CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-20 One-Time Notification	Centers for Medicare & Medicaid Services (CMS)
Transmittal 856	Date: February 4, 2011
	Change Request 7200

SUBJECT: Implementation of the Health Insurance Portability and Accountability Act (HIPAA) Version 5010 276/277 Claim Status Edits July 2011 Release

I. SUMMARY OF CHANGES: This Change Request (CR) is related to the implementation of the July 2011 Edits for the HIPAA of 1996 for the Accredited Standards Committee (ASC) X12 Version 005010 Health Care Claim Status Request and Response (276/277) transaction sets.

EFFECTIVE DATE: *July 1, 2011

IMPLEMENTATION DATE: July 5, 2011

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated) R=REVISED, N=NEW, D=DELETED-

R/N/D	CHAPTER / SECTION / SUBSECTION / TITLE	
N/A		

III. FUNDING:

For Fiscal Intermediaries (FIs), Regional Home Health Intermediaries (RHHIs) and/or Carriers: No additional funding will be provided by CMS; contractor activities are to be carried out within their operating budgets.

For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENT:

One-Time Notification

*Unless otherwise specified, the effective date is the date of service.

Attachment – One-Time Notification

Pub. 100-20 Transmittal: 856 Date: February 4, 2011 Change Request: 7200

SUBJECT: Implementation of the Health Insurance Portability and Accountability Act (HIPAA) Version 5010 276/277 Claim Status Edit July 2011 Release

Effective Date: July 1, 2011

Implementation Date: July 5, 2011

I. GENERAL INFORMATION

A. Background: This Change Request (CR) is related to the implementation of the July 2011 Edits for the HIPAA of 1996 for the Accredited Standards Committee (ASC) X12 Version 005010 Health Care Claim Status Request and Response (276/277) transaction sets.

This CR provides direction to the following stakeholders:

- 1. Shared System Maintainers (SSM) for:
 - a. Fiscal Intermediary Standard System (FISS),
 - b. Multi Carrier System (MCS),
 - c. ViPS Medicare System (VMS),
- 2. The Durable Medical Equipment (DME) Common Electronic Data Interchange (CEDI) contractor,
- 3. The following Part A and Part B (A/B) Medicare Administrative Contractors (MACs) and their subcontractors as appropriate:
 - a. Jurisdiction 1 Palmetto Government Benefits Administrator,
 - b. Jurisdiction 3 Noridian Administrative Services,
 - c. Jurisdiction 4 TrailBlazer Health Enterprise,
 - d. Jurisdiction 5 Wisconsin Physicians Services,
 - e. Jurisdiction 9 First Coast Service Options (FCSO),
 - f. Jurisdiction 10 Cahaba Government Benefit Administrators,
 - g. Jurisdiction 11 Palmetto Government Benefits Administrator,
 - h. Jurisdiction 12 Highmark Medicare Services,
 - i. Jurisdiction 13 National Government Services.
 - j. Jurisdiction 14 National Heritage Insurance Corp,

Additionally, this CR addresses the Common Edits and Enhancement Module (CEM) software for the inbound Claim Status Inquiry process. The FISS Part A and MCS Part B SSM shall update any changes in the distribution process in order for the A/B MACs to retrieve, install and execute the CEM software and associated reference files for inbound claims status transactions at the Local Data Center. For the Durable Medical Equipment process the CEDI contractor shall be responsible for the creation of similar software within the CEDI processing environment..

This CR also provides guidance to SSMs related to the following CRs:

- 1. All CR 6940 Transmittal 704
- 2. FISS CR 6299 Transmittal 425
- 3. MCS CR 6411 Transmittal 476
- 4. VMS CR 6399 Transmittal 519

Estimates for this CR should include a breakdown as part of the Level of Effort (LOE) response, utilizing the following table to be included in the "Estimate-Specific Comments" portion of the LOE template, to follow the Investment Lifecycle Phases.

Investment Lifecycle Phase	Total Hours	Total Cost
Pre-Implementation/CR Review		
Design & Engineering Phase		
Development Phase		
Testing Phase		
Implementation Phase		

^{*}NOTE: The Pre-Implementation/CR Review costs will not be funded under the unique funding situation for the 5010/D.0 project, but instead out of the MAC's allotted hours for Pre-Implementation/CR Review.*

B. Policy: The HIPAA of 1996, the Final Rule as published in the Federal Register on January 16, 2009, by the Department of Health and Human Services, 45 CFR Part 162, Subpart N-Health Care Claim Status.

