

# 277 Claim Acknowledgement

**(004010H01)**

IMPLEMENTATION GUIDE HEALTH CARE INFORMATION STATUS NOTIFICATION

Mountain State Blue Cross Blue Shield  
EMC Operations



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# 1 Purpose and Business Overview

## 1.1 Document Purpose

The purpose of this implementation guide is to provide data requirements and content for receivers of Mountain State Blue Cross Blue Shield's version of the 277 - Claim Acknowledgement Transaction (ANSI ASC X12.317). This implementation guide focuses on use of the 277 as an acknowledgement to receipt of claim submission(s). This implementation guide provides a detailed explanation of the transaction set by defining data content, identifying valid code tables and specifying values applicable for the business focus of the 277 claim submission acknowledgement.

Throughout this implementation guide the reference to "claim(s)" means individual claims or encounters or groupings of claims or encounters.

Entities receiving this application of the 277 include, but are not limited to, hospitals, nursing homes, laboratories, physicians, dentists, allied health professional groups, and supplemental (i.e., other than primary payer) health care claims adjudication processors.

Other business partners affiliated with the 277 include billing services; consulting services; vendors of systems; software and EDI translators; EDI network intermediaries such as health care clearinghouses, value-added networks and telecommunication services.

## 1.2 Version and Release

This Mountain State Blue Cross Blue Shield (MSBCBS) implementation guide is based on the October 1997 ASC X12 standard referred to as Version 4, Release 1, Sub-release 0 (004010). This is the first MSBCBS guide for this business function of the 277 Transaction set. For purposes of this business use, MSBCBS will identify the Version of this Transaction in the GS08 data element as '004010H01'.

## 1.3 Business Use

This implementation guide only addresses the business use of the 277 Claim Acknowledgement. The purpose of this transaction is to provide a system (application) level acknowledgement of electronic claims or encounters. This implementation guide is to be used specifically as an application acknowledgement response to the ASC X12N 837 Institutional and Professional claim/encounter submission transactions.

### 1.3.1 Claim System Acknowledgement

The first level of acknowledgement by MSBCBS for the ASC X12 837 transactions will be the ASC X12 Functional Acknowledgement (997) transaction. The 997 transaction is designed to notify the submitter of the receiver's ability or inability to process the entire 837 transaction based on ASC X12 syntax and structure rules.

The second level of acknowledgement by MSBCBS for the ASC X12 837 transaction will be the 277 Claim Acknowledgement. This is a system (application) acknowledgement of the business validity and acceptability of the claims. The level of editing in pre-adjudication programs will vary from system to system. Although the level of editing may vary, this transaction provides a standard method of reporting acknowledgements for claims. The application acknowledgement identifies claims that are transferred to another entity, accepted for adjudication, as well as those that are not accepted. The 277 transaction is the only notification of pre-adjudication claim status. Claims failing the pre-adjudication editing process are not forwarded to the claims adjudication system and therefore are never reported in the ASC X12 Health Care Claim Payment/Advice (835) transaction. Claims passing the pre-adjudication editing process are forwarded to the claims adjudication system and handled according to claims processing guidelines. Final adjudication of claims is reported in the ASC X12 Health Care Claim Payment/Advice (835) transaction.

## 2 Data Overview

This section introduces the structure of MSBCBS's 277 Claim Acknowledgement and describes the positioning of the business data within the structure. Familiarity with ASC X12 nomenclature, segments, data elements, hierarchical levels, and looping structure is recommended. Refer to Appendix A of any national transaction set implementation guide named in the HIPAA Administrative Simplification Electronic Transaction rule for information on ASC X12 nomenclature, structure, etc.

### 2.1 Overall Data Architecture

The implementation view provided at the beginning of Section 3 displays only the segments and their designated health care names described in this MSBCBS implementation guide. The intent of the implementation view is to clarify the purpose and use of the segments.

The 277 Transaction set is divided into two levels, or tables. Table 1 (Heading) contains transaction control information, which includes the ST and BHT segments. The ST segment identifies the start of a transaction's business purpose. The BHT segment identifies the hierarchical structure used. Table 2 (Detail) contains the detail information for the business function of the transaction. See Section 2.3 - Claim Status Theory for specific information on the status reporting detail.

### 2.2 Data 'Usage' Definitions

Within the Transaction detail, 'Usage' for the various Loops, Segments and Elements in this MSBCBS implementation guide will be defined as follows:

**Required** - This item will always be used.

**Sit. (Situational)** - The use of this item varies, depending on data content and business context. The defining rule is generally documented in syntax or usage notes attached to the item. \*The item is used whenever the situation defined in the note is true; otherwise, the item is not used.

**Not Used** - This item is not used.

\* **NOTE:** If no situational note is present, the item may be sent if the data is available.

**Loop Usage:** Loop usage within ASC X12 transactions can be confusing. Care must be used to read the loop requirements in terms of the context or location within the transaction. The usage designator of a loop's beginning segment indicates the usage of the loop. Segments within a loop cannot be sent without the beginning segment of that loop.

If the first segment is Required, the loop must occur at least once unless it is nested in a loop that is not being used. A note on the Required first segment of a nested loop will indicate dependency on the higher level loop. If the first segment is Situational, there will be a Segment Note addressing use of the loop. Any required segments in loops beginning with a Situational segment only occur when the loop is used. Similarly, nested loops only occur when the higher level loop is used.

## 2.3 Claim Status Theory

The level of information potentially available for a Claim Status Response may vary drastically from Payer to Payer. The primary vehicle for the claim status information in the 277 transaction is the STC segment.

The STC segment contains three iterations of the Health Care Claim Status composite (C043) within elements STC01, STC10 and STC11. The standardized codes used in the composite acknowledge the acceptance of the claim or specify the reason(s) for rejection. The composite elements use industry codes from external Code Source 507, Health Care Claim Status Category Code, and Source 508, Health Care Claim Status Code. The primary distribution source for these codes is the Washington Publishing Company World Wide Web site ([www.wpc-edi.com](http://www.wpc-edi.com)).

Within the STC segment, composite element STC01 is required; STC10 and STC11 are situational and used to provide additional claim status when needed. The composite element consists of three sub-elements.

The first element in the composite is the Health Care Claim Status Category Code, Code Source 507. The category code indicates the level of processing achieved by the claim. This element is Required for use when the composite is used. For the business purpose of this implementation guide, the following 3 acknowledgement codes are supported:

**A0 – Acknowledgement/Forwarded** (The claim/encounter has been forwarded to another entity.)

**A2 – Acknowledgement/Acceptance** (The claim/encounter has been accepted into the adjudication system.)

**A3 – Acknowledgement/Returned** (The claim/encounter has been rejected and has not been entered into the adjudication system.)

The second element is the Health Care Claim Status Code, Code Source 508. This element provides more detailed information about the rationale for the claim or line item being in the category identified in the first element. This element is Required for use when the composite is used. Examples of status messages include "entity acknowledges receipt of claim/encounter," "missing/invalid data prevents payer from processing claim," and "business application currently not available."

The third element in the composite is the Entity Identifier Code. The code in this element identifies the entity referred to in the second element (Status Code). The code list identifies an organizational entity, a physical location, property, or an individual. This element is Situational for use when the composite is used. A list of appropriate Entity Identifier Code values is within the STC segment in Section 3.

# 3 Transaction Set

## 277 - Claim Acknowledgement

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
9	005	GS	Functional Group Header	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
10	010	ST	Transaction Set Header	R	1	
11	020	BHT	Beginning of Hierarchical Transaction	R	1	
						1
12	040	NM1	Submitter Name	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
						>1
13	010	HL	Information Source Hierarchical Level	R	1	
						1
14	050	NM1	Information Source Name	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
						1
15	010	HL	Information Receiver Hierarchical Level	R	1	
						1
16	050	NM1	Information Receiver Name	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
						>1
17	010	HL	Provider Hierarchical Level	R	1	
						1
18	050	NM1	Billing Provider Name	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
			LOOP ID - 2000D			>1
20	010	HL	Subscriber Hierarchical Level	R	1	
21	040	DMG	Demographic Information	S	1	
			LOOP ID - 2100D			1
22	050	NM1	Subscriber Name	R	1	
			LOOP ID - 2200D			>1
23	090	TRN	Claim Identification	S	1	
24	100	STC	Status Information	R	>1	
27	120	DTP	Date or Time or Period	R	2	
			LOOP ID - 2220D			>1
28	180	SVC	Service Information	S	1	
30	190	STC	Status Information	R	>1	
33	200	REF	Service Identification	R	1	
34	210	DTP	Date or Time or Period	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
			LOOP ID - 2000E			>1
35	010	HL	Dependent Hierarchical Level	S	1	
36	040	DMG	Demographic Information	R	1	
			LOOP ID - 2100E			1
37	050	NM1	Dependent Name	R	1	
			LOOP ID - 2200E			>1
38	090	TRN	Claim Identification	R	1	
39	100	STC	Status Information	R	>1	
42	120	DTP	Date or Time or Period	R	2	
			LOOP ID - 2220E			>1
43	180	SVC	Service Information	S	1	
45	190	STC	Status Information	R	>1	
48	200	REF	Service Identification	R	1	
49	210	DTP	Date or Time or Period	R	1	
50	270	SE	Transaction Set Trailer	R	1	

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
51	280	GE	Functional Group Trailer	R	1	

**NOTE:** The Functional Group Segments (GS and GE) are not part of the actual 277 Transaction structure. Multiple 277 Transactions (ST to SE) may be contained in one Functional Group (GS to GE). Presentation of the GS and GE Segments in both the structure view and transaction detail are provided to reflect the applicable data requirements associated with those segments.



**Segment:** **GS** Functional Group Header  
**Position:** 005  
**Loop:**  
**Level:** Heading  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To indicate the beginning of a functional group and to provide control information  
**Syntax Notes:**  
**Semantic Notes:**

- 1 GS04 is the group date.
- 2 GS05 is the group time.
- 3 The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

**Notes:** **Example:GS\*HN\*54771\_277U\*999999\*20020826\*1101\*22755\*X\*004010H01~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	GS01	479	<b>Functional Identifier Code</b> Code identifying a group of application related transaction sets <i>HN Health Care Claim Status Notification (277)</i>	<b>M ID 2/2</b>
Required	GS02	142	<b>Application Sender's Code</b> Code identifying party sending transmission; codes agreed to by trading partners '54828_277U'	<b>M AN 2/15</b>
Required	GS03	124	<b>Application Receiver's Code</b> Code identifying party receiving transmission; codes agreed to by trading partners This will always be the MSBCBS assigned Trading Partner Number for the entity receiving this transaction.	<b>M AN 2/15</b>
Required	GS04	373	<b>Date</b> Date expressed as CCYYMMDD	<b>M DT 8/8</b>
Required	GS05	337	<b>Time</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	<b>M TM 4/8</b>
Required	GS06	28	<b>Group Control Number</b> Assigned number originated and maintained by the sender	<b>M N0 1/9</b>
Required	GS07	455	<b>Responsible Agency Code</b> Code used in conjunction with Data Element 480 to identify the issuer of the standard <i>X Accredited Standards Committee X12</i>	<b>M ID 1/2</b>
Required	GS08	480	<b>Version / Release / Industry Identifier Code</b> Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed '004010H01'	<b>M AN 1/12</b>

**Segment:** **ST** Transaction Set Header  
**Position:** 010  
**Loop:**  
**Level:** Heading  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number  
**Syntax Notes:**  
**Semantic Notes:** 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).  
**Notes:** **Example: ST\*277\*0001~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	ST01	143	<b>Transaction Set Identifier Code</b> Code uniquely identifying a Transaction Set <i>277 Health Care Claim Status Notification</i>	<b>M ID 3/3</b>
Required	ST02	329	<b>Transaction Set Control Number</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set The Transaction Set Control Numbers in ST02 and SE02 will be identical. This unique number also aids in error resolution research. Submitter could begin sending transactions using the number 0001 in this element and increment from there. The number must be unique within a specific functional group (GS to GE) and interchange (ISA to IEA), but can be repeated in other groups and interchanges.	<b>M AN 4/9</b>

**Segment:** **BHT** **Beginning of Hierarchical Transaction**  
**Position:** 020  
**Loop:**  
**Level:** Heading  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To define the business hierarchical structure of the transaction set and identify the business application purpose and reference data, i.e., number, date, and time

**Syntax Notes:**  
**Semantic Notes:**

- 1 BHT03 is the number assigned by the originator to identify the transaction within the originator's business application system.
- 2 BHT04 is the date the transaction was created within the business application system.
- 3 BHT05 is the time the transaction was created within the business application system.

