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.10 DG1-10 DRG Grouper Review Code 00384

Attention: *DG1-10 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.11 DG1-11 Outlier Type 00385

Attention: *DG1-11 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.12 DG1-12 Outlier Days 00386

Attention: *DG1-12 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.13 DG1-13 Outlier Cost 00387

Attention: *DG1-13 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.14 DG1-14 Grouper Version and Type 00388

Attention: *DG1-14 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.2.15 DG1-15 Diagnosis Priority (ID) 00389

Definition: This field contains the number that identifies the significance or priority of the diagnosis code. Refer to [HL7 Table 0359 - Diagnosis Priority](#) for suggested values.

HL7 Table 0359 - Diagnosis Priority

Value	Description	Comment
0	Not included in diagnosis ranking	
1	The primary diagnosis	
2	For ranked secondary diagnoses	
...		

6.5.2.16 DG1-16 Diagnosing Clinician (XCN) 00390

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the individual responsible for generating the diagnosis information. Multiple names and identifiers for the same person may be sent in this field, not multiple diagnosing clinicians. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.2.17 DG1-17 Diagnosis Classification (IS) 00766

Definition: This field indicates if the patient information is for a diagnosis or a non-diagnosis code. Refer to [User-defined Table 0228 - Diagnosis Classification](#) for suggested values.

User-defined Table 0228 - Diagnosis Classification

Value	Description	Comment
C	Consultation	
D	Diagnosis	
M	Medication (antibiotic)	
O	Other	
R	Radiological scheduling (not using ICDA codes)	
S	Sign and symptom	
T	Tissue diagnosis	
I	Invasive procedure not classified elsewhere (I.V., catheter, etc.)	

6.5.2.18 DG1-18 Confidential Indicator (ID) 00767

Definition: This field indicates whether the diagnosis is confidential. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the diagnosis is a confidential diagnosis

N the diagnosis does not contain a confidential diagnosis

6.5.2.19 DG1-19 Attestation Date/Time (DTM) 00768

Definition: This field contains the time stamp that indicates the date and time that the attestation was signed.

6.5.2.20 DG1-20 Diagnosis Identifier (EI) 01850

Components: <Entity Identifier (ST)> ^ <Namespace ID (IS)> ^ <Universal ID (ST)> ^ <Universal ID Type (ID)>

Definition: This field contains a value that uniquely identifies a single diagnosis for an encounter. It is unique across all segments and messages for an encounter. This field is required in all implementations employing Update Diagnosis/Procedures (P12) messages.

6.5.2.21 DG1-21 Diagnosis Action Code (ID) 01894

Definition: This field defines the action to be taken for this diagnosis. Refer to [HL7 Table 0206 - Segment Action Code](#) in Chapter 2 for valid values. This field is required for the update diagnosis/procedures (P12) message. In all other events it is optional.

6.5.2.22 DG1-22 Parent Diagnosis (EI) 02152

Components: <Entity Identifier (ST)> ^ <Namespace ID (IS)> ^ <Universal ID (ST)> ^ <Universal ID Type (ID)>

Definition: This field contains the entity identifier for the parent diagnosis. This field links the "current" manifestation diagnosis ("*") to the entity identifier of the "parent" etiological diagnosis ("+").

6.5.2.23 DG1-23 DRG CCL Value Code (CWE) 02153

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the CCL value for the determined DRG for this diagnosis. Refer to [Externally-defined Table 0728 - CCL Value](#) for suggested values.

Externally-defined Table 0728 - CCL Value

Value	Description	Comment
0	Nothing obvious	
1	Low	
2	Moderate	
3	High	
4	Very high	

6.5.2.24 DG1-24 DRG Grouping Usage (ID) 02154

Definition: This field identifies whether this particular diagnosis has been used for the DRG determination. Refer to [HL7-defined Table 0136 – Yes/No Indicator](#) for suggested values. The values have the following meaning for this field:

Y Yes - Indicates that the diagnosis has been used for the DRG determination

N No – Indicates that the diagnosis has not been used for the DRG determination

6.5.2.25 DG1-25 DRG Diagnosis Determination Status (IS) 02155

Definition: This field contains the status of this particular diagnosis for the DRG determination. Refer to [User-defined Table 0731 – DRG Diagnosis Determination Status](#) for suggested values.

User-defined Table 0731 - DRG Diagnosis Determination Status

Value	Description	Comment
0	Valid code	
1	Invalid code	
2	Two primary diagnosis codes	
3	Invalid for this gender	
4	Invalid for this age	

6.5.2.26 DG1-26 Present On Admission (POA) Indicator (IS) 02288

Definition: This field contains the present on admission indicator for this particular diagnosis. US reimbursement formulas for some states and Medicare have mandated that each diagnosis code be flagged as to whether it was present on admission or not.

User-defined Table 0895 – Present On Admission (POA) Indicator

Value	Description	Comment
Y	Yes	
N	No	
U	Unknown	
W	Not applicable	
E	Exempt	

6.5.3 DRG - Diagnosis Related Group Segment

The DRG segment contains diagnoses-related grouping information of various types. The DRG segment is used to send the DRG information, for example, for billing and medical records encoding.

HL7 Attribute Table - DRG - Diagnosis Related Group

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	250	CNE	O		0055	00382	Diagnostic Related Group
2	24	DTM	O			00769	DRG Assigned Date/Time
3	1	ID	O		0136	00383	DRG Approval Indicator
4	2	IS	O		0056	00384	DRG Grouper Review Code
5	250	CWE	O		0083	00385	Outlier Type
6	3	NM	O			00386	Outlier Days
7	12	CP	O			00387	Outlier Cost
8	1	IS	O		0229	00770	DRG Payor
9	9	CP	O			00771	Outlier Reimbursement
10	1	ID	O		0136	00767	Confidential Indicator
11	21	IS	O		0415	01500	DRG Transfer Type
12	1103	XPN	O			02156	Name of Coder
13	705	CWE	O		0734	02157	Grouper Status
14	20	CWE	O		0728	02158	PCCL Value Code
15	5	NM	O			02159	Effective Weight
16	20	MO	O			02160	Monetary Amount
17	20	IS	O		0739	02161	Status Patient
18	100	ST	O			02162	Grouper Software Name
19	100	ST	O			02282	Grouper Software Version
20	20	IS	O		0742	02163	Status Financial Calculation
21	20	MO	O			02164	Relative Discount/Surcharge
22	20	MO	O			02165	Basic Charge
23	20	MO	O			02166	Total Charge
24	20	MO	O			02167	Discount/Surcharge
25	5	NM	O			02168	Calculated Days
26	20	IS	O		0749	02169	Status Gender
27	20	IS	O		0749	02170	Status Age
28	20	IS	O		0749	02171	Status Length of Stay
29	20	IS	O		0749	02172	Status Same Day Flag
30	20	IS	O		0749	02173	Status Separation Mode

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
31	20	IS	O		0755	02174	Status Weight at Birth
32	20	IS	O		0757	02175	Status Respiration Minutes
33	20	IS	O		0759	02176	Status Admission

6.5.3.0 DRG Field Definitions

6.5.3.1 DRG-1 Diagnostic Related Group (CNE) 00382

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the DRG for the transaction. Interim DRG's could be determined for an encounter. Refer to [Externally-defined Table 0055 – Diagnosis Related Group](#) for suggested values.

Externally-defined Table 0055 - Diagnosis Related Group

Value	Description	Comment
	No suggested values defined	

6.5.3.2 DRG-2 DRG Assigned Date/Time (DTM) 00769

Definition: This field contains the time stamp to indicate the date and time that the DRG was assigned.

6.5.3.3 DRG-3 DRG Approval Indicator (ID) 00383

Definition: This field indicates if the DRG has been approved by a reviewing entity. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the DRG has been approved by a reviewing entity

N the DRG has not been approved

6.5.3.4 DRG-4 DRG Grouper Review Code (IS) 00384

Definition: This code indicates that the grouper results have been reviewed and approved. Refer to [User-defined Table 0056 - DRG Grouper Review Code](#) for suggested values.

User-defined Table 0056 - DRG Grouper Review Code

Value	Description	Comment
	No suggested values defined	

6.5.3.5 DRG-5 Outlier Type (CWE) 00385

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Refers to the type of outlier (i.e., period of care beyond DRG-standard stay in facility) that has been paid. Refer to [User-defined Table 0083 - Outlier Type](#) for suggested values.

User-defined Table 0083 - Outlier Type

Values	Description	Comment
D	Outlier days	
C	Outlier cost	

6.5.3.6 DRG-6 Outlier Days (NM) 00386

Definition: This field contains the number of days that have been approved as an outlier payment.

6.5.3.7 DRG-7 Outlier Cost (CP) 00387

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount of money that has been approved for an outlier payment.

6.5.3.8 DRG-8 DRG Payor (IS) 00770

Definition: This field indicates the associated DRG Payor. Refer to [User-defined Table 0229 - DRG Payor](#) for suggested values.

User-defined Table 0229 - DRG Payor

Value	Description	Comment
M	Medicare	
C	Champus	
G	Managed Care Organization	

6.5.3.9 DRG-9 Outlier Reimbursement (CP) 00771

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: Where applicable, the outlier reimbursement amount indicates the part of the total reimbursement designated for reimbursement of outlier conditions (day or cost).

6.5.3.10 DRG-10 Confidential Indicator (ID) 00767

Definition: This field indicates if the DRG contains a confidential diagnosis. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the DRG contains a confidential diagnosis

N the DRG does not contain a confidential diagnosis

6.5.3.11 DRG-11 DRG Transfer Type (IS) 01500

Definition: This field indicates the type of hospital receiving a transfer patient, which affects how a facility is reimbursed under diagnosis related group (DRG's), for example, exempt or non-exempt. Refer to [User-defined Table 0415 - DRG Transfer Type](#) for suggested values.

User-defined Table 0415 - DRG Transfer Type

Value	Description	Comment
N	DRG Non Exempt	
E	DRG Exempt	

6.5.3.12 DRG-12 Name of Coder (XPN) 02156

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field holds the name of the person ("coder") who supervised or undertook the determination of the DRG code.

6.5.3.13 DRG-13 Grouper Status (CWE) 02157

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the grouper status in general. Refer to [Externally-defined Table 0734 - Grouper Status](#) for suggested values.

Externally-defined Table 0734 - Grouper Status

Value	Description	Comment
0	Normal grouping	
1	Invalid or missing primary diagnosis	
2	Diagnosis is not allowed to be primary	
3	Data does not fulfill DRG criteria	
4	Invalid age, admission date, date of birth or discharge date	
5	Invalid gender	
6	Invalid discharge status	
7	Invalid weight at admission	
8	Invalid length of stay	
9	Invalid field "same day"	

6.5.3.14 DRG-14 PCCL Value Code (CWE) 02158

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the PCCL (Patient Clinical Complexity Level) value for the calculated DRG as a single value. This value is calculated based on all individual CCL values calculated so far in relation to the basic DRG. Refer to [Externally-defined Table 0728 - CCL Value](#) for suggested values.

6.5.3.15 DRG-15 Effective Weight (NM) 02159

Definition: This field contains the effective weight as calculated for this DRG. When exceeding the upper or lower trim point the effective weight is lower or higher.

6.5.3.16 DRG-16 Monetary Amount (MO) 02160

Components: <Quantity (NM)> ^ <Denomination (ID)>

Definition: This field contains the monetary amount as calculated for this DRG, i.e., the sum of money the insurance company will pay.

6.5.3.17 DRG-17 Status Patient (IS) 02161

Definition: This field contains the status of the patient concerning the financial aspects. It indicates whether the length of stay is normal or respectively shorter or longer than normal. Refer to [User-defined Table 0739 – DRG Status Patient](#) for suggested values.

This field is also used along with DRG-23 and DRG-24 as an indication of whether a surcharge (long length of stay) or a discount (short length of stay) has been determined.

User-defined Table 0739 - Status Patient

Value	Description	Comment
1	Normal length of stay	
2	Short length of stay	
3	Long length of stay	

6.5.3.18 DRG-18 Grouper Software Name (ST) 02162

Definition: This field contains the name of the software used for grouping.

6.5.3.19 DRG-19 Grouper Software Version (ST) 02282

Definition: This field contains the version information of the software used for grouping.

6.5.3.20 DRG-20 Status Financial Calculation (IS) 02163

Definition: This field contains the status of the DRG calculation regarding the financial aspects. Refer to [User-defined Table 0742 – DRG Status Financial Calculation](#) for suggested values.

User-defined Table 0742 - DRG Status Financial Calculation

Value	Description	Comment
00	Effective weight calculated	
01	Hospital specific contract	
03	Effective weight for transfer/referral calculated	
04	Referral from other hospital based on a cooperation (no DRG reimbursement)	
05	Invalid length of stay	
10	No information/entry in cost data for this DRG	
11	No relative weight found for department (type)	

6.5.3.21 DRG-21 Relative Discount/Surcharge (MO) 02164

Components: <Quantity (NM)> ^ <Denomination (ID)>

Definition: There will be a discount/surcharge for the calculated price due to a very short stay, early referral or a very long stay. This field contains the discount or surcharge that is included in the final price.

6.5.3.22 DRG-22 Basic Charge (MO) 02165

Components: <Quantity (NM)> ^ <Denomination (ID)>

Definition: The basic charge is calculated as a multiplication of the relative weight with the base rate.

6.5.3.23 DRG-23 Total Charge (MO) 02166

Components: <Quantity (NM)> ^ <Denomination (ID)>

Definition: This field contains the total charge including surcharges or discounts.

6.5.3.24 DRG-24 Discount/Surcharge (MO) 02167

Components: <Quantity (NM)> ^ <Denomination (ID)>

Definition: This field contains the discount/surcharge as determined for this DRG. The addition/reduction is indicated by [DRG-17 - Status Patient](#).

6.5.3.25 DRG-25 Calculated Days (NM) 02168

Definition: This field contains the number of days, for which a surcharge/discount has been determined. The addition/reduction is indicated by [DRG-17 - Status Patient](#).

6.5.3.26 DRG-26 Status Gender (IS) 02169

Definition: This field contains the status of the use of the gender information for DRG determination. Refer to [User-defined Table 0749 – DRG Grouping Status](#) for suggested values.

User-defined Table 0749 - DRG Grouping Status

Value	Description	Comment
0	Valid code; not used for grouping	
1	Valid code; used for grouping	
2	Invalid code; not used for grouping	
3	Invalid code; code is relevant for grouping	

6.5.3.27 DRG-27 Status Age (IS) 02170

Definition: This field contains the status of the use of the age information for DRG determination. Refer to [User-defined Table 0749 – DRG Grouping Status](#) for suggested values.

6.5.3.28 DRG-28 Status Length of Stay (IS) 02171

Definition: This field contains the status of the DRG calculation for the length of stay information. Refer to [User-defined Table 0749 – DRG Grouping Status](#) for suggested values.

6.5.3.29 DRG-29 Status Same Day Flag (IS) 02172

Definition: This field contains the status of the use of the same day information for DRG determination. Refer to [User-defined Table 0749 – DRG Grouping Status](#) for suggested values.

6.5.3.30 DRG-30 Status Separation Mode (IS) 02173

Definition: This field contains the status of the use of the separation mode information for DRG determination. Refer to [User-defined Table 0749 – DRG Grouping Status](#) for suggested values.

6.5.3.31 DRG-31 Status Weight At Birth (IS) 02174

Definition: This field contains the status of the use of the weight at birth information for DRG determination. Refer to [User-defined Table 0755 – DRG Status Weight At Birth](#) for suggested values.

User-defined Table 0755 - Status Weight At Birth

Value	Description	Comment
0	No weight reported at admission used for grouping	
1	Weight reported at admission used for grouping	
2	Default weight (>2499g) used for grouping	

6.5.3.32 DRG-32 Status Respiration Minutes (IS) 02175

Definition: This field contains the status of the use of the respiration minutes information for DRG determination. Refer to [User-defined Table 0757 – DRG Status Respiration Minutes](#) for suggested values.

User-defined Table 0757 - Status Respiration Minutes

Value	Description	Comment
0	Respiration minutes not used for grouping	
1	Listed respiration minutes used for grouping	
2	OPS code value used for grouping	

6.5.3.33 DRG-33 Status Admission (IS) 02176

Definition: This field contains the admission status for the DRG determination. Refer to [User-defined Table 0759 – DRG Status Admission](#) for suggested values.

User-defined Table 0759 - Status Admission

Value	Description	Comment
0	Admission status is valid; used for grouping	
1	Admission status is valid; not used for grouping	
2	Admission status is invalid; not used for grouping	
3	Admission status is invalid; default value used for grouping	

6.5.4 PR1 - Procedures Segment

The PR1 segment contains information relative to various types of procedures that can be performed on a patient. The PR1 segment can be used to send procedure information, for example: Surgical, Nuclear Medicine, X-ray with contrast, etc. The PR1 segment is used to send multiple procedures, for example, for medical records encoding or for billing systems.