II. BUSINESS REQUIREMENTS TABLE

Use "Shall" to denote a mandatory requirement

Number	Requirement	R	espo	nsi	bilit	y (p	olac	e an	"X	" ir	n each
		ap	plic	abl	e co	lun	nn)				
		A	D	F	C	R		Shai	red-		OTH
		/	M	I	A	Н		Syst	tem		ER
		В	Е		R	Н	M	aint	aine	rs	
					R	I	F	M	V	C	
		M	M		I		I	C	M	W	
		A	A		Е		S	S	S	F	
		C	C		R		S				
7200.1	The A/B MAC, CEDI and the SSM shall insure that they	X					X	X	X		CEDI
	comply with the CMS Edits Spreadsheet attached to this										
	Change request for the 276/277 transaction sets										
7200.2	The A/B MAC, CEDI and the SSM shall address any	X					X	X	X		CEDI
	findings uncovered during the installation and testing										
	periods of the April 2011 release associated with the										
72 00 2	276/277 transaction sets.								**		
7200.3	The SSM shall correct the logic in the VMS system								X		
	currently for handling the STC segment within the 277										
	transaction when a data element 98 code value is										
	required to clarify the data used in data element STC01-2, STC10-2 and STC11-2 as stated in the Technical										
	Report Type 3 (TR3) document.										
7200.4	The contractor shall identify and comment as	X	X	X	X	X	X	X	X		CEDI
1200.4	appropriate, the differences/changes between the most	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ		CEDI
	current version of the 276/277 edit spreadsheet and the										
	prior version of the 276/277 edit spreadsheet.										
	prior version of the 270/217 cuit spreadsheet.	<u> </u>									

III. PROVIDER EDUCATION TABLE

Number	Requirement	Responsibility (place an "X" in each
		applicable column)

	A	D	F	C	R	,	Shai	red-		OTH
	/	M	I	A	Н		Syst	em		ER
	В	Е		R	Н		ainta			
				R	I	F	M	V	С	
	M	M		I		Ι	C	M	W	
	A	A		Е		S	S	S	F	
	C	C		R		S				
None										

IV. SUPPORTING INFORMATION

Section A: For any recommendations and supporting information associated with listed requirements, use the box below:

Use "Should" to denote a recommendation.

X-Ref	Recommendations or other supporting information:
Requireme	
nt	
Number	
N/A	

Section B: For all other recommendations and supporting information, use this space: N/A

V. CONTACTS

Pre-Implementation Contact(s): Michael Cabral, (410) 786-6168, <u>michael.cabral@cms.hhs.gov</u> Jason Jackson, (410) 786-6156, jason.jackson3@cms.hhs.gov

Post-Implementation Contact(s): Contact your Contracting Officer's Technical Representative (COTR) or Contractor Manager, as applicable.

VI. FUNDING

Section A: For Fiscal Intermediaries (FIs), Regional Home Health Intermediaries (RHHIs), and/or Carriers:

No additional funding will be provided by CMS; Contractor activities are to be carried out within their operating budgets.

Section B: For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

If alternative formats of the 5010 Edits spreadsheet are required, please use the "Submit Feedback" feature at the bottom of the Te http://www.cms.hhs.gov/MFFS5010D0/20 Technical%20Documentation.asp#Top The Data Interchange Standards Association(DISA) holds a copyright on the TR3 documents: Copyright (c) 2009, Data Interchange Standards Association on behalf of ASC X12. Format (c) 2009, **Outbound Mapping Outbound Mapping** TA1/ 7 C Instructions Instructions Disposition / Error Code Proposed 276 5010 Edits Triggering Event Misc. Notes Min. 999/ 6 E Element Usag Loop (Flat file and/or 277) (Flat file and/or 277) Edit Reference Identifier Description Max. Reg. Repeat 277 R **Found Condition** Not Found Condition Loop INTERCHANGE TA105: 024 "Invalid ISA must be present. ISA 1 R TA1 R ISA must be present. X212.C3. .ISA.010 CONTROL HEADER Interchange Content". Only one iteration of ISA is TA105: 024 "Invalid Only one iteration of ISA is ISA TA1 X212.C3. .ISA.020 Interchange Content". allowed. allowed. TA105: 010 "Invalid Authorization ISA01 ID 2-2 R TA1 Authorization Information ISA01 must be present. ISA01 must be present. nformation Qualifier X212.C3. .ISA01.010 Qualifier Value". TA105: 010 "Invalid ISA01 TA1 R Authorization Information SA01 must be "00" or "03". ISA01 must be "00" or "03". Qualifier Value". X212.C3. .ISA01.020 TA105: 011 "Invalid Authorization 10-ΑN ISA02 R TA1 R Authorization Information ISA02 must be present. ISA02 must be present. Information 10 X212.C3. .ISA02.010 Value". TA105: 011 "Invalid ISA02 TA1 R Authorization Information ISA02 must be 10 characters. ISA02 must be 10 characters. X212 C3 ISA02 020 Value" TA105: 011 "Invalid SA02 must be populated with ISA02 must be populated with ISA02 TA1 R Authorization Information accepted AN characters. accepted AN characters. X212.C3. .ISA02.030 Value". Security Information TA105: 012 "Security ISA03 ID 2-2 R ISA03 must be present. TA1 R ISA03 must be present. Qualifier Information Qualifier Value" X212.C3. .ISA03.010 TA105: 012 "Security ISA03 TA1 R SA03 must be "00" or "01". ISA03 must be "00" or "01". Information Qualifier Value" X212.C3. .ISA03.020 TA105: 013 "Security 10-ISA04 Security Information ΑN R TA1 R SA04 must be present. ISA04 must be present. X212.C3. .ISA04.010 10 Information Value" TA105: 013 "Security ISA04 TA1 R SA04 must be 10 characters. ISA04 must be 10 characters. X212.C3. .ISA04.020 Information Value" TA105: 013 "Security ISA04 must be populated with ISA04 must be populated with ISA04 TA1 R Information Value". accepted AN characters. accepted AN characters. X212.C3. .ISA04.030 TA105: 005 "Invalid nterchange ID ISA05 ID 2-2 R TA1 R Interchange ID Qualifier for ISA05 must be present. ISA05 must be present. Qualifier X212.C3. .ISA05.010 Sender". TA105: 005 "Invalid 04/09: 276 Companion Guide ISA05 TA1 Interchange ID Qualifier for ISA05 must be valid values ISA05 must be "77" R note needed. X212.C3. .ISA05.020 Sender". TA105: 006 "Invalid nterchange Sender ID R TA1 R ISA06 ISA06 must be present. ISA06 must be present. X212.C3. .ISA06.010 15 Interchange Sender ID". TA105: 006 "Invalid ISA06 must be a valid sender 04/09: Valid reference file R ISA06 TA1 SA06 must be a valid sender id X212.C3. .ISA06.020 Interchange Sender ID" required for this edit. TA105: 007 "Invalid nterchange ID ID 2-2 ISA07 R TA1 R Interchange ID Qualifier for ISA07 must be present. ISA07 must be present. Qualifier X212.C3. .ISA07.010 Receiver". TA105: 007 "Invalid 04/09: 276 Companion Guide Interchange ID Qualifier for ISA07 TA1 R SA07 must be valid values. ISA07 must be "ZZ". note needed. X212.C3. .ISA07.020 Receiver" Interchange Receiver TA105: 008 "Invalid 15-AN R ISA08 TA1 R SA08 must be present. ISA08 must be present. X212.C3. .ISA08.010 15 Interchange Receiver ID". TA105: 008 "Invalid 04/09: Valid reference file ISA08 must be a valid receive ISA08 TA1 R SA08 must be a valid receiver id X212.C3. .ISA08.020 Interchange Receiver ID" required for this edit. TA105: 014 "Invalid ISA09 Interchange Date DT 6-6 R TA1 SA09 must be present. ISA09 must be present. X212.C3. .ISA09.010 nterchange Date Value" TA105: 014 "Invalid SA09 must be a valid date in ISA09 must be a valid date in ISA09 TA1 R X212.C3. .ISA09.020 Interchange Date Value" YMMDD format YYMMDD format