**Notes:** **BHT\*0010\*06\*20020118\*\*TH~**

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	BHT01	1005	<b>Hierarchical Structure Code</b> Code indicating the hierarchical application structure of a transaction set that utilizes the HL segment to define the structure of the transaction set <i>0010 Information Source, Information Receiver, Provider of Service, Subscriber, Dependent</i>	<b>M ID 4/4</b>
Required	BHT02	353	<b>Transaction Set Purpose Code</b> Code identifying purpose of transaction set <i>06 Confirmation</i>	<b>M ID 2/2</b>
Not Used	BHT03	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<b>O AN 1/30</b>
Required	BHT04	373	<b>Date</b> Date expressed as CCYYMMDD	<b>O DT 8/8</b>
Not Used	BHT05	337	<b>Time</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	<b>O TM 4/8</b>
Required	BHT06	640	<b>Transaction Type Code</b> Code specifying the type of transaction <i>TH Receipt Acknowledgment Advice</i>	<b>O ID 2/2</b>

**Segment:** **NM1** Submitter Name  
**Position:** 040  
**Loop:** 1000 Required  
**Level:** Heading  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** **Example: NM1\*41\*2\*MSBCBS\*\*\*\*\*NI\*54828~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Required	NM101	98 <b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>41 Submitter</i> <i>Entity transmitting transaction set</i>	<b>M ID 2/3</b>
Required	NM102	1065 <b>Entity Type Qualifier</b> Code qualifying the type of entity <i>2 Non-Person Entity</i>	<b>M ID 1/1</b>
Required	NM103	1035 <b>Sender Name</b> Individual last name or organizational name "MSBCBS"	<b>O AN 1/35</b>
Not Used	NM104	1036 <b>Name First</b> Individual first name	<b>O AN 1/25</b>
Not Used	NM105	1037 <b>Name Middle</b> Individual middle name or initial	<b>O AN 1/25</b>
Not Used	NM106	1038 <b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Not Used	NM107	1039 <b>Name Suffix</b> Suffix to individual name	<b>O AN 1/10</b>
Required	NM108	66 <b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) When identifying a health plan, code NI is required. When identifying any other entity code ZZ is required. <i>NI National Association of Insurance Commissioners (NAIC) Identification</i> <i>"NI" will be used when ISA07 equals "ZZ".</i>	<b>X ID 1/2</b>
Required	NM109	67 <b>Identification Code</b> Code identifying a party or other code "54828"	<b>X AN 2/80</b>
Not Used	NM110	706 <b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98 <b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual	<b>O ID 2/3</b>

**Segment:** **HL** Information Source Hierarchical Level  
**Position:** 010  
**Loop:** 2000A Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

**Syntax Notes:**  
**Semantic Notes:**

**Notes:** There will only be one Information Source (Payer) per 277. All claims within a specific 277 will have been submitted to a single payer.  
**Example:** HL\*1\*\*20\*1~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	HL01	628	<b>Hierarchical ID Number</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure HL01 will begin with the value "1" and increment by one each time an HL is used in the transaction. Only numeric values will be sent in HL01.	<b>M</b> AN 1/12
Not Used	HL02	734	<b>Hierarchical Parent ID Number</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to	<b>O</b> AN 1/12
Required	HL03	735	<b>Hierarchical Level Code</b> Code defining the characteristic of a level in a hierarchical structure <i>20 Information Source Identifies the payer, maintainer, or source of the information</i>	<b>M</b> ID 1/2
Required	HL04	736	<b>Hierarchical Child Code</b> Code indicating if there are hierarchical child data segments subordinate to the level being described <i>1 Additional Subordinate HL Data Segment in This Hierarchical Structure.</i>	<b>O</b> ID 1/1

**Segment:** **NM1** Information Source Name  
**Position:** 050  
**Loop:** 2100 Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** This will always be identifying the Payer. This information matches the information supplied in the 2010BB loop of the original 837 claim.  
**Example:** NM1\*PR\*2\*MSBCBS\*\*\*\*\*NI\*54828~

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Required	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>PR Payer</i>	<b>M ID 2/3</b>
Required	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity 2 <i>Non-Person Entity</i>	<b>M ID 1/1</b>
Required	NM103	1035	<b>Name Last or Organization Name</b> Individual last name or organizational name This identifies the Payer providing the confirmation of acceptance or rejection of the claim for adjudication.	<b>O AN 1/35</b>
Not Used	NM104	1036	<b>Name First</b> Individual first name	<b>O AN 1/25</b>
Not Used	NM105	1037	<b>Name Middle</b> Individual middle name or initial	<b>O AN 1/25</b>
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Not Used	NM107	1039	<b>Name Suffix</b> Suffix to individual name	<b>O AN 1/10</b>
Required	NM108	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) <i>NI National Association of Insurance Commissioners (NAIC) Identification</i>	<b>X ID 1/2</b>
Required	NM109	67	<b>Payer NAIC Code</b> Code identifying a party or other code This is the NAIC code of the payer providing the confirmation. 54828 - MSBCBS	<b>X AN 2/80</b>
Not Used	NM110	706	<b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual	<b>O ID 2/3</b>

**Segment:** **HL Information Receiver Hierarchical Level**  
**Position:** 010  
**Loop:** 2000B Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

**Syntax Notes:**  
**Semantic Notes:**

**Notes:** This loop will identify the MSBCBS Trading Partner Number that will receive the 277 information. There will only be one Information Receiver per 277. This loop identifies the provider/billing service/ clearinghouse that submitted the original 837 transaction for the related claims.  
**Example:** HL\*2\*1\*21\*1~

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Required	HL01	628	<b>Hierarchical ID Number</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure Continued numbering from the previous HL01 elements within the transaction, incremented by 1.	<b>M AN 1/12</b>
Required	HL02	734	<b>Hierarchical Parent ID Number</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to This will always point back to the Information Source. This will always be "1".	<b>O AN 1/12</b>
Required	HL03	735	<b>Hierarchical Level Code</b> Code defining the characteristic of a level in a hierarchical structure <i>21 Information Receiver Identifies the provider or party(ies) who are the recipient(s) of the information</i>	<b>M ID 1/2</b>
Required	HL04	736	<b>Hierarchical Child Code</b> Code indicating if there are hierarchical child data segments subordinate to the level being described <i>1 Additional Subordinate HL Data Segment in This Hierarchical Structure.</i>	<b>O ID 1/1</b>

**Segment:** **NM1** Information Receiver Name  
**Position:** 050  
**Loop:** 2100 Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** **Example: NM1\*40\*2\*\*\*\*\*93\*932217~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>40 Receiver Entity to accept transmission</i>	<b>M ID 2/3</b>
Required	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity <i>2 Non-Person Entity</i>	<b>M ID 1/1</b>
Not Used	NM103	1035	<b>Name Last or Organization Name</b> Individual last name or organizational name	<b>O AN 1/35</b>
Not Used	NM104	1036	<b>Name First</b> Individual first name	<b>O AN 1/25</b>
Not Used	NM105	1037	<b>Name Middle</b> Individual middle name or initial	<b>O AN 1/25</b>
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Not Used	NM107	1039	<b>Name Suffix</b> Suffix to individual name	<b>O AN 1/10</b>
Required	NM108	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) <i>93 Code assigned by the organization originating the transaction set</i>	<b>X ID 1/2</b>
Required	NM109	67	<b>Trading Partner Number</b> Code identifying a party or other code This will always be the MSBCBS assigned Trading Partner Number for the entity that submitted the original 837 transaction.	<b>X AN 2/80</b>
Not Used	NM110	706	<b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual	<b>O ID 2/3</b>



**Segment:** **HL** Provider Hierarchical Level  
**Position:** 010  
**Loop:** 2000C Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

**Syntax Notes:**  
**Semantic Notes:**

**Notes:** One Provider Hierarchical level will be written for each provider receiving claim confirmations. All claims for a specific provider are nested under that provider's hierarchical loop.

**Example:** HL\*3\*2\*19\*1~

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	HL01	628	<b>Hierarchical ID Number</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure Continued numbering from previous HL01 elements within the transaction, incremented by 1.	<b>M AN 1/12</b>
Required	HL02	734	<b>Hierarchical Parent ID Number</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to This will always point back to the Information Receiver level. This will always contain "2".	<b>O AN 1/12</b>
Required	HL03	735	<b>Hierarchical Level Code</b> Code defining the characteristic of a level in a hierarchical structure <i>19 Provider of Service</i>	<b>M ID 1/2</b>
Required	HL04	736	<b>Hierarchical Child Code</b> Code indicating if there are hierarchical child data segments subordinate to the level being described <i>1 Additional Subordinate HL Data Segment in This Hierarchical Structure.</i>	<b>O ID 1/1</b>

**Segment:** **NM1 Billing Provider Name**  
**Position:** 050  
**Loop:** 2100 Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** **Example: NM1\*85\*1\*SMITH\*JOHN\*Q\*\*MD\*FI\*123456789~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>85 Billing Provider</i>	<b>M ID 2/3</b>
Required	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity <i>1 Person</i> <i>2 Non-Person Entity</i>	<b>M ID 1/1</b>
Required	NM103	1035	<b>Billing Provider Name</b> Individual last name or organizational name This is the complete billing provider name when NM102 is "2" and the billing provider last name when NM102 is "1".	<b>O AN 1/35</b>
Sit.	NM104	1036	<b>Name First</b> Individual first name This is Required when NM102 is "1". This is not used when NM101 is "2".	<b>O AN 1/25</b>
Sit.	NM105	1037	<b>Name Middle</b> Individual middle name or initial This is Required when NM102 is "1" and it is known. This is not used when NM101 is "2".	<b>O AN 1/25</b>
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Sit.	NM107	1039	<b>Name Suffix</b> Suffix to individual name This is Required when NM102 is "1" and it is known. This is not used when NM101 is "2".	<b>O AN 1/10</b>
Required	NM108	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) <i>FI Federal Taxpayer's Identification Number</i> <i>XX Health Care Financing Administration National Provider Identifier</i> Only used when the National Provider Identifier is mandated for use.	<b>X ID 1/2</b>
Required	NM109	67	<b>Identification Code</b> Code identifying a party or other code This will be the Federal Tax ID Number of the billing provider, unless the National Provider Identifier is mandated for use.	<b>X AN 2/80</b>
Not Used	NM110	706	<b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98	<b>Entity Identifier Code</b>	<b>O ID 2/3</b>