HL7 Attribute Table - PR1 - Procedures

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	R			00391	Set ID - PR1
2			W			00392	Procedure Coding Method
3	705	CNE	R		0088	00393	Procedure Code
4			W			00394	Procedure Description
5	24	DTM	R			00395	Procedure Date/Time

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
6	2	IS	O		0230	00396	Procedure Functional Type
7	4	NM	O			00397	Procedure Minutes
8			W			00398	Anesthesiologist
9	2	IS	O		0019	00399	Anesthesia Code
10	4	NM	O			00400	Anesthesia Minutes
11			W			00401	Surgeon
12			W			00402	Procedure Practitioner
13	250	CWE	O		0059	00403	Consent Code
14	2	ID	O		0418	00404	Procedure Priority
15	250	CWE	O		0051	00772	Associated Diagnosis Code
16	705	CNE	O	Y	0340	01316	Procedure Code Modifier
17	20	IS	O		0416	01501	Procedure DRG Type
18	250	CWE	O	Y	0417	01502	Tissue Type Code
19	427	EI	C			01848	Procedure Identifier
20	1	ID	C		0206	01849	Procedure Action Code
21	20	IS	O		0761	02177	DRG Procedure Determination Status
22	20	IS	O		0763	02178	DRG Procedure Relevance

6.5.4.0 PR1 Field Definitions

6.5.4.1 PR1-1 Set ID - PR1 (SI) 00391

Definition: This field contains the number that identifies this transaction. For the first occurrence of the segment the sequence number shall be 1, for the second occurrence it shall be 2, etc.

6.5.4.2 PR1-2 Procedure Coding Method 00392

Attention: PR1-2 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6

6.5.4.3 PR1-3 Procedure Code (CNE) 00393

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a unique identifier assigned to the procedure. Refer to [Externally-defined Table 0088 - Procedure Code](#) for suggested values. This field is a CNE data type for compatibility with clinical and ancillary systems.

6.5.4.4 PR1-4 Procedure Description 00394

Attention: PR1-4 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6

6.5.4.5 PR1-5 Procedure Date/Time (DTM) 00395

Definition: This field contains the date/time that the procedure was performed.

6.5.4.6 PR1-6 Procedure Functional Type (IS) 00396

Definition: This field contains the optional code that further defines the type of procedure. Refer to [User-defined Table 0230 - Procedure Functional Type](#) for suggested values.

User-defined Table 0230 - Procedure Functional Type

Value	Description	Comment
A	Anesthesia	

Value	Description	Comment
P	Procedure for treatment (therapeutic, including operations)	
I	Invasive procedure not classified elsewhere (e.g., IV, catheter, etc.)	
D	Diagnostic procedure	

6.5.4.7 PR1-7 Procedure Minutes (NM) 00397

Definition: This field indicates the length of time in whole minutes that the procedure took to complete.

6.5.4.8 PR1-8 Anesthesiologist 00398

Attention: *PR1-8 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.4.9 PR1-9 Anesthesia Code (IS) 00399

Definition: This field contains a unique identifier of the anesthesia used during the procedure. Refer to [User-defined Table 0019 - Anesthesia Code](#) for suggested values.

User-defined Table 0019 - Anesthesia Code

Value	Description	Comment
	No suggested values defined	

6.5.4.10 PR1-10 Anesthesia Minutes (NM) 00400

Definition: This field contains the length of time in minutes that the anesthesia was administered.

6.5.4.11 PR1-11 Surgeon 00401

Attention: *PR1-11 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.4.12 PR1-12 Procedure Practitioner 00402

Attention: *PR1-12 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6*

6.5.4.13 PR1-13 Consent Code (CWE) 00403

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the type of consent that was obtained for permission to treat the patient. Refer to [User-defined Table 0059 - Consent Code](#) for suggested values.

User-defined Table 0059 - Consent Code

Value	Description	Comment
	No suggested values defined	

6.5.4.14 PR1-14 Procedure Priority (ID) 00404

Definition: This field contains a number that identifies the significance or priority of the procedure code. Refer to [HL7 Table 0418 - Procedure Priority](#) for valid values.

HL7 Table 0418 - Procedure Priority

Value	Description	Comment
0	the admitting procedure	
1	the primary procedure	
2	for ranked secondary procedures	
...		

6.5.4.15 PR1-15 Associated Diagnosis Code (CWE) 00772

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the diagnosis that is the primary reason this procedure was performed, e.g., in the US, Medicare wants to know for which diagnosis this procedure is submitted for inclusion on CMS 1500 form. Refer to [User-defined Table 0051 - Diagnosis Code](#) for suggested values.

6.5.4.16 PR1-16 Procedure Code Modifier (CNE) 01316

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the procedure code modifier to the procedure code reported in field 3, when applicable. Procedure code modifiers are defined by regulatory agencies such as CMS and the AMA. Multiple modifiers may be reported. Refer to [Externally-defined Table 0340 - Procedure Code Modifier](#) for suggested values.

6.5.4.17 PR1-17 Procedure DRG Type (IS) 01501

Definition: This field indicates a procedure's priority ranking relative to its DRG. Refer to [User-defined Table 0416 - Procedure DRG Type](#) for suggested values.

User-defined Table 0416 - Procedure DRG Type

Value	Description	Comment
1	1 st non-Operative	
2	2 nd non-Operative	
3	Major Operative	
4	2 nd Operative	
5	3 rd Operative	

6.5.4.18 PR1-18 Tissue Type Code (CWE) 01502

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Code representing type of tissue removed from a patient during this procedure. Refer to [User-defined Table 0417 - Tissue Type Code](#) for suggested values.

User-defined Table 0417 - Tissue Type Code

Value	Description	Comment
1	Insufficient Tissue	
2	Not abnormal	
3	Abnormal-not categorized	
4	Mechanical abnormal	
5	Growth alteration	
6	Degeneration & necrosis	
7	Non-acute inflammation	
8	Non-malignant neoplasm	
9	Malignant neoplasm	
0	No tissue expected	
B	Basal cell carcinoma	
C	Carcinoma-unspecified type	
G	Additional tissue required	

6.5.4.19 PR1-19 Procedure Identifier (EI) 01848

Components: <Entity Identifier (ST)> ^ <Namespace ID (IS)> ^ <Universal ID (ST)> ^ <Universal ID Type (ID)>

This field contains a value that uniquely identifies a single procedure for an encounter. It is unique across all segments and messages for an encounter. This field is required in all implementations employing Update Diagnosis/Procedures (P12) messages.

6.5.4.20 PR1-20 Procedure Action Code (ID) 01849

This field defines the action to be taken for this procedure. Refer to [HL7 Table 0206 - Segment Action Code](#) in Chapter 2 for valid values. This field is required for the Update Diagnosis/Procedures (P12) message. In all other events it is optional.

6.5.4.21 PR1-21 DRG Procedure Determination Status (IS) 02177

Definition: This field contains the status of the use of this particular procedure for the DRG determination. Refer to [User-defined Table 0761 – DRG Procedure Determination Status](#) for suggested values.

User-defined Table 0761 - DRG Procedure Determination Status

Value	Description	Comment
0	Valid code	
1	Invalid code	
2	Not used	
3	Invalid for this gender	
4	Invalid for this age	

6.5.4.22 PR1-22 DRG Procedure Relevance (IS) 02178

Definition: This field contains the relevance of this particular procedure for the DRG determination. Refer to [User-defined Table 0763 – DRG Procedure Relevance](#) for suggested values.

User-defined Table 0763 - DRG Procedure Relevance

Value	Description	Comment
0	Neither operation relevant nor non-operation relevant procedure	
1	Operation relevant procedure	
2	Non-operation relevant procedure	

6.5.5 GT1 - Guarantor Segment

The GT1 segment contains guarantor (e.g., the person or the organization with financial responsibility for payment of a patient account) data for patient and insurance billing applications.

HL7 Attribute Table - GT1 - Guarantor

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	R			00405	Set ID - GT1
2	250	CX	O	Y		00406	Guarantor Number
3	250	XPN	R	Y		00407	Guarantor Name
4	250	XPN	O	Y		00408	Guarantor Spouse Name
5	250	XAD	O	Y		00409	Guarantor Address
6	250	XTN	O	Y		00410	Guarantor Ph Num - Home
7	250	XTN	O	Y		00411	Guarantor Ph Num - Business
8	24	DTM	O			00412	Guarantor Date/Time Of Birth
9	1	IS	O		0001	00413	Guarantor Administrative Sex
10	2	IS	O		0068	00414	Guarantor Type
11	250	CWE	O		0063	00415	Guarantor Relationship
12	11	ST	O			00416	Guarantor SSN
13	8	DT	O			00417	Guarantor Date - Begin
14	8	DT	O			00418	Guarantor Date - End
15	2	NM	O			00419	Guarantor Priority
16	250	XPN	O	Y		00420	Guarantor Employer Name

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SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
17	250	XAD	O	Y		00421	Guarantor Employer Address
18	250	XTN	O	Y		00422	Guarantor Employer Phone Number
19	250	CX	O	Y		00423	Guarantor Employee ID Number
20	2	IS	O		0066	00424	Guarantor Employment Status
21	250	XON	O	Y		00425	Guarantor Organization Name
22	1	ID	O		0136	00773	Guarantor Billing Hold Flag
23	250	CWE	O		0341	00774	Guarantor Credit Rating Code
24	24	DTM	O			00775	Guarantor Death Date And Time
25	1	ID	O		0136	00776	Guarantor Death Flag
26	250	CWE	O		0218	00777	Guarantor Charge Adjustment Code
27	10	CP	O			00778	Guarantor Household Annual Income
28	3	NM	O			00779	Guarantor Household Size
29	250	CX	O	Y		00780	Guarantor Employer ID Number
30	250	CWE	O		0002	00781	Guarantor Marital Status Code
31	8	DT	O			00782	Guarantor Hire Effective Date
32	8	DT	O			00783	Employment Stop Date
33	2	IS	O		0223	00755	Living Dependency
34	2	IS	O	Y	0009	00145	Ambulatory Status
35	705	CWE	O	Y	0171	00129	Citizenship
36	705	CWE	O		0296	00118	Primary Language
37	2	IS	O		0220	00742	Living Arrangement
38	705	CWE	O		0215	00743	Publicity Code
39	1	ID	O		0136	00744	Protection Indicator
40	2	IS	O		0231	00745	Student Indicator
41	705	CWE	O		0006	00120	Religion
42	250	XPN	O	Y		00109	Mother's Maiden Name
43	705	CWE	O		0212	00739	Nationality
44	705	CWE	O	Y	0189	00125	Ethnic Group
45	250	XPN	O	Y		00748	Contact Person's Name
46	250	XTN	O	Y		00749	Contact Person's Telephone Number
47	705	CWE	O		0222	00747	Contact Reason
48	3	IS	O		0063	00784	Contact Relationship
49	20	ST	O			00785	Job Title
50	20	JCC	O			00786	Job Code/Class
51	250	XON	O	Y		01299	Guarantor Employer's Organization Name
52	2	IS	O		0295	00753	Handicap
53	2	IS	O		0311	00752	Job Status
54	50	FC	O			01231	Guarantor Financial Class
55	250	CWE	O	Y	0005	01291	Guarantor Race
56	250	ST	O			01851	Guarantor Birth Place

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
57	2	IS	O		0099	00146	VIP Indicator

6.5.5.0 GT1 Field Definitions

6.5.5.1 GT1-1 Set ID - GT1 (SI) 00405

Definition: [GT1-1 - Set ID](#) contains a number that identifies this transaction. For the first occurrence of the segment the sequence shall be 1, for the second occurrence it shall be 2, etc.

6.5.5.2 GT1-2 Guarantor Number (CX) 00406

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the primary identifier, or other identifiers, assigned to the guarantor. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.5.3 GT1-3 Guarantor Name (XPN) 00407

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the guarantor. Multiple names for the same guarantor may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

Beginning with version 2.3, if the guarantor is an organization, send a null value ("") in [GT1-3 - Guarantor Name](#) and put the organization name in [GT1-21 - Guarantor Organization Name](#). Either guarantor name or guarantor organization name is required.

6.5.5.4 GT1-4 Guarantor Spouse Name (XPN) 00408

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the guarantor's spouse. Multiple names for the same guarantor spouse may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.5 GT1-5 Guarantor Address (XAD) 00409

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the guarantor's address. Multiple addresses for the same person may be sent in this field. The mailing address is assumed to be in the first repetition. When the mailing address is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.6 GT1-6 Guarantor Ph Num - Home (XTN) 00410

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the guarantor's home phone number. All personal phone numbers for the guarantor may be sent in this field. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.7 GT1-7 Guarantor Ph Num - Business (XTN) 00411

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the guarantor's business phone number. All business phone numbers for the guarantor may be sent in this field. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.8 GT1-8 Guarantor Date/Time of Birth (DTM) 00412

Definition: This field contains the guarantor's date of birth.

6.5.5.9 GT1-9 Guarantor Administrative Sex (IS) 00413

Definition: This field contains the guarantor's gender. Refer to [User-defined Table 0001 - Administrative Sex](#) in Chapter 3 for suggested values.

6.5.5.10 GT1-10 Guarantor Type (IS) 00414

Definition: This field indicates the type of guarantor, e.g., individual, institution, etc. Refer to [User-defined Table 0068 - Guarantor Type](#) for suggested values.

User-defined Table 0068 - Guarantor Type

Value	Description	Comment
	No suggested values defined	

6.5.5.11 GT1-11 Guarantor Relationship (CWE) 00415

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the relationship of the guarantor with the patient, e.g., parent, child, etc. Refer to [User-defined Table 0063 - Relationship](#) in Chapter 3 for suggested values.

6.5.5.12 GT1-12 Guarantor SSN (ST) 00416

Definition: This field contains the guarantor's social security number.

6.5.5.13 GT1-13 Guarantor Date - Begin (DT) 00417

Definition: This field contains the date that the guarantor becomes responsible for the patient's account.

6.5.5.14 GT1-14 Guarantor Date - End (DT) 00418

Definition: This field contains the date that the guarantor stops being responsible for the patient's account.

6.5.5.15 GT1-15 Guarantor Priority (NM) 00419

Definition: This field is used to determine the order in which the guarantors are responsible for the patient's account.

"1" = primary guarantor

"2" = secondary guarantor, etc.

6.5.5.16 GT1-16 Guarantor Employer Name (XPN) 00420

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the guarantor's employer, if the employer is a person. When the guarantor's employer is an organization, use [GT1-51 - Guarantor Employer's Organization Name](#). Multiple names for the same person may be sent in this field, not multiple employers. The legal name must

be sent first in the repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.17 GT1-17 Guarantor Employer Address (XAD) 00421

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the guarantor's employer's address. Multiple addresses for the same employer may be sent in this field. The mailing address must be sent first in the repetition. When the mailing address is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.18 GT1-18 Guarantor Employer Phone Number (XTN) 00422

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the guarantor's employer's phone number. Multiple phone numbers for the same employer may be sent in this field. The primary telephone number must be sent first in the sequence. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.19 GT1-19 Guarantor Employee ID Number (CX) 00423

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the guarantor's employee number. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.5.20 GT1-20 Guarantor Employment Status (IS) 00424

Definition: This field contains the code that indicates the guarantor's employment status. Refer to [User-defined Table 0066 - Employment Status](#) for suggested values.

User-defined Table 0066 - Employment Status

Value	Description	Comment
1	Full time employed	
2	Part time employed	
4	Self-employed,	
C	Contract, per diem	
L	Leave of absence (e.g., family leave, sabbatical, etc.)	
T	Temporarily unemployed	
3	Unemployed	
5	Retired	
6	On active military duty	
O	Other	
9	Unknown	

6.5.5.21 GT1-21 Guarantor Organization Name (XON) 00425

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the name of the guarantor when the guarantor is an organization. Multiple names for the same guarantor may be sent in this field, not multiple guarantors. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

Beginning with version 2.3, if the guarantor is a person, send a null value ("") in [GT1-21 - Guarantor Organization Name](#) and put the person name in [GT1-3 - Guarantor Name](#). Either guarantor person name or guarantor organization name is required.

6.5.5.22 GT1-22 Guarantor Billing Hold Flag (ID) 00773

Definition: Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values. This field indicates whether or not a system should suppress printing of the guarantor's bills.

Y a system should suppress printing of guarantor's bills

N a system should not suppress printing of guarantor's bills

6.5.5.23 GT1-23 Guarantor Credit Rating Code (CWE) 00774

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the guarantor's credit rating. Refer to [User-defined Table 0341 - Guarantor Credit Rating Code](#) for suggested values.

User-defined Table 0341 - Guarantor Credit Rating Code

Value	Description	Comment
	No suggested values defined	

6.5.5.24 GT1-24 Guarantor Death Date and Time (DTM) 00775

Definition: This field is used to indicate the date and time at which the guarantor's death occurred.