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.C3ISA09.030	ISA09						TA1	R	TA105: 014 "Invalid Interchange Date Value".	ISA09 must be a the date of the interchange; must not be a future date.	ISA09 must be a the date of the interchange; must not be a future date.			
X212.C3ISA10.010	ISA10	Interchange Time	ТМ	4-4	R		TA1	R	TA105: 015 "Invalid Interchange Time Value".	ISA10 must be present.	ISA10 must be present.			
X212.C3ISA10.020	ISA10						TA1	R	TA105: 015 "Invalid Interchange Time Value".	ISA10 must be a valid time in HHMM format.	ISA10 must be a valid time in HHMM format.			
X212.C3ISA11.010	ISA11	Repetition Seperator	AN	1-1	R		TA1	R	TA105: 024 "Invalid Interchange Content".	ISA11 must be present.	ISA11 must be present.			
X212.C3ISA11.020	ISA11						TA1	R	TA105: 024 "Invalid Interchange Content".	ISA11 must be 1 character.	ISA11 must be 1 character.			
X212.C3ISA11.030	ISA11						TA1	R	TA105: 024 "Invalid Interchange Content".	ISA11 must contain at least one non-space character.	ISA11 must contain at least one non-space character.			
X212.C3ISA12.010	ISA12	Interchange Control Version Number	ID	5-5	R		TA1	R	TA105: 017 "Invalid Interchange Version ID Value".	ISA12 must be present.	ISA12 must be present.			
X212.C3ISA12.020	ISA12						TA1	R	TA105: 017 "Invalid Interchange Version ID Value".	ISA12 must be "00501".	ISA12 must be "00501".			
X212.C3ISA13.010	ISA13	Interchange Control Number	N0	9-9	R		TA1	R	TA105: 018 "Invalid Interchange Conrol Number Value".	ISA13 must be present.	ISA13 must be present.			
X212.C3ISA13.020	ISA13						TA1	R	TA105: 018 "Invalid Interchange Conrol Number Value".	ISA13 must be numeric.	ISA13 must be numeric.			
X212.C3ISA13.030	ISA13						TA1	R	TA105: 018 "Invalid Interchange Conrol Number Value".	ISA13 must be 9 characters.	ISA13 must be 9 characters.			
X212.C3ISA13.040	ISA13						TA1	R	TA105: 018 "Invalid Interchange Conrol Number Value".	ISA13 must be > 0.	ISA13 must be > 0.			
X212.C3ISA13.050	ISA13						TA1	R	Value".	ISA13 must be unsigned.	ISA13 must be unsigned.			
X212.C3ISA14.010	ISA14	Acknowledgement Requested	ID	1-1	R		TA1	R	TA105: 019 "Invalid Acknowledgment Requested Value".	ISA14 must be present.	ISA14 must be present.			
X212.C3ISA14.020	ISA14						TA1	R	TA105: 019 "Invalid Acknowledgment Requested Value".	ISA14 must be valid values.	ISA14 must be valid values.			
X212.C3ISA15.010	ISA15	Usage Indicator	ID	1-1	R		TA1	R	TA105: 020 "Invalid Test Indicator Value".	ISA15 must be present.	ISA15 must be present.			
X212.C3ISA15.020	ISA15						TA1	R	TA105: 020 "Invalid Test Indicator Value".	ISA15 must be"P" or "T".	ISA15 must be"P" or "T".			
X212.C3ISA16.010	ISA16	Component Element Separator	AN	1-1	R		TA1	R	TA105: 027 "Invalid Component Element Separator"	ISA16 must be present.	ISA16 must be present.			
X212.C3ISA16.020	ISA16						TA1	R	TA105: 027 "Invalid Component Element Separator"	ISA16 must be 1 character.	ISA16 must be 1 character.			
X212.C3ISA16.030	ISA16						TA1	R	TA105: 027 "Invalid Component Element Separator"	ISA16 must contain at least one non-space character.	ISA16 must contain at least one non-space character.			
X212.C3ISA16.040	ISA16						TA1	R	TA105: 027 "Invalid Component Element Separator"	ISA16 must be populated with accepted AN characters.	ISA16 must be populated with accepted AN characters.			
X212.C7GS.010	GS	FUNCTIONAL GROUP HEADER		1	R	>1	999	R	AK905: 1 "Functional Group Not Supported".	GS must be present within a single Funtional group boundry (GS-GE) pairing.	GS must be present within a single Funtional group boundry (GS-GE) pairing.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.C7GS.020	GS				_		-	999	R	AK905: 1 "Functional Group Not Supported".	Only one iteration of GS is allowed within a single Funtional group boundry (GS- GE) pairing.	Only one iteration of GS is allowed within a single Funtional group boundry (GS- GE) pairing.			
X212.C7GS01.010	GS01	Functional Identifier Code	ID	2-2	R			999	R	AK905: 1 "Functional Group Not Supported".	GS01 must be present.	GS01 must be present.			
X212.C7GS01.020	GS01							999	R	AK905: 1 "Functional Group Not Supported".	GS01 must be "HR".	GS01 must be "HN".			