Code identifying an organizational entity, a physical location, property or an individual

**Segment:** **HL** Subscriber Hierarchical Level  
**Position:** 010  
**Loop:** 2000D Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

**Syntax Notes:**  
**Semantic Notes:**  
**Notes:**

**Example:** HL\*4\*3\*22\*1~

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	HL01	628	<b>Hierarchical ID Number</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure Continued numbering from previous HL01 elements within the transaction, incremented by 1.	<b>M</b> AN 1/12
Required	HL02	734	<b>Hierarchical Parent ID Number</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to This must contain the Hierarchical ID Number for the 2000C loop that identifies the Billing Provider related to the claim identified under this subscriber or this subscriber's dependent.	<b>O</b> AN 1/12
Required	HL03	735	<b>Hierarchical Level Code</b> Code defining the characteristic of a level in a hierarchical structure <i>22 Subscriber Identifies the employee or group member who is covered for insurance and to whom, or on behalf of whom, the insurer agrees to pay benefits</i>	<b>M</b> ID 1/2
Required	HL04	736	<b>Hierarchical Child Code</b> Code indicating if there are hierarchical child data segments subordinate to the level being described <i>0 No Subordinate HL Segment in This Hierarchical Structure. Required when the subscriber is the patient for the claim being confirmed, and there are no subservient 2000E Hierarchical Levels. 1 Additional Subordinate HL Data Segment in This Hierarchical Structure. This is required whenever there will be 2000E Hierarchical Levels subservient to this subscriber level identifying claims for dependents as patients.</i>	<b>O</b> ID 1/1

**Segment:** **DMG Demographic Information**  
**Position:** 040  
**Loop:** 2000D Required  
**Level:** Detail  
**Usage:** Situational  
**Max Use:** 1  
**Purpose:** To supply demographic information  
**Syntax Notes:** 1 If either DMG01 or DMG02 is present, then the other is required.  
**Semantic Notes:** 1 DMG02 is the date of birth.  
 2 DMG07 is the country of citizenship.  
 3 DMG09 is the age in years.  
**Notes:** Required when the subscriber is the patient for a claim being confirmed.  
**Example:** DMG\*D8\*19581010~

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	DMG01	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8 Date Expressed in Format CCYYMMDD</i>	X ID 2/3
Required	DMG02	1251	<b>Date Time Period</b> Expression of a date, a time, or range of dates, times or dates and times This is the subscriber's (patient) Date of Birth in CCYYMMDD format.	X AN 1/35
Not Used	DMG03	1068	<b>Gender Code</b> Code indicating the sex of the individual	O ID 1/1
Not Used	DMG04	1067	<b>Marital Status Code</b> Code defining the marital status of a person	O ID 1/1
Not Used	DMG05	1109	<b>Race or Ethnicity Code</b> Code indicating the racial or ethnic background of a person; it is normally self-reported; Under certain circumstances this information is collected for United States Government statistical purposes	O ID 1/1
Not Used	DMG06	1066	<b>Citizenship Status Code</b> Code indicating citizenship status	O ID 1/2
Not Used	DMG07	26	<b>Country Code</b> Code identifying the country	O ID 2/3
Not Used	DMG08	659	<b>Basis of Verification Code</b> Code indicating the basis of verification	O ID 1/2
Not Used	DMG09	380	<b>Quantity</b> Numeric value of quantity	O R 1/15

**Segment:** **NM1** Subscriber Name  
**Position:** 050  
**Loop:** 2100D Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** **Example: NM1\*IL\*1\*JONES\*STEPHEN\*Q\*\*\*MI\*YYZ987654321~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>IL Insured or Subscriber</i>	<b>M ID 2/3</b>
Required	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity <i>1 Person</i>	<b>M ID 1/1</b>
Required	NM103	1035	<b>Subscriber Last Name</b> Individual last name or organizational name	<b>O AN 1/35</b>
Required	NM104	1036	<b>Subscriber First Name</b> Individual first name	<b>O AN 1/25</b>
Sit.	NM105	1037	<b>Subscriber Middle Initial</b> Individual middle name or initial This will be provided when submitted on the 837 or when known from the database.	<b>O AN 1/25</b>
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Sit.	NM107	1039	<b>Name Suffix</b> Suffix to individual name This will be provided when submitted on the 837 or when known from the database.	<b>O AN 1/10</b>
Required	NM108	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) <i>MI Member Identification Number</i>	<b>X ID 1/2</b>
Required	NM109	67	<b>Identification Code</b> Code identifying a party or other code This is the Payer's identification number for the subscriber.	<b>X AN 2/80</b>
Not Used	NM110	706	<b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual	<b>O ID 2/3</b>

**Segment:** **TRN** Claim Identification  
**Position:** 090  
**Loop:** 2200D Situational  
**Level:** Detail  
**Usage:** Situational  
**Max Use:** 1  
**Purpose:** To uniquely identify a transaction to an application  
**Syntax Notes:**  
**Semantic Notes:** 1 TRN02 provides unique identification for the transaction.  
 2 TRN03 identifies an organization.  
 3 TRN04 identifies a further subdivision within the organization.  
**Notes:** Required when the subscriber is the patient for a claim being confirmed.  
**Example:** TRN\*2\*6352453~

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	TRN01	481	<b>Trace Type Code</b> Code identifying which transaction is being referenced 2 <i>Referenced Transaction Trace Numbers</i>	M ID 1/2
Required	TRN02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier This is the Claim Submitter's Identifier from the original 837 claim (CLM01). At least 20 characters will be returned unaltered.	M AN 1/30
Not Used	TRN03	509	<b>Originating Company Identifier</b> A unique identifier designating the company initiating the funds transfer instructions. The first character is one-digit ANSI identification code designation (ICD) followed by the nine-digit identification number which may be an IRS employer identification number (EIN), data universal numbering system (DUNS), or a user assigned number; the ICD for an EIN is 1, DUNS is 3, user assigned number is 9	O AN 10/10
Not Used	TRN04	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O AN 1/30

**Segment:** **STC** **Status Information**  
**Position:** 100  
**Loop:** 2200D Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** >1  
**Purpose:** To report the status, required action, and paid information of a claim or service line  
**Syntax Notes:**  
**Semantic Notes:**

- 1 STC02 is the effective date of the status information.
- 2 STC04 is the amount of original submitted charges.
- 3 STC05 is the amount paid.
- 4 STC06 is the paid date.
- 5 STC08 is the check issue date.
- 6 STC12 allows additional free-form status information.

**Notes:** **Example: STC\*A2:20\*\*\*576~**

**Data Element Summary**

	<b>Ref.</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
	<b>Des.</b>	<b>Element</b>		
<b>Required</b>	<b>STC01</b>	<b>C043</b>	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line	<b>M</b>
<b>Required</b>	<b>STC01-1</b>	<b>1271</b>	<b>Claim Status Category Code</b> Code indicating a code from a specific industry code list This is from an external code list. The values possible here are: A0 - Acknowledgement/Forwarded to another entity. A2 - Acknowledgement/Acceptance into the adjudication system. A3 - Acknowledgement/Returned as unprocessable. When A3 is used, additional information regarding the reason for rejection will be provided in other elements of the STC segment.	<b>M AN 1/30</b>
<b>Required</b>	<b>STC01-2</b>	<b>1271</b>	<b>Claim Status Reason Code</b> Code indicating a code from a specific industry code list This is an external code list. Access <a href="http://www.wpc-edi.com">www.wpc-edi.com</a> for a complete listing of the codes. 16 - Claim/encounter has been forwarded to entity. This code will be used when STC01-1 equals "A0". 20 - Accepted for Processing. This code will be used when STC01-1 equals "A2". 247 - Line Information. This code will be used when STC01-1 equals "A3" and the reason for the rejection is line specific.	<b>M AN 1/30</b>
<b>Sit.</b>	<b>STC01-3</b>	<b>98</b>	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This element provides identification of the entity related to the reason in STC01-2 when appropriate.	<b>O ID 2/3</b>
		<b>40</b>	<i>Receiver</i>	
			<i>Entity to accept transmission</i>	
		<b>41</b>	<i>Submitter</i>	
			<i>Entity transmitting transaction set</i>	
		<b>71</b>	<i>Attending Physician</i>	
			<i>Physician present when medical services are performed</i>	
		<b>72</b>	<i>Operating Physician</i>	
			<i>Doctor who performs a surgical procedure</i>	
		<b>73</b>	<i>Other Physician</i>	



			<i>77</i>	<i>Physician not one of the other specified choices</i>		
			<i>77</i>	<i>Service Location</i>		
			<i>82</i>	<i>Rendering Provider</i>		
			<i>85</i>	<i>Billing Provider</i>		
			<i>87</i>	<i>Pay-to Provider</i>		
			<i>DN</i>	<i>Referring Provider</i>		
			<i>IL</i>	<i>Insured or Subscriber</i>		
			<i>MSC</i>	<i>Mammography Screening Center</i>		
			<i>PR</i>	<i>Payer</i>		
			<i>QC</i>	<i>Patient</i>		
				<i>Individual receiving medical care</i>		
Not Used	STC02	373	<b>Date</b>		O	DT 8/8
			Date expressed as CCYYMMDD			
Sit.	STC03	306	<b>Action Code</b>		O	ID 1/2
			Code indicating type of action			
			This is required for claim rejections (STC01-1=A3) and not used otherwise.			
			<i>15</i>	<i>Correct and Resubmit Claim</i>		
			<i>F</i>	<i>Final</i>		
				Do not resubmit the claim.		
Required	STC04	782	<b>Claim Submitted Charge Amount</b>		O	R 1/18
			Monetary amount			
Not Used	STC05	782	<b>Monetary Amount</b>		O	R 1/18
			Monetary amount			
Not Used	STC06	373	<b>Date</b>		O	DT 8/8
			Date expressed as CCYYMMDD			
Not Used	STC07	591	<b>Payment Method Code</b>		O	ID 3/3
			Code identifying the method for the movement of payment instructions			
Not Used	STC08	373	<b>Date</b>		O	DT 8/8
			Date expressed as CCYYMMDD			
Not Used	STC09	429	<b>Check Number</b>		O	AN 1/16
			Check identification number			
Sit.	STC10	C043	<b>Health Care Claim Status</b>		O	
			Used to convey status of the entire claim or a specific service line			
			Only used when STC01-1="A3" and additional status information is necessary to explain the rejection reason.			
Required	STC10-1	1271	<b>Claim Status Category Code</b>		M	AN 1/30
			Code indicating a code from a specific industry code list			
			"A3" is the only applicable value.			
Required	STC10-2	1271	<b>Claim Status Reason Code</b>		M	AN 1/30
			Code indicating a code from a specific industry code list			
			This is the external list that is available from www.wpc-edi.com.			
Sit.	STC10-3	98	<b>Entity Identifier Code</b>		O	ID 2/3
			Code identifying an organizational entity, a physical location, property or an individual			
			This is required when the value in STC10-2 requires identification of the entity for complete understanding.			
			<i>40</i>	<i>Receiver</i>		
				<i>Entity to accept transmission</i>		
			<i>41</i>	<i>Submitter</i>		
				<i>Entity transmitting transaction set</i>		
			<i>71</i>	<i>Attending Physician</i>		
				<i>Physician present when medical services are performed</i>		
			<i>72</i>	<i>Operating Physician</i>		
				<i>Doctor who performs a surgical procedure</i>		
			<i>73</i>	<i>Other Physician</i>		
				<i>Physician not one of the other specified choices</i>		
			<i>77</i>	<i>Service Location</i>		
			<i>82</i>	<i>Rendering Provider</i>		