6.5.5.25 GT1-25 Guarantor Death Flag (ID) 00776

Definition: This field indicates whether or not the guarantor is deceased. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the guarantor is deceased

N the guarantor is living

6.5.5.26 GT1-26 Guarantor Charge Adjustment Code (CWE) 00777

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains user-defined codes that indicate which adjustments should be made to this guarantor's charges. For example, when the hospital agrees to adjust this guarantor's charges to a sliding scale. Refer to [User-defined Table 0218 - Patient Charge Adjustment](#) for suggested values.

Example: This field would contain the value used for sliding-fee scale processing.

User-defined Table 0218 - Patient Charge Adjustment

Value	Description	Comment
	No suggested values defined	

6.5.5.27 GT1-27 Guarantor Household Annual Income (CP) 00778

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the combined annual income of all members of the guarantor's household.

6.5.5.28 GT1-28 Guarantor Household Size (NM) 00779

Definition: This field specifies the number of people living at the guarantor's primary residence.

6.5.5.29 GT1-29 Guarantor Employer ID Number (CX) 00780

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This is a code that uniquely identifies the guarantor's employer when the employer is a person. It may be a user-defined code or a code defined by a government agency (Federal Tax ID#).

When further breakdowns of employer information are needed, such as a division or plant, it is recommended that the coding scheme incorporate the relationships (e.g., define separate codes for each division). The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.5.30 GT1-30 Guarantor Marital Status Code (CWE) 00781

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

- Definition: This field contains the marital status of the guarantor. Refer to [User-defined Table 0002 - Marital Status](#) in Chapter 3 for suggested values.
- 6.5.5.31 GT1-31 Guarantor Hire Effective Date (DT) 00782**
- Definition: This field contains the date that the guarantor's employment began.
- 6.5.5.32 GT1-32 Employment Stop Date (DT) 00783**
- Definition: This field indicates the date on which the guarantor's employment with a particular employer ended.
- 6.5.5.33 GT1-33 Living Dependency (IS) 00755**
- Definition: Identifies the specific living conditions of the guarantor. Refer to [User-defined Table 0223 - Living Dependency](#) in Chapter 3 for suggested values.
- 6.5.5.34 GT1-34 Ambulatory Status (IS) 00145**
- Definition: Identifies the transient state of mobility for the guarantor. Refer to [User-defined Table 0009 - Ambulatory Status](#) in Chapter 3 for suggested values.
- 6.5.5.35 GT1-35 Citizenship (CWE) 00129**
- Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>
- Definition: This field contains the code to identify the guarantor's citizenship. HL7 recommends using ISO table 3166 as the suggested values in [User-defined Table 0171 - Citizenship](#) defined in Chapter 3.
- 6.5.5.36 GT1-36 Primary Language (CWE) 00118**
- Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>
- Definition: This field identifies the guarantor's primary speaking language. HL7 recommends using ISO table 639 as the suggested values in [User-defined Table 0296 - Primary Language](#) defined in Chapter 3.
- 6.5.5.37 GT1-37 Living Arrangement (IS) 00742**
- Definition: This field identifies the situation in which the person lives at his residential address. Refer to [User-defined Table 0220 - Living Arrangement](#) in Chapter 3 for suggested values.
- 6.5.5.38 GT1-38 Publicity Code (CWE) 00743**
- Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>
- Definition: This field contains a user-defined code indicating what level of publicity is allowed (e.g., No Publicity, Family Only) for a guarantor. Refer to [User-defined Table 0215 - Publicity Code](#) in Chapter 3 for suggested values.
- 6.5.5.39 GT1-39 Protection Indicator (ID) 00744**
- Definition: This field identifies the guarantor's protection, which determines whether or not access to information about this enrollee should be restricted from users who do not have adequate authority. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.
- Y restrict access
- N do not restrict access
- 6.5.5.40 GT1-40 Student Indicator (IS) 00745**
- Definition: This field indicates whether the guarantor is currently a student, and whether the guarantor is a full-time or part-time student. This field does not indicate the degree level (high school, college) of the student, or his/her field of study (accounting, engineering, etc.). Refer to [User-defined Table 0231 - Student Status](#) for suggested values.

User-defined Table 0231 - Student Status

Values	Description	Comment
F	Full-time student	
P	Part-time student	
N	Not a student	

6.5.5.41 GT1-41 Religion (CWE) 00120

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the type of religion practiced by the guarantor. Refer to [User-defined Table 0006 - Religion](#) in Chapter 3 for suggested values.

6.5.5.42 GT1-42 Mother's Maiden Name (XPN) 00109

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field indicates the guarantor's mother's maiden name.

6.5.5.43 GT1-43 Nationality (CWE) 00739

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a code that identifies the nation or national grouping to which the person belongs. This may be different from a person's citizenship in countries in which multiple nationalities are recognized (for example, Spain: Basque, Catalan, etc.). HL7 recommends using ISO table 3166 as suggested values in [User-defined Table 0212 - Nationality](#) in Chapter 3.

6.5.5.44 GT1-44 Ethnic Group (CWE) 00125

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the guarantor's ethnic group. Refer to [User-defined Table 0189 - Ethnic Group](#) in Chapter 3 for suggested values. The second triplet of the CE data type for ethnic group (alternate identifier, alternate text, and name of alternate coding system) is reserved for governmentally assigned codes. In the US, a current use is to report ethnicity in line with US federal standards for Hispanic origin.

6.5.5.45 GT1-45 Contact Person's Name (XPN) 00748

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the person who should be contacted regarding the guarantor bills, etc. This may be someone other than the guarantor. (E.g., Contact guarantor's wife regarding all bills - guarantor lives out of country.)

This is a repeating field that allows for multiple names for the same person. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.46 GT1-46 Contact Person's Telephone Number (XTN) 00749

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the telephone number of the guarantor (person) to contact regarding guarantor bills, etc. Multiple phone numbers for that person may be sent in this sequence. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.47 GT1-47 Contact Reason (CWE) 00747

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a user-defined code that identifies the reason for contacting the guarantor, for example, to phone the guarantor if payments are late. Refer to [User-defined Table 0222 - Contact reason](#) for suggested values.

User-defined Table 0222 - Contact Reason

Value	Description	Comment
	No suggested values defined	

6.5.5.48 GT1-48 Contact Relationship (IS) 00784

Definition: Identifies the guarantor relationship to the contact person specified above. Refer to [User-defined Table 0063 - Relationship](#) in Chapter 3 for suggested values. Examples include wife, attorney, power of attorney, self, and organization.

6.5.5.49 GT1-49 Job Title (ST) 00785

Definition: This field contains a descriptive name of the guarantor's occupation (e.g., Sr. Systems Analyst, Sr. Accountant).

6.5.5.50 GT1-50 Job Code/Class (JCC) 00786

Components: <Job Code (IS)> ^ <Job Class (IS)> ^ <Job Description Text (TX)>

Definition: This field contains the guarantor's job code and employee classification.

6.5.5.51 GT1-51 Guarantor Employer's Organization Name (XON) 01299

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

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Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the name of the guarantor's employer when the guarantor's employer is an organization. When the guarantor's employer is a person, use [GT1-16 - Guarantor Employer Name](#). Multiple names for the same guarantor may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.5.52 GT1-52 Handicap (IS) 00753

Definition: This field contains a code to describe the guarantor's disability. Refer to [User-defined Table 0295 - Handicap](#) in Chapter 3 for suggested values.

6.5.5.53 GT1-53 Job Status (IS) 00752

Definition: This field contains a code that identifies the guarantor's current job status. Refer to [User-defined Table 0311 - Job Status](#) in Chapter 3 for suggested values.

6.5.5.54 GT1-54 Guarantor Financial Class (FC) 01231

Components: <Financial Class Code (IS)> ^ <Effective Date (DTM)>

Definition: This field contains the financial class (FC) assigned to the guarantor for the purpose of identifying sources of reimbursement. It can be different than that of the patient. When the FC of the guarantor is different than the FC of the patient, and the guarantor's coverage for that patient has been exhausted, the source of reimbursement falls back onto the FC of the patient.

6.5.5.55 GT1-55 Guarantor Race (CWE) 01291

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field refers to the guarantor's race. Refer to [User-defined Table 0005 - Race](#) in Chapter 3 for suggested values. The second triplet of the CE data type for race (alternate identifier, alternate text, and name of alternate coding system) is reserved for governmentally assigned codes.

6.5.5.56 GT1-56 Guarantor Birth Place (ST) 01851

Definition: This field contains the description of the guarantor's birth place, for example "St. Francis Community Hospital of Lower South Side." The actual address is reported in [GT1-5 - Guarantor Address](#) with an identifier of "N".

6.5.5.57 GT1-57 VIP Indicator (IS) 00146

Definition: This field identifies the type of VIP for the guarantor. Refer to [User-defined Table 0099 - VIP indicator](#) in Chapter 3 for suggested values.

6.5.6 IN1 - Insurance Segment

The IN1 segment contains insurance policy coverage information necessary to produce properly pro-rated and patient and insurance bills.

HL7 Attribute Table - IN1 - Insurance

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	R			00426	Set ID - IN1
2	250	CWE	R		0072	00368	Insurance Plan ID
3	250	CX	R	Y		00428	Insurance Company ID
4	250	XON	O	Y		00429	Insurance Company Name
5	250	XAD	O	Y		00430	Insurance Company Address
6	250	XPN	O	Y		00431	Insurance Co Contact Person
7	250	XTN	O	Y		00432	Insurance Co Phone Number
8	12	ST	O			00433	Group Number

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
9	250	XON	O	Y		00434	Group Name
10	250	CX	O	Y		00435	Insured's Group Emp ID
11	250	XON	O	Y		00436	Insured's Group Emp Name
12	8	DT	O			00437	Plan Effective Date
13	8	DT	O			00438	Plan Expiration Date
14	239	AUI	O			00439	Authorization Information
15	3	IS	O		0086	00440	Plan Type
16	250	XPN	O	Y		00441	Name Of Insured
17	250	CWE	O		0063	00442	Insured's Relationship To Patient
18	24	DTM	O			00443	Insured's Date Of Birth
19	250	XAD	O	Y		00444	Insured's Address
20	2	IS	O		0135	00445	Assignment Of Benefits
21	2	IS	O		0173	00446	Coordination Of Benefits
22	2	ST	O			00447	Coord Of Ben. Priority
23	1	ID	O		0136	00448	Notice Of Admission Flag
24	8	DT	O			00449	Notice Of Admission Date
25	1	ID	O		0136	00450	Report Of Eligibility Flag
26	8	DT	O			00451	Report Of Eligibility Date
27	2	IS	O		0093	00452	Release Information Code
28	15	ST	O			00453	Pre-Admit Cert (PAC)
29	24	DTM	O			00454	Verification Date/Time
30	250	XCN	O	Y		00455	Verification By
31	2	IS	O		0098	00456	Type Of Agreement Code
32	2	IS	O		0022	00457	Billing Status
33	4	NM	O			00458	Lifetime Reserve Days
34	4	NM	O			00459	Delay Before L.R. Day
35	20	IS	O		0042	00460	Company Plan Code
36	15	ST	O			00461	Policy Number
37	12	CP	O			00462	Policy Deductible
38			W			00463	Policy Limit - Amount
39	4	NM	O			00464	Policy Limit - Days
40			W			00465	Room Rate - Semi-Private
41			W			00466	Room Rate - Private
42	250	CWE	O		0066	00467	Insured's Employment Status
43	1	IS	O		0001	00468	Insured's Administrative Sex
44	250	XAD	O	Y		00469	Insured's Employer's Address
45	2	ST	O			00470	Verification Status
46	8	IS	O		0072	00471	Prior Insurance Plan ID
47	3	IS	O		0309	01227	Coverage Type
48	2	IS	O		0295	00753	Handicap
49	250	CX	O	Y		01230	Insured's ID Number

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
50	1	IS	O		0535	01854	Signature Code
51	8	DT	O			01855	Signature Code Date
52	250	ST	O			01899	Insured's Birth Place
53	2	IS	O		0099	01852	VIP Indicator

6.5.6.0 IN1 Field Definitions

6.5.6.1 IN1-1 Set ID - IN1 (SI) 00426

Definition: [IN1-1 - set ID - IN1](#) contains the number that identifies this transaction. For the first occurrence the sequence number shall be 1, for the second occurrence it shall be 2, etc. The Set ID in the IN1 segment is used to aggregate the grouping of insurance segments. For example, a patient with two insurance plans would have two groupings of insurance segments. IN1, IN2, and IN3 segments for Insurance Plan A with set ID 1, followed by IN1, IN2, and IN3 segments for Insurance Plan B, with set ID 2. There is no set ID in the IN2 segment because it is contained in the IN1, IN2, IN3 grouping, and is therefore not needed. The set ID in the IN3 segment is provided because there can be multiple repetitions of the IN3 segment if there are multiple certifications for the same insurance plan, e.g., IN1 (Set ID 1), IN2, IN3 (Set ID 1), IN3 (Set ID 2), IN3 (Set ID 3)

6.5.6.2 IN1-2 Insurance Plan ID (CWE) 00368

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a unique identifier for the insurance plan. Refer to [User-defined Table 0072 - Insurance Plan ID](#) for suggested values. To eliminate a plan, the plan could be sent with null values in each subsequent element. If the respective systems can support it, a null value can be sent in the plan field.

6.5.6.3 IN1-3 Insurance Company ID (CX) 00428

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains unique identifiers for the insurance company. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.6.4 IN1-4 Insurance Company Name (XON) 00429

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the name of the insurance company. Multiple names for the same insurance company may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.5 IN1-5 Insurance Company Address (XAD) 00430

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the address of the insurance company. Multiple addresses for the same insurance company may be sent in this field. The mailing address is assumed to be in the first repetition. When the mailing address is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.6 IN1-6 Insurance Co Contact Person (XPN) 00431

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the person who should be contacted at the insurance company. Multiple names for the same contact person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.7 IN1-7 Insurance Co Phone Number (XTN) 00432

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the phone number of the insurance company. Multiple phone numbers for the same insurance company may be sent in this field. The primary phone number is assumed to be in the first repetition. When the primary phone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.8 IN1-8 Group Number (ST) 00433

Definition: This field contains the group number of the insured's insurance.

6.5.6.9 IN1-9 Group Name (XON) 00434

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the group name of the insured's insurance.

6.5.6.10 IN1-10 Insured's Group Emp ID (CX) 00435

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field holds the group employer ID for the insured's insurance. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.6.11 IN1-11 Insured's Group Emp Name (XON) 00436

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the name of the employer that provides the employee's insurance. Multiple names for the same employer may be sent in this sequence. The legal name must be sent first. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.12 IN1-12 Plan Effective Date (DT) 00437

Definition: This field contains the date that the insurance goes into effect.

6.5.6.13 IN1-13 Plan Expiration Date (DT) 00438

Definition: This field indicates the last date of service that the insurance will cover or be responsible for.

6.5.6.14 IN1-14 Authorization Information (AUI) 00439

Components: <Authorization Number (ST)> ^ <Date (DT)> ^ <Source (ST)>

Definition: Based on the type of insurance, some coverage plans require that an authorization number or code be obtained prior to all non-emergency admissions, and within 48 hours of an emergency admission. Insurance billing would not be permitted without this number. The date and source of authorization are the components of this field.

6.5.6.15 IN1-15 Plan Type (IS) 00440

Definition: This field contains the coding structure that identifies the various plan types, for example, Medicare, Medicaid, Blue Cross, HMO, etc. Refer to [User-defined Table 0086 - Plan ID](#) for suggested values.

User-defined Table 0086 - Plan ID

Value	Description	Comment
	No suggested values defined	

6.5.6.16 IN1-16 Name of Insured (XPN) 00441

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the insured person. The insured is the person who has an agreement with the insurance company to provide healthcare services to persons covered by the insurance policy. Multiple names for the same insured person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.17 IN1-17 Insured's Relationship to Patient (CWE) 00442

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the insured's relationship to the patient. Refer to [User-defined Table 0063 - Relationship](#) in Chapter 3 for suggested values.

6.5.6.18 IN1-18 Insured's Date of Birth (DTM) 00443

Definition: This field contains the date of birth of the insured.

6.5.6.19 IN1-19 Insured's Address (XAD) 00444

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the address of the insured person. The insured is the person who has an agreement with the insurance company to provide healthcare services to persons covered by an insurance policy. Multiple addresses for the same insured person may be in this field. The mailing address must be sent in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.20 IN1-20 Assignment of Benefits (IS) 00445

Definition: This field indicates whether the insured agreed to assign the insurance benefits to the healthcare provider. If so, the insurance will pay the provider directly. Refer to [User-defined Table 0135 - Assignment of Benefits](#) for suggested values.