X212.C7GS02.010	GS02	Application Sender Code	AN	2-15	R			999	R	AK905: 14 "Unknown Security Originator".	GS02 must be present.	GS02 must be present.			04/09: 276 Companion Guide note needed.
X212.C7GS02.020	GS02							999	R	AK905: 14 "Unknown Security Originator".	GS02 must be a valid sender id.	GS02 must be a valid sender id.			04/09: Valid reference file required for this edit.
X212.C7GS03.010	GS03	Application Receiver Code	AN	2-15	R			999	R	AK905: 13 "Unknown Security Recipient".	GS03 must be present.	GS03 must be present.			04/09: 276 Companion Guide note needed.
X212.C7GS03.020	GS03							999	R	AK905: 13 "Unknown Security Recipient".	GS03 must be a valid receiver id.	GS03 must be a valid receiver id.			04/09: Valid reference file required for this edit.
X212.C7GS04.010	GS04	Date	DT	8-8	R			TA1	R	TA105: 024 Invalid GS Segment	GS04 must be the date the functional group is created; must not be a future date.	GS04 must be the date the functional group is created; must not be a future date.			3/24: Codes for this error are not in the 005050 standard but will be added in the next version.
X212.C7GS04.020	GS04							TA1	R	TA105: 024 Invalid GS Segment	GS04 must be a valid date in CCYYMMDD format.	GS04 must be the current (system) date in CCYYMMDD format.			
X212.C7GS04.030	GS04							TA1	R	TA105: 024 Invalid GS Segment	GS04 must be a the date the functional group is created; must not be a future date.				
X212.C7GS05.010	GS05	Time	ТМ	4-8	R			TA1	R	TA105: 024 Invalid GS Segment	GS05 must be present.	GS05 must be present.			3/24: Codes for this error are not in the 005050 standard but will be added in the next version.
X212.C7GS05.020	GS05							TA1	R	TA105: 024 Invalid GS Segment	GS05 must be a valid time in a valid value format.	GS05 must be the current (system) time in a valid value format.			
X212.C7GS06.010	GS06	Group Control Number	N0	1-9	R			999	R	AK905: 6 "Group Control Number Violates Syntax".	GS06 must be present.	GS06 must be present.			
X212.C7GS06.020	GS06							999	R	AK905: 6 "Group Control Number Violates Syntax".	GS06 must be numeric.	GS06 must be numeric.			
X212.C7GS06.030	GS06							999	R	AK905: 6 "Group Control Number Violates Syntax".	GS06 must be > 0 and < =999,999,999	GS06 must be > 0 and < =999,999,999			
X212.C7GS06.040	GS06							999	R	AK905: 19 "Functional Group Control Number not Unique within Interchange.	GS06 must be unique within the interchange.	GS06 must be unique within the interchange.			
X212.C7GS07.010	GS07	Responsible Agency Code	ID	1-2	R			TA1	R	TA105: 024 Invalid GS Segment	GS07 must be present.	GS07 must be present.			3/24: Codes for this error are not in the 005050 standard but will be added in the next version.
X212.C7GS07.020	GS07							TA1	R	TA105: 024 Invalid GS Segment	GS07 must be "X".	GS07 must be "X".			
X212.C7GS08.010	GS08	Version Identifier Code	AN	1-12	R			999	R	AK905: 2 "Functional Group Version Not Supported"	GS08 must be present.	GS08 must be present.			
X212.C7GS08.020	GS08							999	R	AK905: 2 "Functional Group Version Not Supported"	GS08 must be "005010X212".	GS08 must be "005010X212".			04/09: Type 2 errata doesn't change the version code, both errata are Type 2, so this value is correct.
X212.36/106ST.010	ST	TRANSACTION SET HEADER		1	R		>1	999	R	IK502: 1 "Transaction Set Not Supported".	ST must be present.	ST must be present.			
X212.36/106ST.020	ST							999	R	IK502: 1 "Transaction Set Not Supported".	Only one iteration of ST is allowed.	Only one iteration of ST is allowed.			
X212.36/106ST01.010	ST01	Transaction Set Identifier Code	ID	3-3	R			999	R	IK502: 6 "Missing or Invalid Transaction Set Identifier".	ST01 must be present.	ST01 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.36/106ST01.020	ST01						999	R	IK502: 6 "Missing or Invalid Transaction Set Identifier".	ST01 must be "276".	ST01 must be "277".			
X212.36/106ST02.010	ST02	Transaction Set Control Number	AN	4-9	R		999	R	IK502: 7 "Missing or Invalid Transaction Set Control Number".	ST02 must be present.	ST02 must be present.			
X212.36/106ST02.020	ST02						999	R	IK502: 7 "Missing or Invalid Transaction Set Control Number".	ST02 must be 4-9 characters.	ST02 must be the concatenated value of three zeroes and a sequential number, the sequential portion will start with 1 and increment by 1. Example: "0001" followed by "0002""0010".			