			<i>85</i>	<i>Billing Provider</i>	
			<i>87</i>	<i>Pay-to Provider</i>	
			<i>DN</i>	<i>Referring Provider</i>	
			<i>IL</i>	<i>Insured or Subscriber</i>	
			<i>MSC</i>	<i>Mammography Screening Center</i>	
			<i>PR</i>	<i>Payer</i>	
			<i>QC</i>	<i>Patient</i>	
				<i>Individual receiving medical care</i>	
<b>Sit.</b>	<b>STC11</b>	<b>C043</b>	<b>Health Care Claim Status</b>		<b>O</b>
			Used to convey status of the entire claim or a specific service line		
			Required when STC01-1 equals "A3" and a third status reason is necessary to explain the rejection. Usage of the sub-elements matches the usage of STC10's sub-elements.		
<b>Required</b>	<b>STC11-1</b>	<b>1271</b>	<b>Industry Code</b>		<b>M AN 1/30</b>
			Code indicating a code from a specific industry code list		
<b>Required</b>	<b>STC11-2</b>	<b>1271</b>	<b>Industry Code</b>		<b>M AN 1/30</b>
			Code indicating a code from a specific industry code list		
<b>Sit.</b>	<b>STC11-3</b>	<b>98</b>	<b>Entity Identifier Code</b>		<b>O ID 2/3</b>
			Code identifying an organizational entity, a physical location, property or an individual		
			This is required when the value in STC11-2 requires identification of the entity for complete understanding.		
			<i>40</i>	<i>Receiver</i>	
				<i>Entity to accept transmission</i>	
			<i>41</i>	<i>Submitter</i>	
				<i>Entity transmitting transaction set</i>	
			<i>71</i>	<i>Attending Physician</i>	
				<i>Physician present when medical services are performed</i>	
			<i>72</i>	<i>Operating Physician</i>	
				<i>Doctor who performs a surgical procedure</i>	
			<i>73</i>	<i>Other Physician</i>	
				<i>Physician not one of the other specified choices</i>	
			<i>77</i>	<i>Service Location</i>	
			<i>82</i>	<i>Rendering Provider</i>	
			<i>85</i>	<i>Billing Provider</i>	
			<i>87</i>	<i>Pay-to Provider</i>	
			<i>DN</i>	<i>Referring Provider</i>	
			<i>IL</i>	<i>Insured or Subscriber</i>	
			<i>MSC</i>	<i>Mammography Screening Center</i>	
			<i>PR</i>	<i>Payer</i>	
			<i>QC</i>	<i>Patient</i>	
				<i>Individual receiving medical care</i>	
<b>Sit.</b>	<b>STC12</b>	<b>933</b>	<b>Free-Form Message Text</b>		<b>O AN 1/264</b>
			Free-form message text		
			This is supplied ONLY when STC01, 10 or 11 identifies a Status Reason Code of 448 (Invalid Billing Combination). This text identifies the details of the invalid billing combination.		

**Segment:** **DTP** **Date or Time or Period**  
**Position:** 120  
**Loop:** 2200D Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 2  
**Purpose:** To specify any or all of a date, a time, or a time period  
**Syntax Notes:**  
**Semantic Notes:** 1 DTP02 is the date or time or period format that will appear in DTP03.  
**Notes:** One iteration of this DTP segment identifying the receipt date of the claim is required. A second iteration identifying the claim statement period start date is required except in cases where dates were not supplied on the original claim, such as in cases of dental predetermination of benefits.  
**Example:** DTP\*050\*D8\*20020118~

**Data Element Summary**

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
Required	DTP01	374	<b>Date/Time Qualifier</b> Code specifying type of date or time, or both date and time <i>050</i> <b>Received</b> One iteration of the DTP segment with this qualifier and the related date in element DTP03 is required.	M ID 3/3
		232	<b>Claim Statement Period Start</b> One iteration of the DTP segment with this qualifier and the related date in the DTP03 element is required for Institutional claims, and for professional and dental claims when no service detail is being returned (no service specific errors). For professional and dental claims, this will be the date of the first service line in the claim.	
Required	DTP02	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8</i> <b>Date Expressed in Format CCYYMMDD</b>	M ID 2/3
Required	DTP03	1251	<b>Date Time Period</b> Expression of a date, a time, or range of dates, times or dates and times This is either the Claim Received date (DTP01 equals "050") or the Claim Statement Period Start date (DTP01 equals "232") in CCYYMMDD format.	M AN 1/35

**Segment:** **SVC** Service Information  
**Position:** 180  
**Loop:** 2220D Situational  
**Level:** Detail  
**Usage:** Situational  
**Max Use:** 1  
**Purpose:** To supply payment and control information to a provider for a particular service  
**Syntax Notes:**  
**Semantic Notes:**  
 1 SVC01 is the medical procedure upon which adjudication is based.  
 2 SVC02 is the submitted service charge.  
 3 SVC03 is the amount paid this service.  
 4 SVC04 is the National Uniform Billing Committee Revenue Code.  
 5 SVC05 is the paid units of service.  
 6 SVC06 is the original submitted medical procedure.  
 7 SVC07 is the original submitted units of service.  
**Notes:** This loop is REQUIRED when a claim is rejected for errors within a specific service. Only those services with errors will be reported. One 2220D loop will be provided for each service line with errors.  
**Example:** SVC\*HC:47605\*576~

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Required	SVC01	C003	<b>Composite Medical Procedure Identifier</b> To identify a medical procedure by its standardized codes and applicable modifiers	M
Required	SVC01-1	235	<b>Product/Service ID Qualifier</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <i>AD American Dental Association Codes This association's membership consists of U.S. dentists. It sets standards for the dental profession</i> <i>HC Health Care Financing Administration Common Procedural Coding System (HCPCS) Codes HCFA coding scheme to group procedure(s) performed on an outpatient basis for payment to hospital under Medicare; primarily used for ambulatory surgical and other diagnostic departments</i> <i>NU National Uniform Billing Committee (NUBC) UB92 Codes</i>	M ID 2/2
Required	SVC01-2	234	<b>Product/Service ID</b> Identifying number for a product or service This is the procedure code from the original claim/service line in the 837.	M AN 1/48
Sit.	SVC01-3	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-4	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-5	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-6	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O AN 2/2

			This is required when the original claim submitted this modifier.		
Not Used	SVC01-7	352	<b>Description</b> A free-form description to clarify the related data elements and their content	O	AN 1/80
Required	SVC02	782	<b>Submitted Service Line Charge</b> Monetary amount	M	R 1/18
Not Used	SVC03	782	<b>Monetary Amount</b> Monetary amount	O	R 1/18
Sit.	SVC04	234	<b>Product/Service ID</b> Identifying number for a product or service	O	AN 1/48
			This is required on institutional claims where both a procedure code and revenue code were submitted. In these cases, the procedure code is returned in SVC01 and the revenue code is returned in SVC04.		
Not Used	SVC05	380	<b>Quantity</b> Numeric value of quantity	O	R 1/15
Not Used	SVC06	C003	<b>Composite Medical Procedure Identifier</b> To identify a medical procedure by its standardized codes and applicable modifiers	O	
Not Used	SVC06-1	235	<b>Product/Service ID Qualifier</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	M	ID 2/2
Not Used	SVC06-2	234	<b>Product/Service ID</b> Identifying number for a product or service	M	AN 1/48
Not Used	SVC06-3	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-4	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-5	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-6	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-7	352	<b>Description</b> A free-form description to clarify the related data elements and their content	O	AN 1/80
Not Used	SVC07	380	<b>Quantity</b> Numeric value of quantity	O	R 1/15

**Segment:** **STC** Status Information  
**Position:** 190  
**Loop:** 2220D Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** >1  
**Purpose:** To report the status, required action, and paid information of a claim or service line  
**Syntax Notes:**  
**Semantic Notes:**  
 1 STC02 is the effective date of the status information.  
 2 STC04 is the amount of original submitted charges.  
 3 STC05 is the amount paid.  
 4 STC06 is the paid date.  
 5 STC08 is the check issue date.  
 6 STC12 allows additional free-form status information.  
**Notes:** **Example: STC\*A3:477~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	STC01	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line	<b>M</b>
Required	STC01-1	1271	<b>Service Status Category Code</b> Code indicating a code from a specific industry code list This will always be "A3" - Acknowledgement/Returned as unprocessable.	<b>M AN 1/30</b>
Required	STC01-2	1271	<b>Service Status Reason Code</b> Code indicating a code from a specific industry code list This is a code from the code list available from www.wpc-edi.com.	<b>M AN 1/30</b>
Sit.	STC01-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when an entity type is necessary to further identify the reason for the rejection.	<b>O ID 2/3</b>
		<i>40</i>	<i>Receiver</i>	
		<i>41</i>	<i>Entity to accept transmission</i>	
		<i>41</i>	<i>Submitter</i>	
		<i>71</i>	<i>Entity transmitting transaction set</i>	
		<i>71</i>	<i>Attending Physician</i>	
		<i>72</i>	<i>Physician present when medical services are performed</i>	
		<i>72</i>	<i>Operating Physician</i>	
		<i>73</i>	<i>Doctor who performs a surgical procedure</i>	
		<i>73</i>	<i>Other Physician</i>	
		<i>77</i>	<i>Physician not one of the other specified choices</i>	
		<i>77</i>	<i>Service Location</i>	
		<i>82</i>	<i>Rendering Provider</i>	
		<i>85</i>	<i>Billing Provider</i>	
		<i>87</i>	<i>Pay-to Provider</i>	
		<i>DN</i>	<i>Referring Provider</i>	
		<i>IL</i>	<i>Insured or Subscriber</i>	
		<i>MSC</i>	<i>Mammography Screening Center</i>	
		<i>PR</i>	<i>Payer</i>	
		<i>QC</i>	<i>Patient</i>	
			<i>Individual receiving medical care</i>	
Not Used	STC02	373	<b>Date</b> Date expressed as CCYYMMDD	<b>O DT 8/8</b>
Not Used	STC03	306	<b>Action Code</b> Code indicating type of action	<b>O ID 1/2</b>
Not Used	STC04	782	<b>Monetary Amount</b> Monetary amount	<b>O R 1/18</b>