User-defined Table 0135 - Assignment of Benefits

Value	Description	Comment
Y	Yes	
N	No	
M	Modified assignment	

6.5.6.21 IN1-21 Coordination of Benefits (IS) 00446

Definition: This field indicates whether this insurance works in conjunction with other insurance plans, or if it provides independent coverage and payment of benefits regardless of other insurance that might be available to the patient. Refer to [User-defined Table 0173 - Coordination of Benefits](#) for suggested values.

User-defined Table 0173 - Coordination of Benefits

Value	Description	Comment
CO	Coordination	
IN	Independent	

6.5.6.22 IN1-22 Coord of Ben. Priority (ST) 00447

Definition: If the insurance works in conjunction with other insurance plans, this field contains priority sequence. Values are: 1, 2, 3, etc.

6.5.6.23 IN1-23 Notice of Admission Flag (ID) 00448

Definition: This field indicates whether the insurance company requires a written notice of admission from the healthcare provider. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y written notice of admission required

N no notice required

6.5.6.24 IN1-24 Notice of Admission Date (DT) 00449

Definition: If a notice is required, this field indicates the date that it was sent.

6.5.6.25 IN1-25 Report of Eligibility Flag (ID) 00450

Definition: This field indicates whether this insurance carrier sends a report that indicates that the patient is eligible for benefits and whether it identifies those benefits. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y eligibility report is sent

N no eligibility report is sent

6.5.6.26 IN1-26 Report of Eligibility Date (DT) 00451

Definition: This field indicates whether a report of eligibility (ROE) was received, and also indicates the date that it was received.

6.5.6.27 IN1-27 Release Information Code (IS) 00452

Definition: This field indicates whether the healthcare provider can release information about the patient, and what information can be released. Refer to [User-defined Table 0093 - Release Information](#) for suggested values.

User-defined Table 0093 - Release Information

Value	Description	Comment
Y	Yes	
N	No	

Value	Description	Comment
...	user-defined codes	

6.5.6.28 IN1-28 Pre-admit Cert (PAC) (ST) 00453

Definition: This field contains the pre-admission certification code. If the admission must be certified before the admission, this is the code associated with the admission.

6.5.6.29 IN1-29 Verification Date/Time (DTM) 00454

Definition: This field contains the date/time that the healthcare provider verified that the patient has the indicated benefits.

6.5.6.30 IN1-30 Verification by (XCN) 00455

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: Refers to the person who verified the benefits. Multiple names for the same insured person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.31 IN1-31 Type of Agreement Code (IS) 00456

Definition: This field is used to further identify an insurance plan. Refer to [User-defined Table 0098 - Type of Agreement](#) for suggested values.

User-defined Table 0098 - Type of Agreement

Value	Description	Comment
S	Standard	
U	Unified	
M	Maternity	

6.5.6.32 IN1-32 Billing Status (IS) 00457

Definition: This field indicates whether the particular insurance has been billed and, if so, the type of bill. Refer to [User-defined Table 0022 - Billing Status](#) for suggested values.

User-defined Table 0022 - Billing Status

Value	Description	Comment
	No suggested values defined	

6.5.6.33 IN1-33 Lifetime Reserve Days (NM) 00458

Definition: This field contains the number of days left for a certain service to be provided or covered under an insurance policy.

6.5.6.34 IN1-34 Delay Before L.R. Day (NM) 00459

Definition: This field indicates the delay before lifetime reserve days.

6.5.6.35 IN1-35 Company Plan Code (IS) 00460

Definition: This field contains optional information to further define the data in [IN1-3 - Insurance Company ID](#). Refer to [User-defined Table 0042 - Company Plan Code](#) for suggested values. This table contains codes used to identify an insurance company plan uniquely.

User-defined Table 0042 - Company Plan Code

Value	Description	Comment
	No suggested values defined	

6.5.6.36 IN1-36 Policy Number (ST) 00461

Definition: This field contains the individual policy number of the insured to uniquely identify this patient's plan. For special types of insurance numbers, there are also special fields in the IN2 segment for Medicaid, Medicare, Champus (i.e., [IN2-6 - Medicare Health Ins Card Number](#), [IN2-8 - Medicaid Case Number](#), [IN2-10 - Military ID Number](#)). But we recommend that this field ([IN1-36 - Policy Number](#)) be filled even when the patient's insurance number is also passed in one of these other fields.

6.5.6.37 IN1-37 Policy Deductible (CP) 00462

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount specified by the insurance plan that is the responsibility of the guarantor (i.e., deductible, excess, etc.).

6.5.6.38 IN1-38 Policy Limit - Amount 00463

Attention: IN1-38 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6

6.5.6.39 IN1-39 Policy Limit - Days (NM) 00464

Definition: This field contains the maximum number of days that the insurance policy will cover.

6.5.6.40 IN1-40 Room Rate - Semi-Private 00465

Attention: IN1-40 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6

6.5.6.41 IN1-41 Room Rate - Private 00466

Attention: IN1-41 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6

6.5.6.42 IN1-42 Insured's Employment Status (CWE) 00467

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field holds the employment status of the insured. Refer to [User-defined Table 0066 - Employment Status](#) for suggested values. This field contains UB92 field 64. For this field element, values from the US CMS UB92 and others are used.

6.5.6.43 IN1-43 Insured's Administrative Sex (IS) 00468

Definition: This field contains the gender of the insured. Refer to [User-defined Table 0001 - Administrative Sex](#) in Chapter 3 for suggested values.

6.5.6.44 IN1-44 Insured's Employer's Address (XAD) 00469

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the address of the insured employee's employer. Multiple addresses for the same employer may be sent in this field. The mailing address must be sent first. When the mailing address is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.6.45 IN1-45 Verification Status (ST) 00470

Definition: This field contains the status of this patient's relationship with this insurance carrier.

6.5.6.46 IN1-46 Prior Insurance Plan ID (IS) 00471

Definition: This field uniquely identifies the prior insurance plan when the plan ID changes. Refer to [User-defined Table 0072 - Insurance Plan ID](#) for suggested values.

6.5.6.47 IN1-47 Coverage Type (IS) 01227

Definition: This field contains the coding structure that identifies the type of insurance coverage, or what types of services are covered for the purposes of a billing system. For example, a physician billing system will only want to receive insurance information for plans that cover physician/professional charges. Refer to [User-defined Table 0309 - Coverage Type](#) for suggested values.

User-defined Table 0309 - Coverage Type

Value	Description	Comment
H	Hospital/institutional	
P	Physician/professional	
B	Both hospital and physician	
RX	Pharmacy	

6.5.6.48 IN1-48 Handicap (IS) 00753

Definition: This field contains a code to describe the insured's disability. Refer to [User-defined Table 0295 - Handicap](#) in Chapter 3 for suggested values.

6.5.6.49 IN1-49 Insured's ID Number (CX) 01230

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

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Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This data element contains a healthcare institution's identifiers for the insured. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.6.50 IN1-50 Signature Code (IS) 01854

Definition: This field contains the code to indicate how the patient/subscriber authorization signature was obtained and how it is being retained by the provider. Refer to [User-defined Table 0535 - Signature Code](#) for suggested values.

User-defined Table 0535 - Signature Code

Value	Description	Comment
C	Signed CMS-1500 claim form on file, e.g., authorization for release of any medical or other information necessary to process this claim and assignment of benefits.	
S	Signed authorization for release of any medical or other information necessary to process this claim on file.	
M	Signed authorization for assignment of benefits on file.	
P	Signature generated by provider because the patient was not physically present for services.	

6.5.6.51 IN1-51 Signature Code Date (DT) 01855

Definition: The date the patient/subscriber authorization signature was obtained.

6.5.6.52 IN1-52 Insured's Birth Place (ST) 01899

Definition: This field contains the description of the insured's birth place, for example "St. Francis Community Hospital of Lower South Side." The actual address is reported in [IN1-19 – Insured's Address](#) with an identifier of "N".

6.5.6.53 IN1-53 VIP Indicator (IS) 01852

Definition: This field identifies the type of VIP for the insured. Refer to [User-defined Table 0099 – VIP indicator](#) in Chapter 3 for suggested values.

6.5.7 IN2 - Insurance Additional Information Segment

The IN2 segment contains additional insurance policy coverage and benefit information necessary for proper billing and reimbursement. Fields used by this segment are defined by CMS or other regulatory agencies.

HL7 Attribute Table - IN2 - Insurance Additional Information

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	250	CX	O	Y		00472	Insured's Employee ID
2	11	ST	O			00473	Insured's Social Security Number
3	250	XCN	O	Y		00474	Insured's Employer's Name and ID
4	1	IS	O		0139	00475	Employer Information Data
5	1	IS	O	Y	0137	00476	Mail Claim Party
6	15	ST	O			00477	Medicare Health Ins Card Number
7	250	XPN	O	Y		00478	Medicaid Case Name
8	15	ST	O			00479	Medicaid Case Number
9	250	XPN	O	Y		00480	Military Sponsor Name
10	20	ST	O			00481	Military ID Number

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
11	250	CWE	O		0342	00482	Dependent Of Military Recipient
12	25	ST	O			00483	Military Organization
13	25	ST	O			00484	Military Station
14	14	IS	O		0140	00485	Military Service
15	2	IS	O		0141	00486	Military Rank/Grade
16	3	IS	O		0142	00487	Military Status
17	8	DT	O			00488	Military Retire Date
18	1	ID	O		0136	00489	Military Non-Avail Cert On File
19	1	ID	O		0136	00490	Baby Coverage
20	1	ID	O		0136	00491	Combine Baby Bill
21	1	ST	O			00492	Blood Deductible
22	250	XPN	O	Y		00493	Special Coverage Approval Name
23	30	ST	O			00494	Special Coverage Approval Title
24	8	IS	O	Y	0143	00495	Non-Covered Insurance Code
25	250	CX	O	Y		00496	Payor ID
26	250	CX	O	Y		00497	Payor Subscriber ID
27	1	IS	O		0144	00498	Eligibility Source
28	82	RMC	O	Y		00499	Room Coverage Type/Amount
29	56	PTA	O	Y		00500	Policy Type/Amount
30	25	DDI	O			00501	Daily Deductible
31	2	IS	O		0223	00755	Living Dependency
32	2	IS	O	Y	0009	00145	Ambulatory Status
33	705	CWE	O	Y	0171	00129	Citizenship
34	705	CWE	O		0296	00118	Primary Language
35	2	IS	O		0220	00742	Living Arrangement
36	705	CWE	O		0215	00743	Publicity Code
37	1	ID	O		0136	00744	Protection Indicator
38	2	IS	O		0231	00745	Student Indicator
39	705	CWE	O		0006	00120	Religion
40	250	XPN	O	Y		00109	Mother's Maiden Name
41	705	CWE	O		0212	00739	Nationality
42	705	CWE	O	Y	0189	00125	Ethnic Group
43	705	CWE	O	Y	0002	00119	Marital Status
44	8	DT	O			00787	Insured's Employment Start Date
45	8	DT	O			00783	Employment Stop Date
46	20	ST	O			00785	Job Title
47	20	JCC	O			00786	Job Code/Class
48	2	IS	O		0311	00752	Job Status
49	250	XPN	O	Y		00789	Employer Contact Person Name
50	250	XTN	O	Y		00790	Employer Contact Person Phone Number
51	2	IS	O		0222	00791	Employer Contact Reason

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
52	250	XP	O	Y		00792	Insured's Contact Person's Name
53	250	XT	O	Y		00793	Insured's Contact Person Phone Number
54	2	IS	O	Y	0222	00794	Insured's Contact Person Reason
55	8	DT	O			00795	Relationship to the Patient Start Date
56	8	DT	O	Y		00796	Relationship to the Patient Stop Date
57	2	IS	O		0232	00797	Insurance Co Contact Reason
58	250	XT	O	Y		00798	Insurance Co Contact Phone Number
59	2	IS	O		0312	00799	Policy Scope
60	2	IS	O		0313	00800	Policy Source
61	250	CX	O			00801	Patient Member Number
62	250	CWE	O		0063	00802	Guarantor's Relationship to Insured
63	250	XT	O	Y		00803	Insured's Phone Number - Home
64	250	XT	O	Y		00804	Insured's Employer Phone Number
65	250	CWE	O		0343	00805	Military Handicapped Program
66	1	ID	O		0136	00806	Suspend Flag
67	1	ID	O		0136	00807	Copay Limit Flag
68	1	ID	O		0136	00808	Stoploss Limit Flag
69	250	XON	O	Y		00809	Insured Organization Name and ID
70	250	XON	O	Y		00810	Insured Employer Organization Name and ID
71	705	CWE	O	Y	0005	00113	Race
72	705	CWE	O		0344	00811	Patient's Relationship to Insured

6.5.7.0 IN2 Field Definitions

6.5.7.1 IN2-1 Insured's Employee ID (CX) 00472

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the employee ID of the insured. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.7.2 IN2-2 Insured's Social Security Number (ST) 00473

Definition: This field contains the social security number of the insured.

6.5.7.3 IN2-3 Insured's Employer's Name and ID (XCN) 00474

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the name and ID of the insured's employer or the person who purchased the insurance for the insured, if the employer is a person. Multiple names and identifiers for the same person may be sent in this field, not multiple persons. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition. When the employer is an organization use [IN2-70 - Insured Employer Organization Name and ID](#).

6.5.7.4 IN2-4 Employer Information Data (IS) 00475

Definition: This field contains the required employer information data for UB82 form locator 71. Refer to [User-defined Table 0139 - Employer Information Data](#) for suggested values.

User-defined Table 0139 - Employer Information Data

Value	Description	Comment
	No suggested values defined	

6.5.7.5 IN2-5 Mail Claim Party (IS) 00476

Definition: This field contains the party to which the claim should be mailed. Refer to [User-defined Table 0137 - Mail claim party](#) for suggested values.

User-defined Table 0137 - Mail Claim Party

Value	Description	Comment
E	Employer	
G	Guarantor	
I	Insurance company	
O	Other	
P	Patient	

6.5.7.6 IN2-6 Medicare Health Ins Card Number (ST) 00477

Definition: This field contains the Medicare Health Insurance Number (HIN), defined by CMS or other regulatory agencies.

6.5.7.7 IN2-7 Medicaid Case Name (XPN) 00478

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the Medicaid case name, defined by CMS or other regulatory agencies. Multiple names for the same person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.8 IN2-8 Medicaid Case Number (ST) 00479

Definition: This field contains the Medicaid case number, defined by CMS or other regulatory agencies, which uniquely identifies a patient's Medicaid policy.

6.5.7.9 IN2-9 Military Sponsor Name (XPN) 00480

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field is defined by CMS or other regulatory agencies. Multiple names for the same person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.10 IN2-10 Military ID Number (ST) 00481

Definition: This field contains the military ID number, defined by CMS or other regulatory agencies, which uniquely identifies a patient's military policy.

6.5.7.11 IN2-11 Dependent of Military Recipient (CWE) 00482

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field is defined by CMS or other regulatory agencies. Refer to [User-defined Table 0342 - Military Recipient](#) for suggested values.

User-defined Table 0342 - Military Recipient

Value	Description	Comment
	No suggested values defined	

6.5.7.12 IN2-12 Military Organization (ST) 00483

Definition: This field is defined by CMS or other regulatory agencies.

6.5.7.13 IN2-13 Military Station (ST) 00484

Definition: This field is defined by CMS or other regulatory agencies.

6.5.7.14 IN2-14 Military Service (IS) 00485

Definition: This field is defined by CMS or other regulatory agencies and refers to the military branch of service. Refer to [User-defined Table 0140 - Military Service](#) in Chapter 3 for suggested values. The UB codes listed may not represent a complete list; refer to a UB specification for additional information.

6.5.7.15 IN2-15 Military Rank/Grade (IS) 00486

Definition: This user-defined field identifies the military rank/grade of the insured. Refer to [User-defined Table 0141 - Military Rank/Grade](#) in Chapter 3 for suggested values.

6.5.7.16 IN2-16 Military Status (IS) 00487

Definition: This field is defined by CMS or other regulatory agencies. Refer to [User-defined Table 0142 - Military Status](#) in Chapter 3 for suggested values. The UB codes listed may not represent a complete list; refer to a UB specification for additional information.

6.5.7.17 IN2-17 Military Retire Date (DT) 00488

Definition: This field is defined by CMS or other regulatory agencies.

6.5.7.18 IN2-18 Military Non-Avail Cert on File (ID) 00489

Definition: Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Certification on file

N Certification not on file

6.5.7.19 IN2-19 Baby Coverage (ID) 00490

Definition: Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Baby coverage

N No baby coverage

6.5.7.20 IN2-20 Combine Baby Bill (ID) 00491

Definition: Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Combine bill

N Normal billing

6.5.7.21 IN2-21 Blood Deductible (ST) 00492

Definition: Use this field instead of [UB1-2 - Blood Deductible](#), as the blood deductible can be associated with the specific insurance plan via this field.

6.5.7.22 IN2-22 Special Coverage Approval Name (XPN) 00493

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the individual who approves any special coverage. Multiple names for the same person may be sent in this field. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.23 IN2-23 Special Coverage Approval Title (ST) 00494

Definition: This field contains the title of the person who approves special coverage.