X212.36/106ST02.030	ST02						999	R	IK502: 7 "Missing or Invalid Transaction Set Control Number".	ST02 must contain at least four non-space characters.				
X212.36/106ST02.040	ST02						999	R	IK502: 7 "Missing or Invalid Transaction Set Control Number".	ST02 must be populated with accepted AN characters.				
X212.36/106ST02.050	ST02						999	R	IK502: 23 "Transaction Set Control Number Not Unique within the Functional Group".	ST02 must be a unique number within the ISA-IEA envelope.				
X212.36/106ST03.010	ST03	Implementation Convention Reference	AN	1-35	R		999	R	IK502: I6 "Implementation Convention Not Supported".	ST03 must be present.	ST03 must be present.			
X212.36/106ST03.020	ST03						999	R	IK502: I6 "Implementation Convention Not Supported".	ST03 must be "005010X212".	ST03 must be "005010X212".			04/09: Type 2 errata doesn't change the version code, both errata are Type 2, so this value is correct.
X212.37/107BHT.010	внт	BEGINNING OF HIERARCHICAL TRANSACTION		1	R	1	999	R	IK304 = 3: "Required Segment Missing"	BHT must be present.	BHT must be present.			
X212.37/107BHT.020	внт						999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of BHT is allowed.	Only one iteration of BHT is allowed.			
X212.37/107BHT01.010	BHT01	Hierarchical Structure Code	ID	4-4	R		999	R	IK403 = 1: "Required Data Element Missing"	BHT01 must be present.	BHT01 must be present.			
X212.37/107BHT01.020	BHT01						999	R	IK403 = 7: "Invalid Code Value"	BHT01 must be "0010".	BHT01 must be "0010".			
X212.37/107BHT02.010	BHT02	Transaction Set Purpose Code	ID	2-2	R		999	R	IK403 = 1: "Required Data Element Missing"	BHT02 must be present.	BHT02 must be present.			
X212.37/107BHT02.020	BHT02						999	R	IK403 = 7: "Invalid Code Value"	BHT02 must be "13".	BHT02 must be "08".			
X212.37/107BHT03.010	BHT03	Reference Identification	AN	1-50	R		999	R	IK403 = 1: "Required Data Element Missing"	BHT03 must be present.	BHT03 must be present.			
X212.37/107BHT03.020	ВНТ03						999	R	IK403 = 5: "Data Element Too Long"	BHT03 must be 1-50 characters.	BHT03 must be the cycle date in CCYYDDD Julian date format concatenated with value from ST02. Example: "20091560001"			06/18: Cycle date is defined in other CMS instructions, available to all implementers. It will not be redefined as part of this task.
X212.37/107BHT03.030	BHT03						999	R	IK403 = 6: "Invalid Character in Data Element"	BHT03 must contain at least one non-space character.				
X212.37/107BHT03.040	BHT03						999	R	IK403 = 6: "Invalid Character in Data Element"	BHT03 must be populated with accepted AN characters.				
X212.37/107BHT04.010	BHT04	Transaction Set Creation Date	DT	8-8	R		999	R	IK403 = 1: "Required Data Element Missing"	BHT04 must be present.	BHT04 must be present.			
X212.37/107BHT04.020	BHT04						999	R	IK403 = 8: "Invalid Date"	BHT04 must be a valid date in CCYYMMDD format.	BHT04 must be the current (system) date in CCYYMMDD format.			
X212.37/107BHT04.030	BHT04						277	С	CSC 510: "Future date"	BHT04 must not be a future date.				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.37/107BHT05.010	BHT05	Transaction Set Creation Time	тм	4-8	R			999	R	IK403 = 1: "Required Data Element Missing"	BHT05 must be present.	BHT05 must be present.			
X212.37/107BHT05.020	BHT05							999	R	IK403 = 9: "Invalid Time"	BHT05 must a valid time in a valid time format.	BHT05 must be the current (sytem) time in HHMMSS format.			6/16: edit revised.
X212.37/107BHT06.010	BHT06	Transaction Type Code	ID	2-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	BHT06 must be present.			
X212.37/107BHT06.020	BHT06											BHT06 must be "DG".			
X212.39/109.2000A.IS Loop.010	IS Loop	Information Source Loop				2000A	>1								
X212.39/109.2000A.HL.010	HL	INFORMATION SOURCE LEVEL		1	R	2000A	1	999	R	IK304 = 3: "Required Segment Missing"	2000A.HL must be present.	2000A.HL must be present.			
X212.39/109.2000A.HL.020	HL							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000A.HL is allowed.	Only one iteration of 2000A.HL is allowed.			
X212.39/109.2000A.HL01.010	HL01	Hierarchical ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000A.HL01 must be present.	2000A.HL01 must be present.			