Not Used	STC05	782	<b>Monetary Amount</b> Monetary amount	O	R 1/18
Not Used	STC06	373	<b>Date</b> Date expressed as CCYYMMDD	O	DT 8/8
Not Used	STC07	591	<b>Payment Method Code</b> Code identifying the method for the movement of payment instructions	O	ID 3/3
Not Used	STC08	373	<b>Date</b> Date expressed as CCYYMMDD	O	DT 8/8
Not Used	STC09	429	<b>Check Number</b> Check identification number	O	AN 1/16
Sit.	STC10	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line Required when a second status identification is necessary to identify the reject reason. Use the same instructions as for STC01 for the elements of this composite.	O	
Required	STC10-1	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Required	STC10-2	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Sit.	STC10-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when the value in STC10-2 requires identification of the entity for complete understanding.	O	ID 2/3
		40	<i>Receiver</i>		
			<i>Entity to accept transmission</i>		
		41	<i>Submitter</i>		
			<i>Entity transmitting transaction set</i>		
		71	<i>Attending Physician</i>		
			<i>Physician present when medical services are performed</i>		
		72	<i>Operating Physician</i>		
			<i>Doctor who performs a surgical procedure</i>		
		73	<i>Other Physician</i>		
			<i>Physician not one of the other specified choices</i>		
		77	<i>Service Location</i>		
		82	<i>Rendering Provider</i>		
		85	<i>Billing Provider</i>		
		87	<i>Pay-to Provider</i>		
		DN	<i>Referring Provider</i>		
		IL	<i>Insured or Subscriber</i>		
		MSC	<i>Mammography Screening Center</i>		
		PR	<i>Payer</i>		
		QC	<i>Patient</i>		
			<i>Individual receiving medical care</i>		
Sit.	STC11	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line Required when a third status identification is necessary to identify the reject reason. Use the same instructions as for STC01 for the elements of this composite.	O	
Required	STC11-1	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Required	STC11-2	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Sit.	STC11-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when the value in STC11-2 requires identification of the entity for complete understanding.	O	ID 2/3
		40	<i>Receiver</i>		





**Segment:** **REF** Service Identification  
**Position:** 200  
**Loop:** 2220D Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To specify identifying information  
**Syntax Notes:** 1 At least one of REF02 or REF03 is required.  
 2 If either C04003 or C04004 is present, then the other is required.  
 3 If either C04005 or C04006 is present, then the other is required.  
**Semantic Notes:** 1 REF04 contains data relating to the value cited in REF02.  
**Notes:** This REF segment will supply either the Provider Control Number from the original claim or the line item sequence number when no Provider Control Number was supplied.  
**Example:** REF\*6R\*7364563~

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	REF01	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification <i>6R</i> <b>Provider Control Number</b> <i>Number assigned by information provider company for tracking and billing purposes</i>	<b>M</b> ID 2/3
Required	REF02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier This is the Provider Control Number supplied in the 837 using the same REF01 qualifier of 6R for this service. If no line item control number was supplied, the line item sequence number will be supplied.	<b>X</b> AN 1/30
Not Used	REF03	352	<b>Description</b> A free-form description to clarify the related data elements and their content	<b>X</b> AN 1/80
Not Used	REF04	C040	<b>Reference Identifier</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	<b>O</b>
Not Used	REF04-1	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	<b>M</b> ID 2/3
Not Used	REF04-2	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<b>M</b> AN 1/30
Not Used	REF04-3	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	<b>X</b> ID 2/3
Not Used	REF04-4	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<b>X</b> AN 1/30
Not Used	REF04-5	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	<b>X</b> ID 2/3
Not Used	REF04-6	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<b>X</b> AN 1/30

**Segment:** **DTP** Date or Time or Period  
**Position:** 210  
**Loop:** 2220D Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To specify any or all of a date, a time, or a time period  
**Syntax Notes:**  
**Semantic Notes:** 1 DTP02 is the date or time or period format that will appear in DTP03.  
**Notes:** The Service Start Date will always be supplied.  
**Example:** DTP\*472\*D8\*20020114~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	DTP01	374	<b>Date/Time Qualifier</b> Code specifying type of date or time, or both date and time <i>472 Service</i> <i>Begin and end dates of the service being rendered</i> This is used for the start date only.	<b>M ID 3/3</b>
Required	DTP02	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8 Date Expressed in Format CCYYMMDD</i>	<b>M ID 2/3</b>
Required	DTP03	1251	<b>Service Start Date</b> Expression of a date, a time, or range of dates, times or dates and times This is the start date for the service from the original claim.	<b>M AN 1/35</b>

**Segment:** **HL** Dependent Hierarchical Level  
**Position:** 010  
**Loop:** 2000E Situational  
**Level:** Detail  
**Usage:** Situational  
**Max Use:** 1  
**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

**Syntax Notes:**

**Semantic Notes:**

**Notes:** Required when the dependent is the patient.

**Example:** HL\*5\*4\*23\*0~

**Data Element Summary**

	<b>Ref.</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
	<b>Des.</b>	<b>Element</b>		
Required	HL01	628	<b>Hierarchical ID Number</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure Continued numbering from previous HL01 elements within the transaction, incremented by 1.	<b>M</b> AN 1/12
Required	HL02	734	<b>Hierarchical Parent ID Number</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to This will contain the Hierarchical ID Number for the 2000D loop that identifies the Subscriber related to the claim identified under this dependent.	<b>O</b> AN 1/12
Required	HL03	735	<b>Hierarchical Level Code</b> Code defining the characteristic of a level in a hierarchical structure <i>23 Dependent Identifies the individual who is affiliated with the subscriber, such as spouse, child, etc., and therefore may be entitled to benefits</i>	<b>M</b> ID 1/2
Required	HL04	736	<b>Hierarchical Child Code</b> Code indicating if there are hierarchical child data segments subordinate to the level being described <i>0 No Subordinate HL Segment in This Hierarchical Structure.</i>	<b>O</b> ID 1/1

**Segment:** **DMG Demographic Information**  
**Position:** 040  
**Loop:** 2000E Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply demographic information  
**Syntax Notes:** 1 If either DMG01 or DMG02 is present, then the other is required.  
**Semantic Notes:** 1 DMG02 is the date of birth.  
 2 DMG07 is the country of citizenship.  
 3 DMG09 is the age in years.  
**Notes:** **Example: DMG\*D8\*19911207~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	DMG01	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8 Date Expressed in Format CCYYMMDD</i>	X ID 2/3
Required	DMG02	1251	<b>Date Time Period</b> Expression of a date, a time, or range of dates, times or dates and times This is the Dependent's (patient) Date of Birth in CCYYMMDD format.	X AN 1/35
Not Used	DMG03	1068	<b>Gender Code</b> Code indicating the sex of the individual	O ID 1/1
Not Used	DMG04	1067	<b>Marital Status Code</b> Code defining the marital status of a person	O ID 1/1
Not Used	DMG05	1109	<b>Race or Ethnicity Code</b> Code indicating the racial or ethnic background of a person; it is normally self-reported; Under certain circumstances this information is collected for United States Government statistical purposes	O ID 1/1
Not Used	DMG06	1066	<b>Citizenship Status Code</b> Code indicating citizenship status	O ID 1/2
Not Used	DMG07	26	<b>Country Code</b> Code identifying the country	O ID 2/3
Not Used	DMG08	659	<b>Basis of Verification Code</b> Code indicating the basis of verification	O ID 1/2
Not Used	DMG09	380	<b>Quantity</b> Numeric value of quantity	O R 1/15

**Segment:** **NM1** **Dependent Name**  
**Position:** 050  
**Loop:** 2100E Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
 2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Notes:** **Example: NM1\*03\*1\*JONES\*SAMANTHA\*T~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>03 Dependent</i>	<b>M ID 2/3</b>
Required	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity <i>1 Person</i>	<b>M ID 1/1</b>
Required	NM103	1035	<b>Dependent Last Name</b> Individual last name or organizational name	<b>O AN 1/35</b>
Required	NM104	1036	<b>Dependent First Name</b> Individual first name	<b>O AN 1/25</b>
Sit.	NM105	1037	<b>Dependent Middle Initial</b> Individual middle name or initial This will be provided when submitted on the 837 or when known from the database.	<b>O AN 1/25</b>
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	<b>O AN 1/10</b>
Sit.	NM107	1039	<b>Name Suffix</b> Suffix to individual name This will be provided when submitted on the 837 or when known from the database.	<b>O AN 1/10</b>
Sit.	NM108	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) Required when NM109 is used. <i>MI Member Identification Number</i>	<b>X ID 1/2</b>
Sit.	NM109	67	<b>Identification Code</b> Code identifying a party or other code This is the Payer's identification number for the Member, when the member has an ID different than the Subscriber. This is required when the dependent has a unique ID with the payer.	<b>X AN 2/80</b>
Not Used	NM110	706	<b>Entity Relationship Code</b> Code describing entity relationship	<b>X ID 2/2</b>
Not Used	NM111	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual	<b>O ID 2/3</b>

**Segment:** **TRN** **Claim Identification**  
**Position:** 090  
**Loop:** 2200E Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To uniquely identify a transaction to an application  
**Syntax Notes:**  
**Semantic Notes:** 1 TRN02 provides unique identification for the transaction.  
 2 TRN03 identifies an organization.  
 3 TRN04 identifies a further subdivision within the organization.  
**Notes:** **Example: TRN\*2\*837484783~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	TRN01	481	<b>Trace Type Code</b> Code identifying which transaction is being referenced 2 <i>Referenced Transaction Trace Numbers</i>	<b>M</b> ID 1/2
Required	TRN02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier This is the Claim Submitter's Identifier from the original 837 claim (CLM01). At least 20 characters will be returned unaltered.	<b>M</b> AN 1/30
Not Used	TRN03	509	<b>Originating Company Identifier</b> A unique identifier designating the company initiating the funds transfer instructions. The first character is one-digit ANSI identification code designation (ICD) followed by the nine-digit identification number which may be an IRS employer identification number (EIN), data universal numbering system (DUNS), or a user assigned number; the ICD for an EIN is 1, DUNS is 3, user assigned number is 9	<b>O</b> AN 10/10
Not Used	TRN04	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<b>O</b> AN 1/30

**Segment:** **STC** **Status Information**  
**Position:** 100  
**Loop:** 2200E Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** >1  
**Purpose:** To report the status, required action, and paid information of a claim or service line  
**Syntax Notes:**  
**Semantic Notes:**

- 1 STC02 is the effective date of the status information.
- 2 STC04 is the amount of original submitted charges.
- 3 STC05 is the amount paid.
- 4 STC06 is the paid date.
- 5 STC08 is the check issue date.
- 6 STC12 allows additional free-form status information.