6.5.7.24 IN2-24 Non-Covered Insurance Code (IS) 00495

Definition: This field contains the code that describes why a service is not covered. Refer to [User-defined Table 0143 - Non-covered Insurance Code](#) for suggested values.

User-defined Table 0143 - Non-covered Insurance Code

Value	Description	Comment
	No suggested values defined	

6.5.7.25 IN2-25 Payor ID (CX) 00496

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: In the US this field is required for ENVOY Corporation (a US claims clearing house) processing, and it identifies the organization from which reimbursement is expected. This field can also be used to report the National Health Plan ID. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.7.26 IN2-26 Payor Subscriber ID (CX) 00497

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: In the US this field is required for ENVOY Corporation processing, and it identifies the specific office within the insurance carrier that is designated as responsible for the claim. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.7.27 IN2-27 Eligibility Source (IS) 00498

Definition: In the US this field is required for ENVOY Corporation processing, and it identifies the source of information about the insured's eligibility for benefits. Refer to [User-defined Table 0144 - Eligibility Source](#) for suggested values.

User-defined Table 0144 - Eligibility Source

Value	Description	Comment
1	Insurance company	
2	Employer	
3	Insured presented policy	
4	Insured presented card	
5	Signed statement on file	

Value	Description	Comment
6	Verbal information	
7	None	

6.5.7.28 IN2-28 Room Coverage Type/Amount (RMC) 00499

Components: <Room Type (IS)> ^ <Amount Type (IS)> ^ <DEPRECATED-Coverage Amount (NM)> ^ <Money or Percentage (MOP)>

Subcomponents for Money or Percentage (MOP): <Money or Percentage Indicator (ID)> & <Money or Percentage Quantity (NM)> & <Currency Denomination (ID)>

Definition: Use this field instead of [IN1-40 - Room Rate - Semi-Private](#) and [IN1-41 - Room Rate - Private](#). This field contains room type (e.g., private, semi-private), amount type (e.g., limit, percentage) and amount covered by the insurance.

6.5.7.29 IN2-29 Policy Type/Amount (PTA) 00500

Components: <Policy Type (IS)> ^ <Amount Class (IS)> ^ <DEPRECATED-Money or Percentage Quantity (NM)> ^ <Money or Percentage (MOP)>

Subcomponents for Money or Percentage (MOP): <Money or Percentage Indicator (ID)> & <Money or Percentage Quantity (NM)> & <Currency Denomination (ID)>

Definition: This field contains the policy type (e.g., ancillary, major medical) and amount (e.g., amount, percentage, limit) covered by the insurance. Use this field instead of [IN1-38 - Policy Limit - Amount](#).

6.5.7.30 IN2-30 Daily Deductible (DDI) 00501

Components: <Delay Days (NM)> ^ <Monetary Amount (MO)> ^ <Number of Days (NM)>

Subcomponents for Monetary Amount (MO): <Quantity (NM)> & <Denomination (ID)>

Definition: This field contains the number of days after which the daily deductible begins, the amount of the deductible, and the number of days to apply the deductible.

If "number of days" is not valued, the deductible is ongoing.

6.5.7.31 IN2-31 Living Dependency (IS) 00755

Definition: This field identifies the specific living conditions for the insured. Refer to [User-defined Table 0223 - Living Dependency](#) in Chapter 3 for suggested values.

6.5.7.32 IN2-32 Ambulatory Status (IS) 00145

Definition: This field identifies the insured's state of mobility. Refer to [User-defined Table 0009 - Ambulatory Status](#) in Chapter 3 for suggested values.

6.5.7.33 IN2-33 Citizenship (CWE) 00129

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the code that identifies the insured's citizenship. HL7 recommends using ISO table 3166 as the suggested values in [User-defined Table 0171 - Citizenship](#) defined in Chapter 3.

6.5.7.34 IN2-34 Primary Language (CWE) 00118

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field identifies the insured's primary speaking language. HL7 recommends using ISO table 639 as the suggested values in [User-defined Table 0296 - Primary Language](#) defined in Chapter 3.

6.5.7.35 IN2-35 Living Arrangement (IS) 00742

Definition: This field indicates the situation in which the insured person lives at his primary residence. Refer to [User-defined Table 0220 - Living Arrangement](#) in Chapter 3 for suggested values.

6.5.7.36 IN2-36 Publicity Code (CWE) 00743

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a user-defined code indicating what level of publicity is allowed (e.g., No Publicity, Family Only) for the insured. Refer to [User-defined Table 0215 - Publicity Code](#) in Chapter 3 for suggested values.

6.5.7.37 IN2-37 Protection Indicator (ID) 00744

Definition: This field identifies the insured's protection, which determines whether or not access to information about this enrollee should be restricted from users who do not have adequate authority. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Restrict access

N Do not restrict access

6.5.7.38 IN2-38 Student Indicator (IS) 00745

Definition: This field identifies whether the insured is currently a student or not, and whether the insured is a full-time or a part-time student. This field does not indicate the degree level (high school, college) of student, or his/her field of study (accounting, engineering, etc.). Refer to [User-defined Table 0231 - Student Status](#) for suggested values.

6.5.7.39 IN2-39 Religion (CWE) 00120

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the type of religion practiced by the insured. Refer to [User-defined Table 0006 - Religion](#) in Chapter 3 for suggested values.

6.5.7.40 IN2-40 Mother's Maiden Name (XPN) 00109

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field indicates the insured's mother's maiden name.

6.5.7.41 IN2-41 Nationality (CWE) 00739

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a code that identifies the nation or national grouping to which the insured person belongs. This information may be different from a person's citizenship in countries in which multiple nationalities are recognized (for example, Spain: Basque, Catalan, etc.). HL7 recommends using ISO table 3166 as the suggested values in [User-defined Table 0212 - Nationality](#) in Chapter 3.

6.5.7.42 IN2-42 Ethnic Group (CWE) 00125

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the insured's ethnic group. Refer to [User-defined Table 0189 - Ethnic Group](#) in Chapter 3 for suggested values. The second triplet of the CE data type for ethnic group (alternate

identifier, alternate text, and name of alternate coding system) is reserved for governmentally assigned codes. In the US, a current use is to report ethnicity in line with US federal standards for Hispanic origin.

6.5.7.43 IN2-43 Marital Status (CWE) 00119

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the insured's marital status. Refer to [User-defined Table 0002 - Marital Status](#) in Chapter 3 for suggested values.

6.5.7.44 IN2-44 Insured's Employment Start Date (DT) 00787

Definition: This field indicates the date on which the insured's employment with a particular employer began.

6.5.7.45 IN2-45 Employment Stop Date (DT) 00783

Definition: This field indicates the date on which the person's employment with a particular employer ended.

6.5.7.46 IN2-46 Job Title (ST) 00785

Definition: This field contains a descriptive name for the insured's occupation (for example, Sr. Systems Analyst, Sr. Accountant).

6.5.7.47 IN2-47 Job Code/Class (JCC) 00786

Components: <Job Code (IS)> ^ <Job Class (IS)> ^ <Job Description Text (TX)>

Definition: This field indicates a code that identifies the insured's job code (for example, programmer, analyst, doctor, etc.).

6.5.7.48 IN2-48 Job Status (IS) 00752

Definition: This field indicates a code that identifies the insured's current job status. Refer to [User-defined Table 0311 - Job Status](#) for values.

6.5.7.49 IN2-49 Employer Contact Person Name (XPN) 00789

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the name of the contact person that should be contacted at the insured's place of employment. (Joe Smith is the insured. He works at GTE. Contact Sue Jones at GTE regarding Joe Smith's policy). Multiple names for the same person may be sent in this sequence. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.50 IN2-50 Employer Contact Person Phone Number (XTN) 00790

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the telephone number for Sue Jones who is the contact person at GTE (Joe Smith's place of employment). Joe Smith is the insured. Multiple phone numbers for the same contact person may be sent in this sequence, not multiple contacts. The primary telephone number is assumed to be in the first repetition. When no primary telephone number is sent, a repeat delimiter must be present for the first repetition.

6.5.7.51 IN2-51 Employer Contact Reason (IS) 00791

Definition: This field contains the reason(s) that Sue Jones should be contacted on behalf of Joe Smith, a GTE employer. Refer to [User-defined Table 0222 - Contact Reason](#) for suggested values.

6.5.7.52 IN2-52 Insured's Contact Person's Name (XPN) 00792

Components: <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Name Type Code (ID)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Definition: This field contains the contact person for the insured.

6.5.7.53 IN2-53 Insured's Contact Person Phone Number (XTN) 00793

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the telephone number for the contact person for the insured. Multiple phone numbers for the same person may be sent in this contact, not multiple contacts. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.54 IN2-54 Insured's Contact Person Reason (IS) 00794

Definition: This field contains the reason(s) the person should be contacted regarding the insured. Refer to [User-defined Table 0222 - Contact Reason](#) for suggested values

6.5.7.55 IN2-55 Relationship to the Patient Start Date (DT) 00795

Definition: This field indicates the date on which the insured's patient relationship (defined in [IN1-17 - Insured's Relationship to Patient](#)) became effective (began).

6.5.7.56 IN2-56 Relationship to the Patient Stop Date (DT) 00796

Definition: This field indicates the date after which the relationship (defined in [IN1-17 - Insured's Relationship to Patient](#)) is no longer effective.

6.5.7.57 IN2-57 Insurance Co Contact Reason (IS) 00797

Definition: This field contains a user-defined code that specifies how the contact should be used. Refer to [User-defined Table 0232 - Insurance Company Contact Reason](#) for suggested values.

User-defined Table 0232 - Insurance Company Contact Reason

Value	Description	Comment
01	Medicare claim status	
02	Medicaid claim status	
03	Name/address change	

6.5.7.58 IN2-58 Insurance Co Contact Phone Number (XTN) 00798

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the telephone number of the person who should be contacted at the insurance company for questions regarding an insurance policy/claim, etc. Multiple phone numbers for the insurance company may be sent in this sequence. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.59 IN2-59 Policy Scope (IS) 00799

Definition: This field contains a user-defined code designating the extent of the coverage for a participating member (e.g., "single," "family," etc). Refer to [User-defined Table 0312 - Policy Scope](#) for suggested values.

User-defined Table 0312 - Policy Scope

Value	Description	Comment
	No suggested values defined	

6.5.7.60 IN2-60 Policy source (IS) 00800

Definition: This user-defined field identifies how the policy information got established. Refer to [User-defined Table 0313 - Policy source](#) for suggested values.

User-defined Table 0313 - Policy Source

Value	Description	Comment
	No suggested values defined	

6.5.7.61 IN2-61 Patient Member Number (CX) 00801

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains an identifying number assigned by the payor for each individual covered by the insurance policy issued to the insured. For example, each individual family member may have a different member number from the insurance policy number issued to the head of household. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.7.62 IN2-62 Guarantor's Relationship to Insured (CWE) 00802

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field specifies the relationship of the guarantor to the insurance subscriber. Refer to [User-defined Table 0063 - Relationship](#) in Chapter 3 for suggested values.

6.5.7.63 IN2-63 Insured's Phone Number - Home (XTN) 00803

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: The value of this field represents the insured's telephone number. Multiple phone numbers may be sent in this sequence. The primary telephone number is assumed to be in the first repetition (PRN - Primary, PH - Telephone). When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.64 IN2-64 Insured's Employer Phone Number (XTN) 00804

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: The value of this field represents the insured's employer's telephone number. Multiple phone numbers may be sent in this sequence. The primary telephone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.65 IN2-65 Military Handicapped Program (CWE) 00805

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the military program for the handicapped in which the patient is enrolled. Refer to [User-defined Table 0343 - Military Handicapped Program Code](#) for suggested values.

User-defined Table 0343 - Military Handicapped Program Code

Value	Description	Comment
	No suggested values defined	

6.5.7.66 IN2-66 Suspend Flag (ID) 00806

Definition: This field indicates whether charges should be suspended for a patient. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y charges should be suspended

N charges should NOT be suspended

6.5.7.67 IN2-67 Copay Limit Flag (ID) 00807

Definition: This field indicates if the patient has reached the co-pay limit so that no more co-pay charges should be calculated for the patient. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the patient is at or exceeds the co-pay limit

N the patient is under the co-pay limit

6.5.7.68 IN2-68 Stoploss Limit Flag (ID) 00808

Definition: This field indicates if the patient has reached the stoploss limit established in the Contract Master. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y the patient has reached the stoploss limit

N the patient has not reached the stoploss limit

6.5.7.69 IN2-69 Insured Organization Name and ID (XON) 00809

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field indicates the name of the insured if the insured/subscriber is an organization.

Multiple names for the insured may be sent in this sequence, not multiple insured people. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.70 IN2-70 Insured Employer Organization Name and ID (XON) 00810

Components: <Organization Name (ST)> ^ <Organization Name Type Code (IS)> ^ <DEPRECATED-ID Number (NM)> ^ <Identifier Check Digit (NM)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Organization Identifier (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field indicates the name of the insured's employer, or the organization that purchased the insurance for the insured, if the employer is an organization. Multiple names and identifiers for the same organization may be sent in this field, not multiple organizations. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.7.71 IN2-71 Race (CWE) 00113

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Refer to *User-defined Table 0005 - Race* in Chapter 3 for suggested values. The second triplet of the CE data type for race (alternate identifier, alternate text, and name of alternate coding system) is reserved for governmentally assigned codes.

6.5.7.72 IN2-72 Patient's Relationship to Insured (CWE) 00811

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field indicates the relationship of the patient to the insured, as defined by CMS or other regulatory agencies. Refer to *User-defined Table 0344 - Patient's Relationship to Insured* for suggested values. The UB codes listed may not represent a complete list; refer to a UB specification for additional information.

User-defined Table 0344 - Patient's Relationship to Insured

Value	Description	Comment
01	Patient is insured	
02	Spouse	
03	Natural child/insured financial responsibility	
04	Natural child/Insured does not have financial responsibility	
05	Step child	
06	Foster child	
07	Ward of the court	
08	Employee	
09	Unknown	
10	Handicapped dependent	
11	Organ donor	
12	Cadaver donor	
13	Grandchild	
14	Niece/nephew	
15	Injured plaintiff	
16	Sponsored dependent	
17	Minor dependent of a minor dependent	
18	Parent	
19	Grandparent	

6.5.8 IN3 - Insurance Additional Information, Certification Segment

The IN3 segment contains additional insurance information for certifying the need for patient care. Fields used by this segment are defined by CMS, or other regulatory agencies.

HL7 Attribute Table - IN3 - Insurance Additional Information, Certification

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	R			00502	Set ID - IN3
2	250	CX	O			00503	Certification Number
3	250	XCN	O	Y		00504	Certified By
4	1	ID	O		0136	00505	Certification Required
5	23	MOP	O			00506	Penalty
6	24	DTM	O			00507	Certification Date/Time
7	24	DTM	O			00508	Certification Modify Date/Time
8	250	XCN	O	Y		00509	Operator
9	8	DT	O			00510	Certification Begin Date
10	8	DT	O			00511	Certification End Date

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
11	6	DTN	O			00512	Days
12	250	CWE	O		0233	00513	Non-Concur Code/Description
13	24	DTM	O			00514	Non-Concur Effective Date/Time
14	250	XCN	O	Y	0010	00515	Physician Reviewer
15	48	ST	O			00516	Certification Contact
16	250	XTN	O	Y		00517	Certification Contact Phone Number
17	250	CWE	O		0345	00518	Appeal Reason
18	250	CWE	O		0346	00519	Certification Agency
19	250	XTN	O	Y		00520	Certification Agency Phone Number
20	40	ICD	O	Y		00521	Pre-Certification Requirement
21	48	ST	O			00522	Case Manager
22	8	DT	O			00523	Second Opinion Date
23	1	IS	O		0151	00524	Second Opinion Status
24	1	IS	O	Y	0152	00525	Second Opinion Documentation Received
25	250	XCN	O	Y	0010	00526	Second Opinion Physician

6.5.8.0 IN3 Field Definitions

6.5.8.1 IN3-1 Set ID - IN3 (SI) 00502

Definition: **IN3-1 - Set ID - IN3** contains the number that identifies this transaction. For the first occurrence of the segment the sequence number shall be 1, for the second occurrence it shall be 2, etc. The set ID in the IN3 segment is used when there are multiple certifications for the insurance plan identified in IN1-2.

6.5.8.2 IN3-2 Certification Number (CX) 00503

Components: <ID Number (ST)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Assigning Authority (HD)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Effective Date (DT)> ^ <Expiration Date (DT)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the number assigned by the certification agency. The assigning authority and identifier type code are strongly recommended for all CX data types.

6.5.8.3 IN3-3 Certified By (XCN) 00504

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the party that approved the certification. Multiple names and identifiers for the same person may be sent in this sequence. The legal name is assumed to be in the first repetition.

