



277CA Transaction - Key Loops & Segments

Facility Webinar
May 3rd, 2018

Key Loops & Segments

Loops	Segments
Loop 2200B Information Receiver	TRN - Information Receiver Application Trace Identifier
	STC - Information Receiver Status Information
	QTY - Total Accepted Quantity
	QTY - Total Rejected Quantity
Loop 2100D Patient Name	NM1 - Patient Name
Loop 2200D Claim Status Tracking Number	TRN - Claim Status Tracking Number
	STC - Claim Level Status Information
	DTP - Claim Level Service Date

Loop 2200B

Information Receiver

Segments	Description
TRN Information Receiver Application Trace Identifier	The BHT03 value from the submitted file
STC Information Receiver Status Information	Contains summary details and information about the status of the entire unit of work
QTY Total Accepted Quantity	The total number of accepted claims
QTY Total Rejected Quantity	The total number of rejected claims

TRN

Information Receiver Application Trace Identifier

TRN01 Trace Type Code	TRN02 Claim Transaction Batch Number (BHT03)
2	BHT03 VALUE

STC

Information Receiver Status Information

STC*A1:19*20180104*WQ*123.45~

STC01-1 Health Care Claim Status Category Code	STC01-2 Health Care Claim Status Code	STC01-3 Entity Identifier Code	STC02 Status Information Effective Date	STC03 Action Code	STC04 Total Submitted Charges for Unit Work
A1	19		20180104	WQ	123.45

Additional Data Elements

STC10-1 Health Care Claim Status Category Code	STC10-2 Health Care Claim Status Code	STC10-3 Entity Identifier Code	STC11-1 Health Care Claim Status Category Code	STC11-2 Health Care Claim Status Code	STC11-3 Entity Identifier Code

STC – Status Information

External Code Sets

Health Care Claim Status Category Codes

(<http://www.x12.org/codes/health-care-claim-status-category-codes/>)

Health Care Claim Status Codes

(<http://www.x12.org/codes/health-care-claim-status-codes/>)

QTY

Total Accepted Quantity

QTY*90*73~

QTY01 Quantity Qualifier	QTY02 Total Accepted Quantity
90	73

QTY

Total Rejected Quantity

QTY*AA*128~

QTY01 Quantity Qualifier	QTY02 Total Accepted Quantity
AA	128

Loop 2100D - Patient Name

Segments	Description
NM1 Patient Name	Contains patient details when claim status is reported at the patient level.

NM1

Patient Name

NM1*QC*1*PATIENT*SAMPLE****MI*1234567~

NM101 Entity Identifier Code	NM102 Entity Type Qualifier	NM103 Patient Last Name	NM104 Patient First Name	NM105 Patient Middle Name or Initial	NM107 Patient Name Suffix	NM108 Identification Code Qualifier	NM109 Patient Identification Number
QC	1	PATIENT	SAMPLE			MI	1234567

Loop 2200D

Claim Status Tracking Number

Segments	Description
TRN Claim Status Tracking Number	Contains the patient control number submitted in Loop 2300 CLM01
STC Claim Level Status Information	Contains summary details and information about the status of the claim or line
DTP Claim Level Service Date	Contains the Statement To and From Date submitted in Loop 2300 DTP01 = 434

TRN

Claim Status Tracking Number

TRN*2*PCN123~

TRN01 Trace Type Code	TRN02 Patient Control Number (CLM01)
2	PCN123

STC

Claim Level Status Information

STC*A7:507*20180110*U*5015*****H51000 The Procedure Code '81X99' is not a valid CPT or HCPCS Code for this Date of Service.~

STC01-1 Health Care Claim Status Category Code	STC01-2 Health Care Claim Status Code	STC01-3 Entity Identifier Code	STC02 Status Information Effective Date	STC03 Status Information Action Code	STC04 Total Claim Charge Amount
A7	507		20180110	U	5015

STC10-1 Health Care Claim Status Category Code	STC10-2 Health Care Claim Status Code	STC10-3 Entity Identifier Code	STC11-1 Health Care Claim Status Category Code	STC11-2 Health Care Claim Status Code	STC11-3 Entity Identifier Code	STC12 Free Form Message Text
						H51000 The Procedure Code '81X99' is not a valid CPT or HCPCS Code for this Date of Service.~

DTP

Claim Level Service Date

DTP*472*RD8*20180201-20180207~

DTP01 Date Time Qualifier	DTP02 Date Time Period Format Qualifier	DTP03 Claim Service Period
472	RD8	20180201- 20180207

Loops	
ST and BHT	ST*277*0001*005010X214~ BHT*0085*08*2306.1*20180110*110924*TH~
Loops 2000A, 2100A, 2200A Information Source Details	HL*1**20*1~ NM1*AY*2*SPARCS*****46*12345~ TRN*1*2306.1~ DTP*050*D8*20180110~ DTP*009*D8*20180110~
Loops 2000B, 2100B, 2200B Information Receiver Details	HL*2*1*21*1~ NM1*41*1*TEST HOSPITAL*****46*611~ TRN*2*A12345~ STC*A1:19*20180110*WQ*5015~ QTY*90*0~ QTY*AA*1~ AMT*YU*0~ AMT*YY*5015~

Loops

Loops 2000C, 2100C,
2200C
Billing Provider of Service
Detail

```
HL*3*2*19*1~  
NM1*85*2*TEST HOSPITAL*****XX*1720030703~  
TRN*1*1~  
QTY*QA*0~  
QTY*QC*1~  
AMT*YU*0~  
AMT*YY*5015~
```

Loops 2000D, 2100D,
2200D
Patient Detail

```
HL*4*3*PT~  
NM1*QC*1*SAMPLE*PATIENT****MI*ABCD1234~  
TRN*2*SP_736~  
STC*A7:486*20180110*U*5015*****H51000 The  
Procedure Code '81X99' is not a valid CPT or  
HCPCS Code for this Date of Service.~  
DTP*472*RD8*20171001-20171021~
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SE

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SE*28*0001~
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Questions