**Notes:** **Example: STC\*A3:247\*\*\*576~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
Required	STC01	<b>C043</b>	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line	<b>M</b>
Required	STC01-1	<b>1271</b>	<b>Claim Status Category Code</b> Code indicating a code from a specific industry code list This is from an external code list. The values possible here are: A0 - Acknowledgement/Forwarded to another entity. A2 - Acknowledgement/Acceptance into the adjudication system. A3 - Acknowledgement/Returned as unprocessable. When A3 is used, additional information regarding the reason for rejection will be provided in other elements of the STC segment.	<b>M AN 1/30</b>
Required	STC01-2	<b>1271</b>	<b>Claim Status Reason Code</b> Code indicating a code from a specific industry code list This is an external code list. Access <a href="http://www.wpc-edi.com">www.wpc-edi.com</a> for a complete listing of the codes. 16 - Claim/encounter has been forwarded to entity. This code will be used when STC01-1 equals "A0". 20 - Accepted for Processing. This code will be used whenever STC01-1 equals "A2". 247 - Line Information. This code will be used whenever STC01-1 equals "A3" and the reason for the rejection is line specific.	<b>M AN 1/30</b>
Sit.	STC01-3	<b>98</b>	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This element provides identification of the entity related to the reason in STC01-2 when appropriate.	<b>O ID 2/3</b>
		<b>40</b>	<i>Receiver</i>	
			<i>Entity to accept transmission</i>	
		<b>41</b>	<i>Submitter</i>	
			<i>Entity transmitting transaction set</i>	
		<b>71</b>	<i>Attending Physician</i>	
			<i>Physician present when medical services are performed</i>	
		<b>72</b>	<i>Operating Physician</i>	
			<i>Doctor who performs a surgical procedure</i>	

			<b>73</b>	<b>Other Physician</b> <i>Physician not one of the other specified choices</i>		
			<b>77</b>	<b>Service Location</b>		
			<b>82</b>	<b>Rendering Provider</b>		
			<b>85</b>	<b>Billing Provider</b>		
			<b>87</b>	<b>Pay-to Provider</b>		
			<b>DN</b>	<b>Referring Provider</b>		
			<b>IL</b>	<b>Insured or Subscriber</b>		
			<b>MSC</b>	<b>Mammography Screening Center</b>		
			<b>PR</b>	<b>Payer</b>		
				This will be used when STC01-1 equals "A0".		
			<b>QC</b>	<b>Patient</b> <i>Individual receiving medical care</i>		
<b>Not Used</b>	<b>STC02</b>	<b>373</b>	<b>Date</b>		<b>O</b>	<b>DT 8/8</b>
			Date expressed as CCYYMMDD			
<b>Sit.</b>	<b>STC03</b>	<b>306</b>	<b>Action Code</b>		<b>O</b>	<b>ID 1/2</b>
			Code indicating type of action			
			This is required for claim rejections (STC01-1=A3) and not used otherwise.			
			<b>15</b>	<b>Correct and Resubmit Claim</b>		
			<b>F</b>	<b>Final</b>		
				Do not resubmit the claim.		
<b>Required</b>	<b>STC04</b>	<b>782</b>	<b>Claim Submitted Charge Amount</b>		<b>O</b>	<b>R 1/18</b>
			Monetary amount			
<b>Not Used</b>	<b>STC05</b>	<b>782</b>	<b>Monetary Amount</b>		<b>O</b>	<b>R 1/18</b>
			Monetary amount			
<b>Not Used</b>	<b>STC06</b>	<b>373</b>	<b>Date</b>		<b>O</b>	<b>DT 8/8</b>
			Date expressed as CCYYMMDD			
<b>Not Used</b>	<b>STC07</b>	<b>591</b>	<b>Payment Method Code</b>		<b>O</b>	<b>ID 3/3</b>
			Code identifying the method for the movement of payment instructions			
<b>Not Used</b>	<b>STC08</b>	<b>373</b>	<b>Date</b>		<b>O</b>	<b>DT 8/8</b>
			Date expressed as CCYYMMDD			
<b>Not Used</b>	<b>STC09</b>	<b>429</b>	<b>Check Number</b>		<b>O</b>	<b>AN 1/16</b>
			Check identification number			
<b>Sit.</b>	<b>STC10</b>	<b>C043</b>	<b>Health Care Claim Status</b>		<b>O</b>	
			Used to convey status of the entire claim or a specific service line			
			Only used when STC01-1="A3" and additional status information is necessary to explain the rejection reason.			
<b>Required</b>	<b>STC10-1</b>	<b>1271</b>	<b>Claim Status Category Code</b>		<b>M</b>	<b>AN 1/30</b>
			Code indicating a code from a specific industry code list			
			"A3" is the only applicable value.			
<b>Required</b>	<b>STC10-2</b>	<b>1271</b>	<b>Claim Status Reason Code</b>		<b>M</b>	<b>AN 1/30</b>
			Code indicating a code from a specific industry code list			
			This is the external list that is available from www.wpc-edi.com.			
<b>Sit.</b>	<b>STC10-3</b>	<b>98</b>	<b>Entity Identifier Code</b>		<b>O</b>	<b>ID 2/3</b>
			Code identifying an organizational entity, a physical location, property or an individual			
			This is required when the value in STC10-2 requires identification of the entity for complete understanding.			
			<b>40</b>	<b>Receiver</b> <i>Entity to accept transmission</i>		
			<b>41</b>	<b>Submitter</b> <i>Entity transmitting transaction set</i>		
			<b>71</b>	<b>Attending Physician</b> <i>Physician present when medical services are performed</i>		
			<b>72</b>	<b>Operating Physician</b> <i>Doctor who performs a surgical procedure</i>		
			<b>73</b>	<b>Other Physician</b> <i>Physician not one of the other specified choices</i>		



			<i>77</i>	<i>Service Location</i>		
			<i>82</i>	<i>Rendering Provider</i>		
			<i>85</i>	<i>Billing Provider</i>		
			<i>87</i>	<i>Pay-to Provider</i>		
			<i>DN</i>	<i>Referring Provider</i>		
			<i>IL</i>	<i>Insured or Subscriber</i>		
			<i>MSC</i>	<i>Mammography Screening Center</i>		
			<i>PR</i>	<i>Payer</i>		
			<i>QC</i>	<i>Patient</i>		
				<i>Individual receiving medical care</i>		
<b>Sit.</b>	<b>STC11</b>	<b>C043</b>	<b>Health Care Claim Status</b>		<b>O</b>	
			Used to convey status of the entire claim or a specific service line			
			Only used when STC01-1 equals "A3" and a third status reason is necessary to explain the rejection. Usage of the sub-elements matches the usage of STC10's sub-elements.			
<b>Required</b>	<b>STC11-1</b>	<b>1271</b>	<b>Industry Code</b>		<b>M</b>	<b>AN 1/30</b>
			Code indicating a code from a specific industry code list			
<b>Required</b>	<b>STC11-2</b>	<b>1271</b>	<b>Industry Code</b>		<b>M</b>	<b>AN 1/30</b>
			Code indicating a code from a specific industry code list			
<b>Sit.</b>	<b>STC11-3</b>	<b>98</b>	<b>Entity Identifier Code</b>		<b>O</b>	<b>ID 2/3</b>
			Code identifying an organizational entity, a physical location, property or an individual			
			This is required when the value in STC11-2 requires identification of the entity for complete understanding.			
			<i>40</i>	<i>Receiver</i>		
				<i>Entity to accept transmission</i>		
			<i>41</i>	<i>Submitter</i>		
				<i>Entity transmitting transaction set</i>		
			<i>71</i>	<i>Attending Physician</i>		
				<i>Physician present when medical services are performed</i>		
			<i>72</i>	<i>Operating Physician</i>		
				<i>Doctor who performs a surgical procedure</i>		
			<i>73</i>	<i>Other Physician</i>		
				<i>Physician not one of the other specified choices</i>		
			<i>77</i>	<i>Service Location</i>		
			<i>82</i>	<i>Rendering Provider</i>		
			<i>85</i>	<i>Billing Provider</i>		
			<i>87</i>	<i>Pay-to Provider</i>		
			<i>DN</i>	<i>Referring Provider</i>		
			<i>IL</i>	<i>Insured or Subscriber</i>		
			<i>MSC</i>	<i>Mammography Screening Center</i>		
			<i>PR</i>	<i>Payer</i>		
			<i>QC</i>	<i>Patient</i>		
				<i>Individual receiving medical care</i>		
<b>Sit.</b>	<b>STC12</b>	<b>933</b>	<b>Free-Form Message Text</b>		<b>O</b>	<b>AN 1/264</b>
			Free-form message text			
			This is supplied ONLY when STC01, 10 or 11 identifies a Status Reason Code of 448 (Invalid Billing Combination). This text identifies the details of the invalid billing combination.			

**Segment:** **DTP** Date or Time or Period  
**Position:** 120  
**Loop:** 2200E Required  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 2  
**Purpose:** To specify any or all of a date, a time, or a time period  
**Syntax Notes:**  
**Semantic Notes:** 1 DTP02 is the date or time or period format that will appear in DTP03.  
**Notes:** One iteration of this DTP segment identifying the received date of the claim is required. A second iteration identifying the claim statement period start date is required except in cases where dates were not supplied on the original claim, such as in cases of dental predetermination of benefits.  
**Example:** DTP\*232\*D8\*20020115~

**Data Element Summary**

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
Required	DTP01	374	<b>Date/Time Qualifier</b> Code specifying type of date or time, or both date and time <i>050</i> <b>Received</b> One iteration of the DTP segment with this qualifier and the related date in element DTP03 is required.	M ID 3/3
		232	<b>Claim Statement Period Start</b> One iteration of the DTP segment with this qualifier and the related date in the DTP03 element is required for Institutional claims, and for professional and dental claims when no service detail is being returned (no service specific errors). For professional and dental claims, this will be the date of the first service line in the claim.	
Required	DTP02	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8</i> <b>Date Expressed in Format CCYYMMDD</b>	M ID 2/3
Required	DTP03	1251	<b>Date Time Period</b> Expression of a date, a time, or range of dates, times or dates and times This is either the Claim Received date (DTP01 equals "050") or the Claim Statement Period Start date (DTP01 equals "232") in CCYYMMDD format.	M AN 1/35

**Segment:** **SVC** Service Information  
**Position:** 180  
**Loop:** 2220E Situational  
**Level:** Detail  
**Usage:** Situational  
**Max Use:** 1  
**Purpose:** To supply payment and control information to a provider for a particular service  
**Syntax Notes:**  
**Semantic Notes:**  
 1 SVC01 is the medical procedure upon which adjudication is based.  
 2 SVC02 is the submitted service charge.  
 3 SVC03 is the amount paid this service.  
 4 SVC04 is the National Uniform Billing Committee Revenue Code.  
 5 SVC05 is the paid units of service.  
 6 SVC06 is the original submitted medical procedure.  
 7 SVC07 is the original submitted units of service.  
**Notes:** This loop is required when a claim is rejected for errors within a specific service. Only those services with errors will be reported. One 2220E loop will be provided for each service line with errors.  
**Example:** SVC\*HC:47605\*100~