X212.39/109.2000A.HL01.020	HL01							999	R	IK403 = 5: "Data Element Too Long"	2000A.HL01 must be 1 - 12 characters.				
X212.39/109.2000A.HL01.030	HL01							999	R	IK403 = 6: "Invalid Character in Data Element"	2000A.HL01 must be numeric.				
X212.39/109.2000A.HL01.040	HL01							999	R	IK403 = 7: "Invalid Code Value"	The first HL01 must be "1".	The first HL01 must be "1".			
X212.39/109.2000A.HL02.010	HL02	Hierarchical Parent ID Number	AN	1-12	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.39/109.2000A.HL03.010	HL03	Hierarchical Level Code	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2000A.HL03 must be present.	2000A.HL03 must be present.			
X212.39/109.2000A.HL03.020	HL03							999	R	IK403 = 7: "Invalid Code Value"	2000A.HL03 must be "20".	2000A.HL03 must be "20".			
X212.39/109.2000A.HL04.010	HL04	Hierarchical Child Code	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2000A.HL04 must be present.	2000A.HL04 must be present.			
X212.39/109.2000A.HL04.020	HL04							999	R	IK403 = 7: "Invalid Code Value"	2000A.HL04 must be "1'.	2000A.HL04 must be "1'.			
X212.41/111.2100A.NM1.010	NM1	PAYER NAME		1	R	2100A	1	999	R	IK304 = 3: "Required Segment Missing"	2100A.NM1 must be present.	2100A.NM1 must be present.			
X212.41/111.2100A.NM1.020	NM1							999	R	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2100A.NM1 with NM101 "PR" is allowed.	Only one iteration of 2100A.NM1 with NM101 "PR" is allowed.			
X212.41/111.2100A.NM101.010	NM101	Entity Identifier Code	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2100A.NM101 must be present.	2100A.NM101 must be present.			
X212.41/111.2100A.NM101.020	NM101							999	R	IK403 = 7: "Invalid Code Value"	2100A.NM101 must be "PR".	2100A.NM101 must be "PR".			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.41/111.2100A.NM102.010	NM102	Entity Type Qualifier	ID	1-1	R		999	R	IK403 = 1: "Required Data Element Missing"	2100A.NM102 must be present.	2100A.NM102 must be present.			
X212.41/111.2100A.NM102.020	NM102						999	R	IK403 = 7: "Invalid Code Value"	2100A.NM102 must be "2".	2100A.NM102 must be "2".			
X212.41/111.2100A.NM103.010	NM103	Payer Name	AN	1-60	R		999	R	IK403 = 1: "Required Data Element Missing"	2100A.NM103 must be present.	2100A.NM103 must be present.			
X212.41/111.2100A.NM103.020	NM103						999	R	IK403 = 5: "Data Element Too Long"	2100A.NM103 must be 1 - 60 characters.	2100A.NM103 is pulled from the system reference file that designates the workload.			
X212.41/111.2100A.NM103.030	NM103						999	R	IK403 = 6: "Invalid Character in Data Element"	2100A.NM103 must contain at least one non-space character.				
X212.41/111.2100A.NM103.040	NM103						999	R	IK403 = 6: "Invalid Character in Data Element"	2100A.NM103 must be populated with accepted AN characters.				
X212.41/111.2100A.NM104.010	NM104	Name First	AN	1-35	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM105.010	NM105	Name Middle	AN	1-25	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM106.010	NM106	Name Prefix	AN	1-10	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM107.010	NM107	Name Suffix	AN	1-10	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM108.010	NM108	Identification Code Qualifier	ID	1-2	R		999	R	IK403 = 1: "Required Data Element Missing"	2100A.NM108 must be present.	2100ANM108 must be present.			
X212.41/111.2100A.NM108.020	NM108						999	R	IK403 = 7: "Invalid Code Value"	2100A.NM108 must be "PI".	2100ANM108 must be "PI".			
X212.41/111.2100A.NM109.010	NM109	Payer Identifier	AN	2-80	R		999	R	IK403 = 1: "Required Data Element Missing"	2100A.NM109 must be present.	2100ANM109 must be present.			
X212.41/111.2100A.NM109.020	NM109						277	T/C	CSC26: "Entity not found"	2100ANM109 must be a valid payer id according to the trading partner management system.	2100ANM109 must be the transmitted value from the associated 276.			
X212.41/111.2100A.NM110.010	NM110	Entity Relationship Code	ID	2-2	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM111.010	NM111	Entity Identifier Code	ID	2-3	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.41/111.2100A.NM112.010	NM112	Last Name	AN	1-60	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			