When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.8.4 IN3-4 Certification Required (ID) 00505

Definition: This field indicates whether certification is required. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y certification required

N certification not required

6.5.8.5 IN3-5 Penalty (MOP) 00506

Components: <Money or Percentage Indicator (ID)> ^ <Money or Percentage Quantity (NM)> ^ <Currency Denomination (ID)>

Definition: This field contains the penalty, in dollars or a percentage that will be assessed if the pre-certification is not performed.

6.5.8.6 IN3-6 Certification Date/Time (DTM) 00507

Definition: This field contains the date and time stamp that indicates when insurance was certified to exist for the patient.

6.5.8.7 IN3-7 Certification Modify Date/Time (DTM) 00508

Definition: This field contains the date/time that the certification was modified.

6.5.8.8 IN3-8 Operator (XCN) 00509

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the name party who is responsible for sending this certification information. Multiple names for the same person may be sent in this sequence. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.8.9 IN3-9 Certification Begin Date (DT) 00510

Definition: This field contains the date that this certification begins.

6.5.8.10 IN3-10 Certification End Date (DT) 00511

Definition: This field contains date that this certification ends.

6.5.8.11 IN3-11 Days (DTN) 00512

Components: <Day Type (IS)> ^ <Number of Days (NM)>

Definition: This field contains the number of days for which this certification is valid. This field applies to denied, pending, or approved days.

6.5.8.12 IN3-12 Non-Concur Code/Description (CWE) 00513

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the non-concur code and description for a denied request. Refer to [User-defined Table 0233 - Non-Concur Code/Description](#) for suggested values.

User-defined Table 0233 - Non-Concur Code/Description

Value	Description	Comment
	No suggested values defined	

6.5.8.13 IN3-13 Non-Concur Effective Date/Time (DTM) 00514

Definition: This field contains the effective date of the non-concurrence classification.

6.5.8.14 IN3-14 Physician Reviewer (XCN) 00515

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the physician who works with and reviews cases that are pending physician review for the certification agency. Multiple names for the same person may be sent in this sequence. The

legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition. Refer to [User-defined Table 0010 - Physician ID](#) in Chapter 3 for suggested values.

6.5.8.15 IN3-15 Certification Contact (ST) 00516

Definition: This field contains the name of the party contacted at the certification agency who granted the certification and communicated the certification number.

6.5.8.16 IN3-16 Certification Contact Phone Number (XTN) 00517

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the phone number of the certification contact. Multiple phone numbers for the same certification contact may be sent in this sequence. The primary phone number is assumed to be in the first repetition. When the primary telephone number is not sent, a repeat delimiter must be sent first for the first repetition.

6.5.8.17 IN3-17 Appeal Reason (CWE) 00518

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the reason that an appeal was made on a non-concur for certification. Refer to [User-defined Table 0345 - Appeal Reason](#) for suggested values.

User-defined Table 0345 - Appeal Reason

Value	Description	Comment
	No suggested values defined	

6.5.8.18 IN3-18 Certification Agency (CWE) 00519

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the certification agency. Refer to [User-defined Table 0346 - Certification Agency](#) for suggested values.

User-defined Table 0346 - Certification Agency

Value	Description	Comment
	No suggested values defined	

6.5.8.19 IN3-19 Certification Agency Phone Number (XTN) 00520

Components: <WITHDRAWN Constituent> ^ <Telecommunication Use Code (ID)> ^ <Telecommunication Equipment Type (ID)> ^ <Communication Address (ST)> ^ <Country Code (NM)> ^ <Area/City Code (NM)> ^ <Local Number (NM)> ^ <Extension (NM)> ^ <Any Text (ST)> ^ <Extension Prefix (ST)> ^ <Speed Dial Code (ST)> ^ <Unformatted Telephone number (ST)> ^ <Effective Start Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Protection Code (CWE)> ^ <Shared Telecommunication Identifier (EI)> ^ <Preference Order (NM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Shared Telecommunication Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the phone number of the certification agency.

6.5.8.20 IN3-20 Pre-Certification Requirement (ICD) 00521

Components: <Certification Patient Type (IS)> ^ <Certification Required (ID)> ^ <Date/Time Certification Required (DTM)>

Definition: This field indicates whether pre-certification is required for particular patient types, and the time window for obtaining the certification. The following components of this field are defined as follows:

- pre-certification required refers to [HL7 table 0136 - Yes/no Indicator](#) for valid values
Y pre-certification required
N no pre-certification required
- pre-certification window is the date/time by which the pre-certification must be obtained.

6.5.8.21 IN3-21 Case Manager (ST) 00522

Definition: This field contains the name of the entity, which is handling this particular patient's case (e.g., UR nurse, or a specific healthcare facility location).

6.5.8.22 IN3-22 Second Opinion Date (DT) 00523

Definition: This field contains the date that the second opinion was obtained.

6.5.8.23 IN3-23 Second Opinion Status (IS) 00524

Definition: This field contains the code that represents the status of the second opinion. Refer to [User-defined Table 0151 - Second Opinion Status](#) for suggested values.

User-defined Table 0151 - Second Opinion Status

Value	Description	Comment
	No suggested values defined	

6.5.8.24 IN3-24 Second Opinion Documentation Received (IS) 00525

Definition: Use this field if accompanying documentation has been received by the provider. Refer to [User-defined Table 0152 - Second Opinion Documentation Received](#) for suggested values.

User-defined Table 0152 - Second Opinion Documentation Received

Value	Description	Comment
	No suggested values defined	

6.5.8.25 IN3-25 Second Opinion Physician (XCN) 00526

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains an identifier and name of the physician who provided the second opinion. Multiple names and identifiers for the same person may be sent in this sequence. The legal name is assumed to be in the first repetition. When the legal name is not sent, a repeat delimiter must be sent first for the first repetition. Refer to [User-defined Table 0010 - Physician ID](#) in Chapter 3 for suggested values.

6.5.9 ACC - Accident Segment

The ACC segment contains patient information relative to an accident in which the patient has been involved.

HL7 Attribute Table - ACC - Accident

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	24	DTM	O			00527	Accident Date/Time
2	250	CWE	O		0050	00528	Accident Code
3	25	ST	O			00529	Accident Location
4	250	CWE	B		0347	00812	Auto Accident State
5	1	ID	O		0136	00813	Accident Job Related Indicator
6	12	ID	O		0136	00814	Accident Death Indicator
7	3220	XCN	O			00224	Entered By
8	25	ST	O			01503	Accident Description
9	80	ST	O			01504	Brought In By
10	1	ID	O		0136	01505	Police Notified Indicator
11	250	XAD	O			01853	Accident Address

6.5.9.0 ACC Field Definitions

6.5.9.1 ACC-1 Accident Date/Time (DTM) 00527

Definition: This field contains the date/time of the accident.

6.5.9.2 ACC-2 Accident Code (CWE) 00528

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the type of accident. Refer to [User-defined Table 0050 - Accident Code](#) for suggested values. ICD accident codes are recommended.

User-defined Table 0050 - Accident Code

Value	Description	Comment
	No suggested values defined	

6.5.9.3 ACC-3 Accident Location (ST) 00529

Definition: This field contains the location of the accident.

6.5.9.4 ACC-4 Auto Accident State (CWE) 00812

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: *As of Version 2.5, this field has been retained for backward compatibility only. Use ACC-11 - Accident Address instead of this field*, as the state in which the accident occurred is part of the address. This field specifies the state in which the auto accident occurred. (CMS 1500 requirement in the US.) Refer to *User-defined Table 0347 - State/Province* for suggested values.

User-defined Table 0347 - State/Province

Value	Description	Comment
	No suggested values defined	

6.5.9.5 ACC-5 Accident Job Related Indicator (ID) 00813

Definition: This field indicates if the accident was related to a job. Refer to *HL7 Table 0136 - Yes/no Indicator* for valid values.

Y the accident was job related

N the accident was not job related

6.5.9.6 ACC-6 Accident Death Indicator (ID) 00814

Definition: This field indicates whether or not a patient has died as a result of an accident. Refer to *HL7 Table 0136 - Yes/no Indicator* for valid values.

Y the patient has died as a result of an accident

N the patient has not died as a result of an accident

6.5.9.7 ACC-7 Entered By (XCN) 00224

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field identifies the person entering the accident information.

6.5.9.8 ACC-8 Accident Description (ST) 01503

Definition: Description of the accident.

6.5.9.9 ACC-9 Brought in By (ST) 01504

Definition: This field identifies the person or organization that brought in the patient.

6.5.9.10 ACC-10 Police Notified Indicator (ID) 01505

Definition: This field indicates if the police were notified. Refer to *HL7 Table 0136 - Yes/No Indicator* for valid values.

Y the police were notified

N the police were not notified.

6.5.9.11 ACC-11 Accident Address (XAD) 01853

Components: <Street Address (SAD)> ^ <Other Designation (ST)> ^ <City (ST)> ^ <State or Province (ST)> ^ <Zip or Postal Code (ST)> ^ <Country (ID)> ^ <Address Type (ID)> ^ <Other Geographic Designation (ST)> ^ <County/Parish Code (IS)> ^ <Census Tract (IS)> ^ <Address Representation Code (ID)> ^ <DEPRECATED-Address Validity Range (DR)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Expiration Reason (CWE)> ^ <Temporary Indicator (ID)> ^ <Bad Address Indicator (ID)> ^ <Address Usage (ID)> ^ <Addressee (ST)> ^ <Comment (ST)> ^ <Preference Order (NM)> ^ <Protection Code (CWE)> ^ <Address Identifier (EI)>

Subcomponents for Street Address (SAD): <Street or Mailing Address (ST)> & <Street Name (ST)> & <Dwelling Number (ST)>

Subcomponents for Address Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Expiration Reason (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Protection Code (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Address Identifier (EI): <Entity Identifier (ST)> & <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Definition: This field contains the address where the accident occurred.

6.5.10 UB1 - Uniform Billing 1 Segment

The UB1 segment contains data specific to the United States; other realms may choose to implement using regional code sets. Only billing/claims fields that do not exist in other HL7 defined segments appear in this segment. The codes listed as examples are not an exhaustive or current list.

Prior to V2.6, this segment was published as a UB-82 specific segment, but has been widely implemented for usage with UB-82 and/or UB-92 data. With the publication of the UB-92 (in 1992) and the HIPAA requirements in the US (2004), this segment is technically no longer applicable for the UB-82 which is no longer in use. However, the segment is often used internally to message data from a patient registration to a patient accounting system. It has been 'generalized' in V2.6 for wider applicability.

HL7 Attribute Table - UB1

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	O			00530	Set ID - UB1
2			W			00531	Blood Deductible
3	2	NM	O			00532	Blood Furnished-Pints
4	2	NM	O			00533	Blood Replaced-Pints
5	2	NM	O			00534	Blood Not Replaced-Pints
6	2	NM	B			00535	Co-Insurance Days
7	14	IS	B	Y/5	0043	00536	Condition Code
8	3	NM	B			00537	Covered Days
9	3	NM	B			00538	Non Covered Days
10	41	UVC	B	Y/8		00539	Value Amount & Code
11	2	NM	O			00540	Number Of Grace Days
12	250	CWE	O		0348	00541	Special Program Indicator
13	250	CWE	O		0349	00542	PSRO/UR Approval Indicator
14	8	DT	O			00543	PSRO/UR Approved Stay-Fm
15	8	DT	O			00544	PSRO/UR Approved Stay-To
16	259	OCD	B	Y/5		00545	Occurrence

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
17	250	CWE	B		0351	00546	Occurrence Span
18	8	DT	B			00547	Occur Span Start Date
19	8	DT	B			00548	Occur Span End Date
20	30	ST	B			00549	UB-82 Locator 2
21	7	ST	B			00550	UB-82 Locator 9
22	8	ST	B			00551	UB-82 Locator 27
23	17	ST	B			00552	UB-82 Locator 45

6.5.10.0 UB1 Field Definitions

6.5.10.1 UB1-1 Set ID - UB1 (SI) 00530

Definition: This field contains the number that identifies this transaction. For the first occurrence of the segment, the sequence number shall be 1; for the second occurrence it shall be 2, etc.

6.5.10.2 UB1-2 Blood Deductible 00531

Attention: *UB1-2 was deprecated as of v2.3 and the detail was withdrawn and removed from the standard as of v 2.6.*

6.5.10.3 UB1-3 Blood Furnished-Pints (NM) 00532

Definition: This field identifies the amount of blood furnished to the patient for this visit. This field is defined by CMS or other regulatory agencies.

6.5.10.4 UB1-4 Blood Replaced-Pints (NM) 00533

Definition: This field contains the total number of pints of whole blood or units of packed red cells furnished to the patient that were replaced. This field is defined by CMS or other regulatory agencies.

6.5.10.5 UB1-5 Blood Not Replaced-Pints (NM) 00534

Definition: This field contains the blood not replaced, as measured in pints. This field is defined by CMS or other regulatory agencies.

6.5.10.6 UB1-6 Co-insurance Days (NM) 00535

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use [UB2-2 Co-Insurance Days](#) instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.7 UB1-7 Condition Code (IS) 00536

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use [UB2-3 Condition Code](#) instead of this field.* Refer to *User-defined Table 0043 - Condition Code* for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0043 - Condition Code

Value	Description	Comment
	No suggested values	

6.5.10.8 UB1-8 Covered Days (NM) 00537

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use [UB2-4 Covered Days](#) instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.9 UB1-9 Non-Covered Days (NM) 00538

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use [UB2-5 Non-Covered Days](#) instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.10 UB1-10 Value Amount & Code (UVC) 00539

Components: <Value Code (CNE)> ^ <Value Amount (MO)>

Subcomponents for Value Code (CNE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Value Amount (MO): <Quantity (NM)> & <Denomination (ID)>

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use UB2-6 Value Amount & Code instead of this field.* This field contains a monetary amount and an associated billing code. This field is defined by CMS or other regulatory agencies.

6.5.10.11 UB1-11 Number of Grace Days (NM) 00540

Definition: This field contains the number of days necessary to arrange for the patient's post-discharge care following provider review organization/utilization review (PRO/UR) determination.. This field is defined by CMS or other regulatory agencies.

6.5.10.12 UB1-12 Special Program Indicator (CWE) 00541

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains an indicator for special funding programs, such as physically handicapped children's program, family planning, and disability. This field is defined by CMS or other regulatory agencies. Refer to [User-defined Table 0348 - Special Program Indicator](#) for suggested values. Refer to a UB specification for additional information

User-defined Table 0348 - Special Program Indicator

Value	Description	Comment
	No suggested values defined	

6.5.10.13 UB1-13 PSRO/UR Approval Indicator (CWE) 00542

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains a code for the provider service review organization/utilization review (PSRO/UR) approval indicator. This field is defined by CMS or other regulatory agencies. Refer to [User-defined Table 0349 - PSRO/UR Approval Indicator](#) for suggested values.

User-defined Table 0349 - PSRO/UR Approval Indicator

Value	Description	Comment
	No suggested values	

6.5.10.14 UB1-14 PSRO/UR Approved Stay-Fm (DT) 00543

Definition: This field contains the PSRO/UR approved stay date (from). This field is defined by CMS or other regulatory agencies.

6.5.10.15 UB1-15 PSRO/UR Approved Stay-To (DT) 00544

Definition: This field contains the PSRO/UR approved stay date (to). This field is defined by CMS or other regulatory agencies.

6.5.10.16 UB1-16 Occurrence (OCD) 00545

Components: <Occurrence Code (CNE)> ^ <Occurrence Date (DT)>

Subcomponents for Occurrence Code (CNE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use UB2-7 Occurrence Code & Date instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.17 UB1-17 Occurrence Span (CWE) 00546

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use UB2-8 Occurrence Span Code/Date instead of this field.* This field is defined by CMS or other regulatory agencies. Refer to *User-defined Table 0351 - Occurrence Span* in Chapter 2 for suggested values.

6.5.10.18 UB1-18 Occur Span Start Date (DT) 00547

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use UB2-8 Occurrence Span Code/Date instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.19 UB1-19 Occur Span End Date (DT) 00548

Definition: *As of Version 2.6, this field has been retained for backward compatibility only. Use UB2-8 Occurrence Span Code/Date instead of this field.* This field is defined by CMS or other regulatory agencies.

6.5.10.20 UB1-20 UB-82 Locator 2 (ST) 00549

Definition: Defined by UB-82 CMS specification and maintained for backward compatibility.

6.5.10.21 UB1-21 UB-82 Locator 9 (ST) 00550

Definition: Defined by UB-82 CMS specification and maintained for backward compatibility.

6.5.10.22 UB1-22 UB-82 Locator 27 (ST) 00551

Definition: Defined by UB-82 CMS specification and maintained for backward compatibility.

6.5.10.23 UB1-23 UB-82 Locator 45 (ST) 00552

Definition: Defined by UB-82 CMS specification and maintained for backward compatibility.