**Data Element Summary**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Required	SVC01	C003	<b>Composite Medical Procedure Identifier</b> To identify a medical procedure by its standardized codes and applicable modifiers	M
Required	SVC01-1	235	<b>Product/Service ID Qualifier</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <i>AD American Dental Association Codes This association's membership consists of U.S. dentists. It sets standards for the dental profession</i> <i>HC Health Care Financing Administration Common Procedural Coding System (HCPCS) Codes HCFA coding scheme to group procedure(s) performed on an outpatient basis for payment to hospital under Medicare; primarily used for ambulatory surgical and other diagnostic departments</i> <i>NU National Uniform Billing Committee (NUBC) UB92 Codes</i>	M ID 2/2
Required	SVC01-2	234	<b>Product/Service ID</b> Identifying number for a product or service This is the procedure code from the original claim/service line in the 837.	M AN 1/48
Sit.	SVC01-3	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-4	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-5	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners This is required when the original claim submitted this modifier.	O AN 2/2
Sit.	SVC01-6	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O AN 2/2

			This is required when the original claim submitted this modifier.		
Not Used	SVC01-7	352	<b>Description</b> A free-form description to clarify the related data elements and their content	O	AN 1/80
Required	SVC02	782	<b>Submitted Service Line Charge</b> Monetary amount	M	R 1/18
Not Used	SVC03	782	<b>Monetary Amount</b> Monetary amount	O	R 1/18
Sit.	SVC04	234	<b>Product/Service ID</b> Identifying number for a product or service	O	AN 1/48
			This is required on institutional claims where both a procedure code and revenue code were submitted. In these cases, the procedure code is returned in SVC01 and the revenue code is returned in SVC04.		
Not Used	SVC05	380	<b>Quantity</b> Numeric value of quantity	O	R 1/15
Not Used	SVC06	C003	<b>Composite Medical Procedure Identifier</b> To identify a medical procedure by its standardized codes and applicable modifiers	O	
Not Used	SVC06-1	235	<b>Product/Service ID Qualifier</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	M	ID 2/2
Not Used	SVC06-2	234	<b>Product/Service ID</b> Identifying number for a product or service	M	AN 1/48
Not Used	SVC06-3	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-4	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-5	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-6	1339	<b>Procedure Modifier</b> This identifies special circumstances related to the performance of the service, as defined by trading partners	O	AN 2/2
Not Used	SVC06-7	352	<b>Description</b> A free-form description to clarify the related data elements and their content	O	AN 1/80
Not Used	SVC07	380	<b>Quantity</b> Numeric value of quantity	O	R 1/15

**Segment:** **STC** Status Information  
**Position:** 190  
**Loop:** 2220E Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** >1  
**Purpose:** To report the status, required action, and paid information of a claim or service line  
**Syntax Notes:**  
**Semantic Notes:**  
 1 STC02 is the effective date of the status information.  
 2 STC04 is the amount of original submitted charges.  
 3 STC05 is the amount paid.  
 4 STC06 is the paid date.  
 5 STC08 is the check issue date.  
 6 STC12 allows additional free-form status information.  
**Notes:** **Example: STC\*A3:21\*\*\*\*\*A3:454~**

**Data Element Summary**

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Required	STC01	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line	<b>M</b>
Required	STC01-1	1271	<b>Service Status Category Code</b> Code indicating a code from a specific industry code list This will always be "A3" - Acknowledgement/Returned as unprocessable.	<b>M AN 1/30</b>
Required	STC01-2	1271	<b>Service Status Reason Code</b> Code indicating a code from a specific industry code list This is a code from the code list available from www.wpc-edi.com.	<b>M AN 1/30</b>
Sit.	STC01-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when an entity type is necessary to further identify the reason for the rejection.	<b>O ID 2/3</b>
		<i>40</i>	<i>Receiver</i>	
		<i>41</i>	<i>Entity to accept transmission</i>	
		<i>41</i>	<i>Submitter</i>	
		<i>71</i>	<i>Entity transmitting transaction set</i>	
		<i>71</i>	<i>Attending Physician</i>	
		<i>72</i>	<i>Physician present when medical services are performed</i>	
		<i>72</i>	<i>Operating Physician</i>	
		<i>73</i>	<i>Doctor who performs a surgical procedure</i>	
		<i>73</i>	<i>Other Physician</i>	
		<i>77</i>	<i>Physician not one of the other specified choices</i>	
		<i>77</i>	<i>Service Location</i>	
		<i>82</i>	<i>Rendering Provider</i>	
		<i>85</i>	<i>Billing Provider</i>	
		<i>87</i>	<i>Pay-to Provider</i>	
		<i>DN</i>	<i>Referring Provider</i>	
		<i>IL</i>	<i>Insured or Subscriber</i>	
		<i>MSC</i>	<i>Mammography Screening Center</i>	
		<i>PR</i>	<i>Payer</i>	
		<i>QC</i>	<i>Patient</i>	
			<i>Individual receiving medical care</i>	
Not Used	STC02	373	<b>Date</b> Date expressed as CCYYMMDD	<b>O DT 8/8</b>
Not Used	STC03	306	<b>Action Code</b> Code indicating type of action	<b>O ID 1/2</b>
Not Used	STC04	782	<b>Monetary Amount</b> Monetary amount	<b>O R 1/18</b>

Not Used	STC05	782	<b>Monetary Amount</b> Monetary amount	O	R 1/18
Not Used	STC06	373	<b>Date</b> Date expressed as CCYYMMDD	O	DT 8/8
Not Used	STC07	591	<b>Payment Method Code</b> Code identifying the method for the movement of payment instructions	O	ID 3/3
Not Used	STC08	373	<b>Date</b> Date expressed as CCYYMMDD	O	DT 8/8
Not Used	STC09	429	<b>Check Number</b> Check identification number	O	AN 1/16
Sit.	STC10	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line Required when a second status identification is necessary to identify the reject reason. Use the same instructions as for STC01 for the elements of this composite.	O	
Required	STC10-1	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Required	STC10-2	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Sit.	STC10-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when the value in STC10-2 requires identification of the entity for complete understanding.	O	ID 2/3
		40	<i>Receiver</i>		
			<i>Entity to accept transmission</i>		
		41	<i>Submitter</i>		
			<i>Entity transmitting transaction set</i>		
		71	<i>Attending Physician</i>		
			<i>Physician present when medical services are performed</i>		
		72	<i>Operating Physician</i>		
			<i>Doctor who performs a surgical procedure</i>		
		73	<i>Other Physician</i>		
			<i>Physician not one of the other specified choices</i>		
		77	<i>Service Location</i>		
		82	<i>Rendering Provider</i>		
		85	<i>Billing Provider</i>		
		87	<i>Pay-to Provider</i>		
		DN	<i>Referring Provider</i>		
		IL	<i>Insured or Subscriber</i>		
		MSC	<i>Mammography Screening Center</i>		
		PR	<i>Payer</i>		
		QC	<i>Patient</i>		
			<i>Individual receiving medical care</i>		
Sit.	STC11	C043	<b>Health Care Claim Status</b> Used to convey status of the entire claim or a specific service line Required when a third status identification is necessary to identify the reject reason. Use the same instructions as for STC01 for the elements of this composite.	O	
Required	STC11-1	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Required	STC11-2	1271	<b>Industry Code</b> Code indicating a code from a specific industry code list	M	AN 1/30
Sit.	STC11-3	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual This is required when the value in STC11-2 requires identification of the entity for complete understanding.	O	ID 2/3
		40	<i>Receiver</i>		



**Segment:** **REF** Service Identification  
**Position:** 200  
**Loop:** 2220E Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To specify identifying information  
**Syntax Notes:** 1 At least one of REF02 or REF03 is required.  
 2 If either C04003 or C04004 is present, then the other is required.  
 3 If either C04005 or C04006 is present, then the other is required.  
**Semantic Notes:** 1 REF04 contains data relating to the value cited in REF02.  
**Notes:** This REF segment will supply either the Provider Control Number from the original claim or the line item sequence number when no Provider Control Number was supplied.  
**Example:** REF\*6R\*34562973~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	REF01	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification <i>6R</i> <i>Provider Control Number</i> <i>Number assigned by information provider company for tracking and billing purposes</i>	M ID 2/3
Required	REF02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier This is the Provider Control Number supplied in the 837 using the same REF01 qualifier of 6R for this service. If no line item control number was supplied, the line item sequence number will be supplied.	X AN 1/30
Not Used	REF03	352	<b>Description</b> A free-form description to clarify the related data elements and their content	X AN 1/80
Not Used	REF04	C040	<b>Reference Identifier</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O
Not Used	REF04-1	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	M ID 2/3
Not Used	REF04-2	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M AN 1/30
Not Used	REF04-3	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	X ID 2/3
Not Used	REF04-4	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30
Not Used	REF04-5	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	X ID 2/3
Not Used	REF04-6	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30



**Segment:** **DTP** Date or Time or Period  
**Position:** 210  
**Loop:** 2220E Situational  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To specify any or all of a date, a time, or a time period  
**Syntax Notes:**  
**Semantic Notes:** 1 DTP02 is the date or time or period format that will appear in DTP03.  
**Notes:** The Service Start Date will always be supplied.  
**Example:** DTP\*472\*D8\*20020114~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	DTP01	374	<b>Date/Time Qualifier</b> Code specifying type of date or time, or both date and time <i>472 Service</i> <i>Begin and end dates of the service being rendered</i> This is used for the start date only.	<b>M ID 3/3</b>
Required	DTP02	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format <i>D8 Date Expressed in Format CCYYMMDD</i>	<b>M ID 2/3</b>
Required	DTP03	1251	<b>Service Start Date</b> Expression of a date, a time, or range of dates, times or dates and times This is the start date for the service from the original claim.	<b>M AN 1/35</b>

**Segment:** **SE** Transaction Set Trailer  
**Position:** 270  
**Loop:**  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

**Syntax Notes:**  
**Semantic Notes:**  
**Notes:**

**Example: SE\*27\*0001~**

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	SE01	96	<b>Number of Included Segments</b> Total number of segments included in a transaction set including ST and SE segments	<b>M N0 1/10</b>
Required	SE02	329	<b>Transaction Set Control Number</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set The Transaction Set Control Numbers in ST02 and SE02 will be identical. The number will be unique within a specific functional group (GS to GE) and interchange (ISA to IEA), but can be repeated in other groups and interchanges. This unique number also aids in error resolution research.	<b>M AN 4/9</b>

**Segment:** **GE** Functional Group Trailer  
**Position:** 280  
**Loop:**  
**Level:** Detail  
**Usage:** Required  
**Max Use:** 1  
**Purpose:** To indicate the end of a functional group and to provide control information  
**Syntax Notes:**  
**Semantic Notes:** 1 The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.  
**Notes:** **Example: GE\*1\*22755\***

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Required	GE01	97	<b>Number of Transaction Sets Included</b> Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	<b>M N0 1/6</b>
Required	GE02	28	<b>Group Control Number</b> Assigned number originated and maintained by the sender	<b>M N0 1/9</b>

# External Code Sources

## 5 Countries, Currencies and Funds

### SIMPLE DATA ELEMENT/CODE REFERENCES

235/CH, 26, 100

### SOURCE

Codes for Representation of Names of Countries, ISO 3166-(Latest Release)

Codes for Representation of Currencies and Funds, ISO 4217-(Latest Release)

### AVAILABLE FROM

American National Standards Institute

11 West 42nd Street, 13th Floor

New York, NY 10036

### ABSTRACT

This international standard provides a two-letter alphabetic code for representing the names of countries, dependencies, and other areas of special geopolitical interest for purposes of international exchange and general directions for the maintenance of the code. The standard is intended for use in any application requiring expression of entities in coded form. Most currencies are those of the geopolitical entities that are listed in ISO 3166, Codes for the Representation of Names of Countries. The code may be a three-character alphabetic or three-digit numeric. The two leftmost characters of the alphabetic code identify the currency authority to which the code is assigned (using the two character alphabetic code from ISO 3166, if applicable). The rightmost character is a mnemonic derived from the name of the major currency unit or fund. For currencies not associated with a single geographic entity, a specially-allocated two-character alphabetic code, in the range XA to XZ identifies the currency authority. The rightmost character is derived from the name of the geographic area concerned, and is mnemonic to the extent possible. The numeric codes are identical to those assigned to the geographic entities listed in ISO 3166. The range 950-998 is reserved for identification of funds and currencies not associated with a single entity listed in ISO 3166.