Edit Reference	Element Identifier	Description			Usage		Loop	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277)	Outbound Mapping Instructions (Flat file and/or 277)	Triggering Event	Misc. Notes
X212.NA/113.2100A.PER.010	PER	PAYER CONTACT INFORMATION	ID	Max.	Reg.	2100A	Repeat	211	N.			Found Condition Only one iteration of 2100A.PER is allowed.	Not Found Condition		06/18: The telephone number will always be transmitted in the first communication number set, an email address will be sent in the 2nd communication number set, if the information is applicable and available. The 3rd communication number set will not be transmitted. For DME the value "FX" will not be used
X212.NA/113.2100A.PER.010 X212.NA/113.2100A.PER01.010	PER01	Contact Function Code	ID	2-2	R							2100A.PER01 must be present.			
X212.NA/113.2100A.PER01.020	PER01											2100A.PER01 must be "IC".			
X212.NA/113.2100A.PER02.010	PER02	Payer Contact Name	AN	1-60	S							For Part A: 2100A.PER02 must be the value in Parm 01022. For VMS - 2100A.PER02 must be the value in VANS/277 Contact. For MCS - 2100A.PER02 must			
X212.NA/113.2100A.PER03.010	PER03	Communication Number Qualifier	ID	2-2	R							2100A.PER03 must be present.			
X212.NA/113.2100A.PER03.020	PER03											2100A.PER03 must be "TE".			
X212.NA/113.2100A.PER04.010	PER04	Communication Number	AN	1- 256	R							2100A.PER04 must be present.			
X212.NA/113.2100A.PER04.020	PER04											2100A.PER04 must be 10 digits.			06/18: The phone number must include the area code and phone number, in AAAPPPPPPP format.
X212.NA/113.2100A.PER05.010	PER05	Communication Number Qualifier	ID	2-2	s							2100A.PER05 must be "EM".			
X212.NA/113.2100A.PER06.010	PER06	Communication Number	AN	1- 256	S							If 2100A.PER06 is present, 2100A.PER05 must be present.			
X212.NA/113.2100A.PER06.020	PER06											2100A.PER06 must be 1 - 256 characters.			
X212.NA/113.2100A.PER07.010	PER07	Communication Number Qualifier	ID	2-2	S							Must not be present.			
X212.NA/113.2100A.PER08.010	PER08	Communication Number	AN	1- 256	S							Must not be present.			
X212.NA/113.2100A.PER09.010	PER09	Contact Inquiry Reference	AN	1-20	N/U							Must not be present.			
X212.43/116.2000B.IR Loop.010	IR Loop	Information Receiver Loop				2000B	>1								