6.5.11 UB2 - UB92 Data Segment

The UB2 segment contains data necessary to complete UB92 bills specific to the United States; other realms may choose to implement using regional code sets. Only UB92 fields that do not exist in other HL7 defined segments appear in this segment. For example, Patient Name and Date of Birth are required; they are included in the PID segment and therefore do not appear here. UB92 field locators are provided in parentheses (). The UB codes listed as examples are not an exhaustive or current list; refer to a UB specification for additional information.

The Uniform Billing segments are specific to the US and may not be implemented in non-US systems.

HL7 Attribute Table - UB2 - UB92 Data

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	4	SI	O			00553	Set ID - UB2
2	3	ST	O			00554	Co-Insurance Days (9)
3	2	IS	O	Y/7	0043	00555	Condition Code (24-30)
4	3	ST	O			00556	Covered Days (7)
5	4	ST	O			00557	Non-Covered Days (8)
6	41	UVC	O	Y/12		00558	Value Amount & Code
7	259	OCD	O	Y/8		00559	Occurrence Code & Date (32-35)
8	268	OSP	O	Y/2		00560	Occurrence Span Code/Dates (36)
9	29	ST	O	Y/2		00561	UB92 Locator 2 (State)
10	12	ST	O	Y/2		00562	UB92 Locator 11 (State)
11	5	ST	O			00563	UB92 Locator 31 (National)
12	23	ST	O	Y/3		00564	Document Control Number
13	4	ST	O	Y/23		00565	UB92 Locator 49 (National)

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
14	14	ST	O	Y/5		00566	UB92 Locator 56 (State)
15	27	ST	O			00567	UB92 Locator 57 (National)
16	2	ST	O	Y/2		00568	UB92 Locator 78 (State)
17	3	NM	O			00815	Special Visit Count

6.5.11.0 UB2 Field Definitions

6.5.11.1 UB2-1 Set ID - UB2 (SI) 00553

Definition: This field contains the number that identifies this transaction. For the first occurrence of the segment the sequence number shall be 1, for the second occurrence it shall be 2, etc.

6.5.11.2 UB2-2 Co-Insurance Days (9) (ST) 00554

Definition: This field contains the number of inpatient days exceeding defined benefit coverage. In the US, this corresponds to UB92 form locator 9. This field is defined by CMS or other regulatory agencies.

6.5.11.3 UB2-3 Condition Code (24-30) (IS) 00555

Definition: This field contains a code reporting conditions that may affect payer processing; for example, the condition is related to employment (Patient covered by insurance not reflected here, treatment of non-terminal condition for hospice patient). The code in this field can repeat up to seven times to correspond to UB92 form locators 24-30. Refer to [User-defined Table 0043 - Condition Code](#) for suggested values. Refer to a UB specification for additional information. This field is defined by CMS or other regulatory agencies.

6.5.11.4 UB2-4 Covered Days (7) (ST) 00556

Definition: This field contains UB92 field 7. This field is defined by CMS or other regulatory agencies.

6.5.11.5 UB2-5 Non-Covered Days (8) (ST) 00557

Definition: This field contains UB92 field 8. This field is defined by CMS or other regulatory agencies.

6.5.11.6 UB2-6 Value Amount & Code (39-41) (UVC) 00558

Components: <Value Code (CNE)> ^ <Value Amount (MO)>

Subcomponents for Value Code (CNE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Value Amount (MO): <Quantity (NM)> & <Denomination (ID)>

Definition: This field contains a monetary amount and an associated billing code. The pair in this field can repeat up to twelve times to represent/contain UB92 form locators 39a, 39b, 39c, 39d, 40a, 40b, 40c, 40d, 41a, 41b, 41c, and 41d. This field is defined by CMS or other regulatory agencies.

6.5.11.7 UB2-7 Occurrence Code & Date (32-35) (OCD) 00559

Components: <Occurrence Code (CNE)> ^ <Occurrence Date (DT)>

Subcomponents for Occurrence Code (CNE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: The set of values in this field can repeat up to eight times. UB92 fields 32a, 32b, 33a, 33b, 34a, 34b, 35a, and 35b. This field is defined by CMS or other regulatory agencies.

6.5.11.8 UB2-8 Occurrence Span Code/Dates (36) (OSP) 00560

Components: <Occurrence Span Code (CNE)> ^ <Occurrence Span Start Date (DT)> ^ <Occurrence Span Stop Date (DT)>

Subcomponents for Occurrence Span Code (CNE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

6.5.11.9 UB2-9 UB92 Locator 2 (state) (ST) 00561

Definition: This field contains an occurrence span code and an associated date. This field can repeat up to two times to represent/contain UB92 form locators 36a and 36b. This field is defined by CMS or other regulatory agencies.

Definition: The value in this field may repeat up to two times.

6.5.11.10 UB2-10 UB92 Locator 11 (state) (ST) 00562

Definition: The value in this field may repeat up to two times.

6.5.11.11 UB2-11 UB92 Locator 31 (national) (ST) 00563

Definition: Defined by CMS or other regulatory agencies.

6.5.11.12 UB2-12 Document Control Number (ST) 00564

Definition: This field contains the number assigned by payor that is used for rebilling/adjustment purposes. It may repeat up to three times. Refer UB92 field 37

6.5.11.13 UB2-13 UB92 Locator 49 (national) (ST) 00565

Definition: This field is defined by CMS or other regulatory agencies. This field may repeat up to twenty-three times.

6.5.11.14 UB2-14 UB92 Locator 56 (state) (ST) 00566

Definition: This field may repeat up to five times.

6.5.11.15 UB2-15 UB92 Locator 57 (national) (ST) 00567

Definition: Defined by UB-92 CMS specification.

6.5.11.16 UB2-16 UB92 Locator 78 (state) (ST) 00568

Definition: This field may repeat up to two times.

6.5.11.17 UB2-17 Special Visit Count (NM) 00815

Definition: This field contains the total number of special therapy visits.

6.5.12 ABS - Abstract Segment

This segment was created to communicate patient abstract information used for billing and reimbursement purposes. "Abstract" is a condensed form of medical history created for analysis, care planning, etc.

HL7 Attribute Table - ABS - Abstract

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	250	XCN	O		0010	01514	Discharge Care Provider
2	250	CWE	O		0069	01515	Transfer Medical Service Code
3	250	CWE	O		0421	01516	Severity of Illness Code
4	24	DTM	O			01517	Date/Time of Attestation
5	250	XCN	O			01518	Attested By
6	250	CWE	O		0422	01519	Triage Code
7	24	DTM	O			01520	Abstract Completion Date/Time
8	250	XCN	O			01521	Abstracted By
9	250	CWE	O		0423	01522	Case Category Code
10	1	ID	O		0136	01523	Caesarian Section Indicator
11	250	CWE	O		0424	01524	Gestation Category Code
12	3	NM	O			01525	Gestation Period - Weeks

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
13	250	CWE	O		0425	01526	Newborn Code
14	1	ID	O		0136	01527	Stillborn Indicator

6.5.12.0 ABS Field Definitions

6.5.12.1 ABS-1 Discharge Care Provider (XCN) 01514

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: Identification number of the provider responsible for the discharge of the patient from his/her care. Refer to [User-defined Table 0010 - Physician ID](#) in Chapter 3 for suggested values.

6.5.12.2 ABS-2 Transfer Medical Service Code (CWE) 01515

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Medical code representing the patient's medical services when they are transferred. Refer to [User-defined Table 0069 - Hospital Service](#) in Chapter 3 for suggested values.

6.5.12.3 ABS-3 Severity of Illness Code (CWE) 01516

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Code representing the ranking of a patient's illness. Refer to [User-defined Table 0421 - Severity of Illness Code](#) for suggested values.

User-defined Table 0421 - Severity of Illness Code

Values	Description	Comment
MI	Mild	
MO	Moderate	
SE	Severe	

6.5.12.4 ABS-4 Date/time of Attestation (DTM) 01517

Definition: Date/time that the medical record was reviewed and accepted.

6.5.12.5 ABS-5 Attested by (XCN) 01518

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: Identification number of the person (usually a provider) who reviewed and accepted the abstract of the medical record.

6.5.12.6 ABS-6 Triage Code (CWE) 01519

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Code representing a patient's prioritization within the context of this abstract. Refer to [User-defined Table 0422 - Triage Code](#) for suggested values.

User-defined Table 0422 - Triage Code

Values	Description	Comment
1	Non-acute	
2	Acute	
3	Urgent	
4	Severe	
5	Dead on Arrival (DOA)	
99	Other	

6.5.12.7 ABS-7 Abstract Completion Date/Time (DTM) 01520

Definition: Date/time the abstraction was completed.

6.5.12.8 ABS-8 Abstracted by (XCN) 01521

Components: <ID Number (ST)> ^ <Family Name (FN)> ^ <Given Name (ST)> ^ <Second and Further Given Names or Initials Thereof (ST)> ^ <Suffix (e.g., JR or III) (ST)> ^ <Prefix (e.g., DR) (ST)> ^ <DEPRECATED-Degree (e.g., MD) (IS)> ^ <Source Table (IS)> ^ <Assigning Authority (HD)> ^ <Name Type Code (ID)> ^ <Identifier Check Digit (ST)> ^ <Check Digit Scheme (ID)> ^ <Identifier Type Code (ID)> ^ <Assigning Facility (HD)> ^ <Name Representation Code (ID)> ^ <Name Context (CWE)> ^ <DEPRECATED-Name Validity Range (DR)> ^ <Name Assembly Order (ID)> ^ <Effective Date (DTM)> ^ <Expiration Date (DTM)> ^ <Professional Suffix (ST)> ^ <Assigning Jurisdiction (CWE)> ^ <Assigning Agency or Department (CWE)>

Subcomponents for Family Name (FN): <Surname (ST)> & <Own Surname Prefix (ST)> & <Own Surname (ST)> & <Surname Prefix from Partner/Spouse (ST)> & <Surname from Partner/Spouse (ST)>

Subcomponents for Assigning Authority (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Assigning Facility (HD): <Namespace ID (IS)> & <Universal ID (ST)> & <Universal ID Type (ID)>

Subcomponents for Name Context (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Name Validity Range (DR): <Range Start Date/Time (DTM)> & <Range End Date/Time (DTM)>

Subcomponents for Assigning Jurisdiction (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Subcomponents for Assigning Agency or Department (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: Identification number of the person completing the Abstract.

6.5.12.9 ABS-9 Case Category Code (CWE) 01522

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: Code indicating the reason a non-urgent patient presents to the Emergency Room for treatment instead of a clinic or physician office. Refer to [User-defined Table 0423 - Case Category Code](#) for suggested values.

User-defined Table 0423 - Case Category Code

Values	Description	Comment
D	Doctor's Office Closed	

6.5.12.10 ABS-10 Caesarian Section Indicator (ID) 01523

Definition: Indicates if the delivery was by Caesarian Section. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Delivery was by Caesarian Section.

N Delivery was not by Caesarian Section.

6.5.12.11 ABS-11 Gestation Category Code (CWE) 01524

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: The gestation category code is used to indicate the status of the birth in relation to the gestation. Refer to [User-defined Table 0424 - Gestation Category Code](#) for suggested values.

User-defined Table 0424 - Gestation Category Code

Values	Description	Comment
1	Premature / Pre-term	
2	Full Term	
3	Overdue / Post-term	

6.5.12.12 ABS-12 Gestation Period - Weeks (NM) 01525

Definition: Newborn's gestation period expressed as a number of weeks.

6.5.12.13 ABS-13 Newborn Code (CWE) 01526

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: The newborn code is used to indicate whether the baby was born in or out of the facility. Refer to [User-defined Table 0425 - Newborn Code](#) for suggested values.

User-defined Table 0425 - Newborn Code

Values	Description	Comment
5	Born at home	
3	Born en route	
1	Born in facility	
4	Other	
2	Transfer in	

6.5.12.14 ABS-14 Stillborn Indicator (ID) 01527

Definition: Indicates whether or not a newborn was stillborn. Refer to [HL7 table 0136 - Yes/no Indicator](#) for valid values.

Y Stillborn.

N Not stillborn.

6.5.13 BLC - Blood Code Segment

The BLC segment contains data necessary to communicate patient abstract blood information used for billing and reimbursement purposes. This segment is repeating to report blood product codes and the associated blood units.

HL7 Attribute Table - BLC - Blood Code

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	250	CWE	O		0426	01528	Blood Product Code
2	267	CQ	O			01529	Blood Amount

6.5.13.0 BLC Field Definitions

6.5.13.1 BLC-1 Blood Product Code (CWE) 01528

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field reports the blood product code. Refer to [User-defined Table 0426 - Blood Product Code](#) for suggested values.

User-defined Table 0426 - Blood Product Code

Value	Description	Comment
CRYO	Cryoprecipitated AHF	
CRYOP	Pooled Cryoprecipitate	
FFP	Fresh Frozen Plasma	
FFPTH	Fresh Frozen Plasma - Thawed	
PC	Packed Cells	
PCA	Autologous Packed Cells	
PCNEO	Packed Cells - Neonatal	
PCW	Washed Packed Cells	
PLT	Platelet Concentrate	
PLTNEO	Reduced Volume Platelets	
PLTP	Pooled Platelets	
PLTPH	Platelet Pheresis	
PLTPHLR	Leukoreduced Platelet Pheresis	
RWB	Reconstituted Whole Blood	
WBA	Autologous Whole Blood	

6.5.13.2 BLC-2 Blood Amount (CQ) 01529

Components: <Quantity (NM)> ^ <Units (CWE)>

Subcomponents for Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field indicates the quantity and units administered for the blood code identified in field 1, for example, 2^pt. Standard ISO or ANSI units, as defined in Chapter 7 are recommended.

6.5.14 RMI - Risk Management Incident Segment

The RMI segment is used to report an occurrence of an incident event pertaining or attaching to a patient encounter.

HL7 Attribute Table - RMI - Risk Management Incident

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	250	CWE	O		0427	01530	Risk Management Incident Code
2	24	DTM	O			01531	Date/Time Incident
3	250	CWE	O		0428	01533	Incident Type Code

6.5.14.0 RMI Field Definitions

6.5.14.1 RMI-1 Risk Management Incident Code (CWE) 01530

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: A code depicting the incident that occurred during a patient's stay. Refer to [User-defined Table 0427 - Risk Management Incident Code](#) for suggested values.

User-defined Table 0427 - Risk Management Incident Code

Values	Description	Comment
B	Body fluid exposure	
C	Contaminated Substance	
D	Diet Errors	
E	Equipment problem	
F	Patient fell (not from bed)	
H	Patient fell from bed	
I	Infusion error	
J	Foreign object left during surgery	
K	Sterile precaution violated	
P	Procedure error	
R	Pharmaceutical error	
S	Suicide Attempt	
T	Transfusion error	
O	Other	

6.5.14.2 RMI-2 Date/Time Incident (DTM) 01531

Definition: This field contains the date and time the Risk Management Incident identified in [RMI-1 - Risk Management Incident Code](#) occurred.

6.5.14.3 RMI-3 Incident Type Code (CWE) 01533

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: A code depicting a classification of the incident type. Refer to [User-defined Table 0428 - Incident Type Code](#) for suggested values.

User-defined Table 0428 - Incident Type Code

Values	Description	Comment
P	Preventable	
U	User Error	
O	Other	

6.5.15 GP1 Grouping/Reimbursement - Visit Segment

These fields are used in grouping and reimbursement for CMS APCs. Please refer to the "Outpatient Prospective Payment System Final Rule" ("OPPS Final Rule") issued by CMS.

The GP1 segment is specific to the US and may not be implemented in non-US systems.

HL7 Attribute Table - GP1 - Grouping/Reimbursement - Visit

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	3	IS	R		0455	01599	Type of Bill Code
2	3	IS	O	Y	0456	01600	Revenue Code
3	1	IS	O		0457	01601	Overall Claim Disposition Code
4	2	IS	O	Y	0458	01602	OCE Edits per Visit Code
5	12	CP	O			00387	Outlier Cost

6.5.15.0 GP1 Field Definitions

6.5.15.1 GP1-1 Type of Bill Code (IS) 01599

Definition: This field is the same as UB92 Form Locator 4 "Type of Bill". Refer to [User-defined Table 0455 - Type of Bill Code](#) for suggested values. Refer to a UB specification for additional information. This field is defined by CMS or other regulatory agencies. It is a code indicating the specific type of bill with digit 1 showing type of facility, digit 2 showing bill classification, and digit 3 showing frequency.

User-defined Table 0455 - Type of Bill Code

Values	Description	Comment
...	No suggested values	

6.5.15.2 GP1-2 Revenue Code (IS) 01600

Definition: This field is the same as UB92 Form Locator 42 "Revenue Code". Refer to [User-defined Table 0456 - Revenue Code](#) for suggested values. This field identifies revenue codes that are not linked to a HCPCS/CPT code. It is used for claiming for non-medical services such as telephone, TV or cafeteria charges, etc. There can be many per visit or claim. This field is defined by CMS or other regulatory agencies.