## 22 States and Outlying Areas of the U.S.

### SIMPLE DATA ELEMENT/CODE REFERENCES

66/SJ, 771/009, 235/A5, 156

### SOURCE

National Zip Code and Post Office Directory

### AVAILABLE FROM

U.S. Postal Service

National Information Data Center

P.O. Box 2977

Washington, DC 20013

### ABSTRACT

Provides names, abbreviations, and codes for the 50 states, the District of Columbia, and the outlying areas of the U.S. The entities listed are considered to be the first order divisions of the U.S.

ASC X12N • INSURANCE SUBCOMMITTEE 004010X093 • 276/277

### IMPLEMENTATION GUIDE HEALTH CARE CLAIM STATUS REQUEST AND RESPONSE

## MAY 2000 C.1

Microfiche available from NTIS (same as address above).

The Canadian Post Office lists the following as "official" codes for Canadian Provinces:

AB - Alberta

BC - British Columbia

MB - Manitoba

NB - New Brunswick

NF - Newfoundland

NS - Nova Scotia

NT - North West Territories

ON - Ontario

PE - Prince Edward Island

PQ - Quebec

SK - Saskatchewan

YT - Yukon

## 51 ZIP Code

### SIMPLE DATA ELEMENT/CODE REFERENCES

66/16, 309/PQ, 309/PR, 309/PS, 771/010, 116

### SOURCE

National ZIP Code and Post Office Directory, Publication 65

The USPS Domestic Mail Manual

### AVAILABLE FROM

U.S Postal Service

Washington, DC 20260

New Orders

Superintendent of Documents

P.O. Box 371954

Pittsburgh, PA 15250-7954

### ABSTRACT

The ZIP Code is a geographic identifier of areas within the United States and its territories for purposes of expediting mail distribution by the U.S. Postal Service. It is five or nine numeric digits. The ZIP Code structure divides the U.S. into ten large groups of states. The leftmost digit identifies one of these groups. The next two digits identify a smaller geographic area within the large group. The two rightmost digits identify a local delivery area. In the nine-digit ZIP Code, the four digits that follow the hyphen further subdivide the delivery area. The two leftmost digits identify a sector which may consist of several large buildings, blocks or groups of streets. The rightmost digits divide the sector into segments such as a street, a block, a floor of a building, or a cluster of mailboxes.

The USPS Domestic Mail Manual includes information on the use of the new 11-digit zip code.

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## C.2 MAY 2000

## 77 X12 Directories

### SIMPLE DATA ELEMENT/CODE REFERENCES

721, 725

### SOURCE

X12.3 Data Element Dictionary

X12.22 Segment Directory

### AVAILABLE FROM

Data Interchange Standards Association, Inc. (DISA)

Suite 200

1800 Diagonal Road

Alexandria, VA 22314-2852

### ABSTRACT

The data element dictionary contains the format and descriptions of data elements used to construct X12 segments. It also contains code lists associated with these data elements. The segment directory contains the format and definitions of the data segments used to construct X12 transaction sets.

## 121 Health Industry Identification Number

### SIMPLE DATA ELEMENT/CODE REFERENCES

128/HI, 66/21, I05/20, 1270/HI

### SOURCE

Health Industry Number Database

### AVAILABLE FROM

Health Industry Business Communications Council

5110 North 40th Street

Phoenix, AZ 85018

### ABSTRACT

The HIN is a coding system, developed and administered by the Health Industry Business Communications Council, that assigns a unique code number to hospitals and other provider organizations - the customers of health industry manufacturers

and distributors.

## **130 Health Care Financing Administration Common Procedural Coding System**

### **SIMPLE DATA ELEMENT/CODE REFERENCES**

235/HC, 1270/BO, 1270/BP

### **SOURCE**

Health Care Finance Administration Common Procedural Coding System

### **AVAILABLE FROM**

[www.hcfa.gov/medicare/hcpcs.htm](http://www.hcfa.gov/medicare/hcpcs.htm)

Health Care Financing Administration

Center for Health Plans and Providers

CCPP/DCPC

C5-08-27

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### **MAY 2000 C.3**

7500 Security Boulevard

Baltimore, MD 21244-1850

### **ABSTRACT**

HCPCS is Health Care Finance Administration's (HFCA) coding scheme to group procedures performed for payment to providers.

## **131 International Classification of Diseases Clinical Modification (ICD-9-CM) Procedure**

### **SIMPLE DATA ELEMENT/CODE REFERENCES**

235/ID, 235/DX, 1270/BF, 1270/BJ, 1270/BK, 1270/BN, 1270/BQ, 1270/BR, 1270/SD, 1270/TD, 1270/DD, 128/ICD

### **SOURCE**

International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)

### **AVAILABLE FROM**

U.S. National Center for Health Statistics

Commission of Professional and Hospital Activities

1968 Green Road

Ann Arbor, MI 48105

### **ABSTRACT**

The International Classification of Diseases, 9th Revision, Clinical Modification, describes the classification of morbidity and mortality information for statistical purposes and for the indexing of hospital records by disease and operations.

## **132 National Uniform Billing Committee (NUBC) Codes**

### **SIMPLE DATA ELEMENT/CODE REFERENCES**

235/RB, 235/NU, 1270/BE, 1270/BG, 1270/BH, 1270/BI

### **SOURCE**

National Uniform Billing Data Element Specifications

### **AVAILABLE FROM**

National Uniform Billing Committee

American Hospital Association

840 Lake Shore Drive

Chicago, IL 60697

### **ABSTRACT**

Revenue codes are a classification of hospital charges in a standard grouping that is controlled by the National Uniform Billing Committee. Place of service codes specify the type of location where a service is provided.

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### **C.4 MAY 2000**

## **134 National Drug Code**

### **SIMPLE DATA ELEMENT/CODE REFERENCES**

235/ND, 1270/NDC

### **SOURCE**

Blue Book, Price Alert, National Drug Data File

**AVAILABLE FROM**

First Databank, The Hearst Corporation

1111 Bayhill Drive

San Bruno, CA 94066

**ABSTRACT**

The National Drug Code is a coding convention established by the Food and Drug Administration to identify the labeler, product number, and package sizes of FDA-approved prescription drugs. There are over 170,000 National Drug Codes on file.

**135 American Dental Association Codes****SIMPLE DATA ELEMENT/CODE REFERENCES**

235/AD, 1270/JO, 1270/JP

**SOURCE**

Current Dental Terminology (CDT) Manual

**AVAILABLE FROM**

Salable Materials

American Dental Association

211 East Chicago Avenue

Chicago, IL 60611-2678

**ABSTRACT**

The CDT contains the American Dental Association's codes for dental procedures and nomenclature and is the nationally accepted set of numeric codes and descriptive terms for reporting dental treatments.

**139 Claim Adjustment Reason Code****SIMPLE DATA ELEMENT/CODE REFERENCES**

1034

**SOURCE**

National Health Care Claim Payment/Advice Committee Bulletins

**AVAILABLE FROM**

www.wpc-edi.com

Washington Publishing Company

PMB 161

5284 Randolph Road

Rockville, MD 20852-2116

**ABSTRACT**

Bulletins describe standard codes and messages that detail the reason why an adjustment was made to a health care claim payment by the payer.

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**235 Claim Frequency Type Code****SIMPLE DATA ELEMENT/CODE REFERENCES**

1325

**SOURCE**

National Uniform Billing Data Element Specifications Type of Bill Position 3

**AVAILABLE FROM**

National Uniform Billing Committee

American Hospital Association

840 Lake Shore Drive

Chicago, IL 60697

**ABSTRACT**

A variety of codes explaining the frequency of the bill submission.

**240 National Drug Code by Format****SIMPLE DATA ELEMENT/CODE REFERENCES**

235/N1, 235/N2, 235/N3, 235/N4, 1270/NDC, 235/N5, 235/N6

**SOURCE**

Drug Establishment Registration and Listing Instruction Booklet

**AVAILABLE FROM**

Federal Drug Listing Branch HFN-315

5600 Fishers Lane

Rockville, MD 20857

**ABSTRACT**

Publication includes manufacturing and labeling information as well as drug packaging sizes.

**245 National Association of Insurance Commissioners (NAIC) Code**

**SIMPLE DATA ELEMENT/CODE REFERENCES**

128/NF

**SOURCE**

National Association of Insurance Commissioners Company Code List Manual

**AVAILABLE FROM**

National Association of Insurance Commission Publications Department

12th Street, Suite 1100

Kansas City, MO 64105-1925

**ABSTRACT**

Codes that uniquely identify each insurance company.

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**507 Health Care Claim Status Category Code**

**SIMPLE DATA ELEMENT/CODE REFERENCES**

1271

**SOURCE**

Health Care Claim Status Category Code

**AVAILABLE FROM**

Washington Publishing Company

<http://www.wpc-edi.com>

**ABSTRACT**

Code used to organize the Health Care Claim Status Codes into logical groupings

**508 Health Care Claim Status Code**

**SIMPLE DATA ELEMENT/CODE REFERENCES**

1271

**SOURCE**

Health Care Claim Status Code

**AVAILABLE FROM**

Washington Publishing Company

<http://www.wpc-edi.com>

**ABSTRACT**

Code identifying the status of an entire claim or service line

**513 Home Infusion EDI Coalition (HIEC) Product/Service Code List**

**SIMPLE DATA ELEMENT/CODE REFERENCES**

235/IV

**SOURCE**

Home Infusion EDI Coalition (HIEC) Coding System

**AVAILABLE FROM**

HIEC Chairperson

HIBCC (Health Industry Business Communications Council)

5110 North 40th Street

Suite 250

Phoenix, AZ 85018

**ABSTRACT**

This list contains codes identifying home infusion therapy products/services.

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**540 Health Care Financing Administration National PlanID**

**SIMPLE DATA ELEMENT/CODE REFERENCES**

66/XV

**SOURCE**



MSBCBS

277 Claim Acknowledgement

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PlanID Database

**AVAILABLE FROM**

Health Care Financing Administration

Center for Beneficiary Services

Administration Group

Division of Membership Operations

S1-05-06

7500 Security Boulevard

Baltimore, MD 21244-1850

**ABSTRACT**

The Health care Financing Administration is developing the PlanID, which will be proposed as the standard unique identifier for each health plan under the Health Insurance Portability and Accountability Act of 1996.

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