There can also be a revenue code linked to a HCPCS/CPT code. These are found in [GP2-1 - Revenue Code](#). Refer to UB92 specifications.

User-defined Table 0456 - Revenue code

Values	Description	Comment
...	No suggested values	

6.5.15.3 GP1-3 Overall Claim Disposition Code (IS) 01601

Definition: This field identifies the final status of the claim. The codes listed as examples are not an exhaustive or current list, refer to OPPS Final Rule. Refer to [User-defined Table 0457 - Overall Claim Disposition Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0457 - Overall Claim Disposition Code

Values	Description	Comment
0	No edits present on claim	
1	Only edits present are for line item denial or rejection	
2	Multiple-day claim with one or more days denied or rejected	
3	Claim denied, rejected, suspended or returned to provider with only post payment edits	
4	Claim denied, rejected, suspended or returned to provider with only pre payment edits	

6.5.15.4 GP1-4 OCE Edits per Visit Code (IS) 01602

Definition: This field contains the edits that result from processing the HCPCS/CPT procedures for a record after evaluating all the codes, revenue codes, and modifiers. The codes listed as examples are not an exhaustive or current list, refer to OPPTS Final Rule. OCE (Outpatient Code Editor) edits also exist at the pre-procedure level. Refer to [User-defined Table 0458 - OCE Edit Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0458 - OCE Edit Code

Values	Description	Comment
1	Invalid diagnosis code	
2	Diagnosis and age conflict	
3	Diagnosis and sex conflict	
4	Medicare secondary payer alert	
5	E-code as reason for visit	
6	Invalid procedure code	
7	Procedure and age conflict	
8	Procedure and sex conflict	
9	Nov-covered service	
10	Non-covered service submitted for verification of denial (condition code 21 from header information on claim)	
11	Non-covered service submitted for FI review (condition code 20 from header information on claim)	
12	Questionable covered service	
13	Additional payment for service not provided by Medicare	
14	Code indicates a site of service not included in OPPTS	
15	Service unit out of range for procedure	
16	Multiple bilateral procedures without modifier 50 (see Appendix A)	
17	Multiple bilateral procedures with modifier 50 (see Appendix A)	
18	Inpatient procedure	
19	Mutually exclusive procedure that is not allowed even if appropriate modifier present	
20	Component of a comprehensive procedure that is not allowed even if appropriate modifier present	
21	Medical visit on same day as a type "T" or "S" procedure without modifier 25 (see Appendix B)	
22	Invalid modifier	
23	Invalid date	
24	Date out of OCE range	
25	Invalid age	
26	Invalid sex	
27	Only incidental services reported	
28	Code not recognized by Medicare; alternate code for same service available	
29	Partial hospitalization service for non-mental health diagnosis	
30	Insufficient services on day of partial hospitalization	
31	Partial hospitalization on same day as ECT or type "T" procedure	
32	Partial hospitalization claim spans 3 or less days with in-sufficient services, or ECT or significant procedure on at least one of the days	
33	Partial hospitalization claim spans more than 3 days with insufficient number of days having mental health services	
34	Partial hospitalization claim spans more than 3 days with insufficient number of days meeting partial hospitalization criteria	
35	Only activity therapy and/or occupational therapy services provided	
36	Extensive mental health services provided on day of ECT or significant procedure	

Values	Description	Comment
37	Terminated bilateral procedure or terminated procedure with units greater than one	
38.	Inconsistency between implanted device and implantation procedure	
39.	Mutually exclusive procedure that would be allowed if appropriate modifier were present	
40.	Component of a comprehensive procedure that would be allowed if appropriate modifier were present	
41.	Invalid revenue code	
42.	Multiple medical visits on same day with same revenue code without condition code G0 (see Appendix B)	
...		

6.5.15.5 GP1-5 Outlier Cost (CP) 00387

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount that exceeds the outlier limitation as defined by APC regulations. This field is analogous to [DRG-7 - Outlier Cost](#); however, the definition in this field note supersedes the DRG-7 definition.

6.5.16 GP2 Grouping/Reimbursement - Procedure Line Item Segment

This segment is used for items that pertain to each HCPC/CPT line item.

The GP2 segment is specific to the US and may not be implemented in non-US systems.

HL7 Attribute Table - GP2 - Grouping/Reimbursement - Procedure Line Item

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
1	3	IS	O		0456	01600	Revenue Code
2	7	NM	O			01604	Number of Service Units
3	12	CP	O			01605	Charge
4	1	IS	O		0459	01606	Reimbursement Action Code
5	1	IS	O		0460	01607	Denial or Rejection Code
6	3	IS	O	Y	0458	01608	OCE Edit Code
7	250	CWE	O		0466	01609	Ambulatory Payment Classification Code
8	1	IS	O	Y	0467	01610	Modifier Edit Code
9	1	IS	O		0468	01611	Payment Adjustment Code
10	1	IS	O		0469	01617	Packaging Status Code
11	12	CP	O			01618	Expected CMS Payment Amount
12	2	IS	O		0470	01619	Reimbursement Type Code
13	12	CP	O			01620	Co-Pay Amount
14	4	NM	O			01621	Pay Rate per Service Unit

6.5.16.0 GP2 Field Definitions

6.5.16.1 GP2-1 Revenue Code (IS) 01600

Definition: This field identifies a specific ancillary service for each HCPC/CPT. This field is the same as UB92 Form Locator 42 "Revenue Code". Refer to [User-defined Table 0456 - Revenue Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

6.5.16.2 GP2-2 Number of Service Units (NM) 01604

Definition: This field contains the quantitative count of units for each HCPC/CPT. This field is the same as UB92 Form Locator 46 "Units of Service". This field is defined by CMS or other regulatory agencies.

6.5.16.3 GP2-3 Charge (CP) 01605

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the amount charged for the specific individual line item (HCPC/CPT). This field is the same as UB92 Form Locator 56. This field is defined by CMS or other regulatory agencies.

6.5.16.4 GP2-4 Reimbursement Action Code (IS) 01606

Definition: This field identifies the action to be taken during reimbursement calculations. If valued, this code overrides the value in [GP2-6 - OCE Edit Code](#). Refer to [User-defined Table 0459 - Reimbursement Action Code](#) for suggested values. This field is defined by CMS or other regulatory agencies

User-defined Table 0459 - Reimbursement Action Code

Value	Description	Comment
0	OCE line item denial or rejection is not ignored	
1	OCE line item denial or rejection is ignored	
2	External line item denial. Line item is denied even if no OCE edits	
3	External line item rejection. Line item is rejected even if no OCE edits	

6.5.16.5 GP2-5 Denial or Rejection Code (IS) 01607

Definition: This field determines the OCE status of the line item. Refer to [User-defined table 0460 - Denial or Rejection Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0460 - Denial or Rejection Code

Value	Description	Comment
0	Line item not denied or rejected	
1	Line item denied or rejected	
2	Line item is on a multiple-day claim. The line item is not denied or rejected, but occurs on a day that has been denied or rejected.	

6.5.16.6 GP2-6 OCE Edit Code (IS) 01608

Definition: This field contains the edit that results from the processing of HCPCS/CPT procedures for a line item HCPCS/CPT, after evaluating all the codes, revenue codes, and modifiers. Refer to [User-defined table 0458 - OCE Edit Code](#) for suggested values.

6.5.16.7 GP2-7 Ambulatory Payment Classification Code (CWE) 01609

Components: <Identifier (ST)> ^ <Text (ST)> ^ <Name of Coding System (ID)> ^ <Alternate Identifier (ST)> ^ <Alternate Text (ST)> ^ <Name of Alternate Coding System (ID)> ^ <Coding System Version ID (ST)> ^ <Alternate Coding System Version ID (ST)> ^ <Original Text (ST)>

Definition: This field contains the derived APC code. This is the APC code used for payment, which is the same as the assigned APC, for all situations except partial hospitalization. If partial hospitalization is billed in this visit, the assigned APC will differ from the APC used for payment. Partial hospitalization is the only time an assigned APC differs from the APC used for payment. The payment APC is used for billing and should be displayed in this field. The first component contains the APC identifier. The second component reports the text description for the APC group. Refer to [User-defined table 0466 - Ambulatory Payment Classification Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0466 - Ambulatory Payment Classification Code

Value	Description	Comment
031	Dental procedures	
163	Excision/biopsy	
181	Level 1 skin repair.	
...		

6.5.16.8 GP2-8 Modifier Edit Code (IS) 01610

Definition: This field contains calculated edits of the modifiers for each line or HCPCS/CPT. This field can be repeated up to five times, one edit for each of the modifiers present. This field relates to the values in [PR1-16 - Procedure Code Modifier](#). Each repetition corresponds positionally to the order of the PR1-16 modifier codes. If no modifier code exists, use the code “U” (modifier edit code unknown) as a placeholder. The repetitions of Modifier Edit Codes must match the repetitions of Procedure Code Modifiers. For example, if [PR1-16 - Procedure Code Modifier](#) reports ...|01~02~03~04|... as modifier codes, and modifier code 03 modifier status code is unknown, [GP2-8 - Modifier Edit Code](#) would report ...|1~1~U~1|... Refer to [User-defined table 0467 - Modifier Edit Code](#) for suggested values. This field is defined by CMS or other regulatory agencies

User-defined Table 0467 - Modifier Edit Code

Value	Description	Comment
0	Modifier does NOT exist	
1	Modifier present, no errors	
2	Modifier invalid	
3	Modifier NOT approved for ASC/HOPD use	
4	Modifier approved for ASC/HOPD use, inappropriate for code	
U	Modifier edit code unknown	

6.5.16.9 GP2-9 Payment Adjustment Code (IS) 01611

Definition: This field contains any payment adjustment due to drugs or medical devices. Refer to [User-defined Table 0468 - Payment Adjustment Code](#) for suggested values. This field is defined by CMS or other regulatory agencies

User-defined Table 0468 - Payment Adjustment Code

Value	Description	Comment
1	No payment adjustment	
2	Designated current drug or biological payment adjustment applies to APC (status indicator G)	
3	Designated new device payment adjustment applies to APC (status indicator H)	
4	Designated new drug or new biological payment adjustment applies to APC (status indicator J)	
5	Deductible not applicable (specific list of HCPCS codes)	

6.5.16.10 GP2-10 Packaging Status Code (IS) 01617

Definition: This field contains the packaging status of the service. A status indicator of N may accompany this, unless it is part of a partial hospitalization. Refer to [User defined \(CMS\) Table 0469 - Packaging Status Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0469 - Packaging Status Code

Value	Description	Comment
0	Not packaged	
1	Packaged service (status indicator N, or no HCPCS code and certain revenue codes)	
2	Packaged as part of partial hospitalization per diem or daily mental health service per diem	

6.5.16.11 GP2-11 Expected CMS Payment Amount (CP) 01618

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

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Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the calculated dollar amount that CMS is expected to pay for the line item.

6.5.16.12 GP2-12 Reimbursement Type Code (IS) 01619

Definition: This field contains the fee schedule reimbursement type applied to the line item. Refer to [User-defined Table 0470 - Reimbursement Type Code](#) for suggested values. This field is defined by CMS or other regulatory agencies.

User-defined Table 0470 - Reimbursement Type Code

Value	Description	Comment
OPPS	Outpatient Prospective Payment System	
Pckg	Packaged APC	
Lab	Clinical Laboratory APC	
Thrpy	Therapy APC	
DME	Durable Medical Equipment	
EPO	Epotein	
Mamm	Screening Mammography APC	
PartH	Partial Hospitalization APC	
Crnl	Corneal Tissue APC	
NoPay	This APC is not paid	

6.5.16.13 GP2-13 Co-Pay Amount (CP) 01620

Components: <Price (MO)> ^ <Price Type (ID)> ^ <From Value (NM)> ^ <To Value (NM)> ^ <Range Units (CWE)> ^ <Range Type (ID)>

Subcomponents for Price (MO): <Quantity (NM)> & <Denomination (ID)>

Subcomponents for Range Units (CWE): <Identifier (ST)> & <Text (ST)> & <Name of Coding System (ID)> & <Alternate Identifier (ST)> & <Alternate Text (ST)> & <Name of Alternate Coding System (ID)> & <Coding System Version ID (ST)> & <Alternate Coding System Version ID (ST)> & <Original Text (ST)>

Definition: This field contains the patient's Co-pay amount for the line item.

6.5.16.14 GP2-14 Pay Rate per Service Unit (NM) 01621

Definition: This field contains the calculated rate, or multiplying factor, for each service unit for the line item.

6.6 EXAMPLE TRANSACTIONS

6.6.1 Create a patient billing/accounts receivable record

```
MSH|^~\&|PATA|01|PATB|01|19930908135031||BAR^P01^BAR_P01|641|P|2.5|
000000000000001|<cr>
EVN|P01|19930908135030||<cr>
PID|1||8064993^^^PATA1^MR^A~6045681^^^PATA1^BN^A~123456789ABC^^^US^NI~123456789^^
^USSA^SS||EVERYWOMAN^EVE^J^^|19471007|F||1|22220018
HOMESTREET^^HOUSTON^TX^77030^USA|HAR|||S||6045681<cr>
GT1|001||JOHNSON^SAM^J||1111 HEALTHCARE DRIVE^^BALTIMORE^MD^
21234^US|||193-22-1876<cr>
NK1|001|BETTERHALF^BORIS|F|2222 HOME STREET^^CUMBERLAND^MD
^28765^US|(301)555-2134<cr>
IN1|001|A357|1234|BCMD|||132987<cr>
```

A patient has been registered by the ADT system (PATA) and notification is sent to the Patient Billing system (PATB). The patient's name is Eve J. Everywoman, a female Caucasian, born on October 7, 1947. Living at 1234 Homestreet, Houston, TX.

Ms. Everywoman's medical record number is 8064993 and her billing number is 6045681. Her national identifier is 123456789ABC. Her social security number, assigned by the U.S. Social Security Administration, is 123456789. Ms. Everywoman has provided her father's name and address for next of

kin. Ms. Smith is insured under plan ID A357 with an insurance company known to both systems as BCMD, with a company ID of 1234.

6.6.2 Post a charge to a patient's account

```
MSH|^~\&|PATA|01|PATB|01|19930908135031||DFT^P03^DFT_P03|641|P|2.5|
000000000000001|<cr>
EVN|P03|19930908135030||<cr>
PID||0008064993^^ENT^PE|0008064993^^PAT^MR||0006045681^^PATA^AN|EVERYWOMEN^EVE
^J^^|19471007|F||1|2222
HOMESTREET^^HOUSTON^TX^77030^USA|HAR|||S||6045681^^PATA^AN<cr>
FT1|1||19950715|19950716|CG|B1238^BIOPSY-
SKIN^SYSTEMA||1||ONC|A357||||P8765^KILDARE^BEN<cr>
```

A patient has been registered by the ADT system (PATA) and notification is sent to the Patient Billing system (PATB). The patient's name is Eve J. Everywoman, a female Caucasian, born on October 7, 1947. Living at 1234 Homestreet, Houston, TX.

Ms. Everywoman's patient number is 8064993 and her billing number is 6045681. This transaction is posting a charge for a skin biopsy to her account.

6.6.3 Update patient accounts - update UB1 information

```
MSH|^~\&|UREV|PATB||19930906135030||BAR^P05^BAR_P05|MSG0018|P|2.5<cr>
EVN|P05|19930908135030
PID||125976||EVERYMAN^ADAM^J|||||||125976011<cr>
UB1|1|1|5|3|1|39||01^500.00||1|19880501|19880507|10^19880501<cr>
```

Utilization review sends data for Patient Billing to the Patient Accounting system. The patient's insurance program has a 1-pint deductible for blood; the patient received five pints of blood, and three pints were replaced, with one pint not yet replaced.

The patient has been assigned to a medically necessary private room (UB condition code 39). The hospital's most common semi-private rate is \$500.00 (UB value code 01.)

The services provided for the period 05/01/88 through 05/07/88 are fully approved (PSRO/UR Approval Code 1). The patient's hospitalization is the result of an auto accident (UB occurrence code 01.)

6.6.4 Update patient accounts - update diagnosis and DRG information

```
MSH|^~\&|UREV|PATB||19930908135030||BAR^P05^BAR_P05|MSG0018|P|2.5<cr>
EVN|P05|19930908135030
PID||125976||EVERYMAN^ADAM^J|||||||125976011<cr>
DG1|001|I9|1550|MAL NEO LIVER, PRIMARY|19880501103005|F<cr>
DRG|203|19880501103010|Y||D|5<cr>
```

The DG1 segment contains the information that the patient was diagnosed on May 1 as having a malignancy of the hepatobiliary system or pancreas (ICD9 code 1550). In the DRG segment, the patient has been assigned a Diagnostic Related Group (DRG) of 203 (corresponding to the ICD9 code of 1550). Also, the patient has been approved for an additional five days (five-day outlier).