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.43/116.2000B.HL.010	HL	INFORMATION RECEIVER LEVEL		1	R	2000B	1	999	R	IK304 = 3: "Required Segment Missing"	2000B.HL must be present.	2000B.HL must be present.			
X212.43/116.2000B.HL.020	HL							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000B.HL is allowed.	Only one iteration of 2000B.HL is allowed.			
X212.43/116.2000B.HL01.010	HL01	Hierarchical ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000B.HL01 must be present.	2000B.HL01 must be present.			
X212.43/116.2000B.HL01.020	HL01							999	R	IK403 = 5: "Data Element Too Long"	2000B.HL01 must be 1-12 characters.				
X212.43/116.2000B.HL01.030	HL01							999	R	IK403 = 6: "Invalid Character in Data Element"	2000B.HL01 must be numeric.				
X212.43/116.2000B.HL01.040	HL01							999	R	IK403 = 7: "Invalid Code Value"	2000B.HL01 must equal the value of the previous HL01 plus one.	2000B.HL01 must equal the value of the previous HL01 plus one.			
X212.43/116.2000B.HL02.010	HL02	Hierarchical Parent ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000B.HL02 must be present.	2000B.HL02 must be present.			
X212.43/116.2000B.HL02.020	HL02							999	R	IK403 = I12: "Implementation Pattern Match Failure"	2000B.HL02 must be equal the value of the HL01 (2000A.HL01) of the parent HL.	2000B.HL02 must be equal the value of the HL01 (2000A.HL01) of the parent HL.			
X212.43/116.2000B.HL03.010	HL03	Hierarchical Level Code	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2000B.HL03 must be present.	2000B.HL03 must be present.			
X212.43/116.2000B.HL03.020	HL03							999	R	IK403 = 7: "Invalid Code Value"	2000B.HL03 must be "21".	2000B.HL03 must be "21".			
X212.43/116.2000B.HL04.010	HL04	Hierarchical Child Code	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2000B.HL04 must be present.	2000B.HL04 must be present.			
X212.43/116.2000B.HL04.020	HL04							999	R	IK403 = 7: "Invalid Code Value"	2000B.HL04 must be "1".	2000B.HL04 must be "0" when rejecting the status request for errors at the Information Source or Information Receiver levels. Otherwise, 2000B.HL04 must be "1"		Triggering error example: 2100B.NM109 NE ISA06.	
X212.45/118.2100B.NM1.010	NM1	INFORMATION RECEIVER NAME		1	R	2100B	1	999	R	IK304 = 3: "Required Segment Missing"	2100B.NM1 must be present.	2100B.NM1 must be present.			
X212.45/118.2100B.NM1.020	NM1							999	R	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2100B.NM1 is allowed with NM101="41".	Only one iteration of 2100B.NM1 is allowed with NM101="41".			
X212.45/118.2100B.NM101.010	NM101	Entity Identifier Code	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2100B.NM101 must be present.	2100B.NM101 must be present.			
X212.45/118.2100B.NM101.020	NM101							999	R	IK403 = 7: "Invalid Code Value"	2100B.NM101 must be "41".	2100B.NM101 must be the transmitted value from the associated 276.			
X212.45/118.2100B.NM102.010	NM102	Entity Type Qualifier	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2100B.NM102 must be present.	2100B.NM102 must be present.			
X212.45/118.2100B.NM102.020	NM102							999	R	IK403 = 7: "Invalid Code Value"	2100B.NM102 must be valid values	2100B.NM102 must be the transmitted value from the associated 276.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.45/118.2100B.NM103.010	NM103	Information Receiver Last Name or Organization Name	AN	1-60	S		999	R	IK403 = 1: "Required Data Element Missing"	2100B.NM103 must be present.	2100B.NM103 must be present.			
X212.45/118.2100B.NM103.020	NM103						999	R	IK403 = 5: "Data Element Too Long"	2100B.NM103 must be 1-60 characters.	2100B.NM103 must be the transmitted value from the associated 276.			
X212.45/118.2100B.NM103.030	NM103						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM103 must be popoulated with accepted A/N characters.				
X212.45/118.2100B.NM103.040	NM103						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM103 must contain at least one non-space character.				
X212.45/118.2100B.NM104.010	NM104	Information Receiver First Name	AN	1-35	S		999	R	IK403 = I13: "Implementation Dependent 'not used' Data Element Present"	If 2100B.NM102 is "2", 2100B.NM104 must not be present	2100B.NM104 must be the transmitted value from the associated 276.			
X212.45/118.2100B.NM104.020	NM104						277	С	CSC 505: "Entity's First Name"	If 2100B.NM102 is "1", 2100B.NM104 must be present.				
X212.45/118.2100B.NM104.030	NM104						999	R	IK403 = 5: "Data Element Too Long"	2100B.NM104 must be 1 - 35 characters.				
X212.45/118.2100B.NM104.040	NM104						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM104 must contain at least one non-space character.				
X212.45/118.2100B.NM104.050	NM104						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM105 must be populated with accepted AN characters.				
X212.45/118.2100B.NM105.010	NM105	Information Receiver Middle Name	AN	1-25	S		999	R	IK403 = I13: "Implementation Dependent 'not used' Data Element Present"	If 2100B.NM102 is "2", 2100B.NM105 must not be present	2100B.NM105 must be the transmitted value from the associated 276.			
X212.45/118.2100B.NM105.020	NM105						999	R	IK403 = 5: "Data Element Too Long"	2100B.NM105 must be 1 - 25 characters.				
X212.45/118.2100B.NM105.030	NM105						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM105 must contain at least one non-space character.				
X212.45/118.2100B.NM105.040	NM105						999	R	IK403 = 6: "Invalid Character in Data Element"	2100B.NM105 must be populated with accepted AN characters.				
X212.45/118.2100B.NM106.010	NM106	Name Prefix	AN	1-10	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.45/118.2100B.NM107.010	NM107	Information Receiver Name Suffix	AN	1-10	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.45/118.2100B.NM108.010	NM108	Identification Code Qualifier	ID	1-2	R		999	R	IK403 = 1: "Required Data Element Missing"	2100B.NM108 must be present.	2100B.NM108 must be present.			
X212.45/118.2100B.NM108.020	NM108						999	R	IK403 = 7: "Invalid Code Value"	2100B.NM108 must be "46".	2100B.NM108 must be the transmitted value from the associated 276.			
X212.45/118.2100B.NM109.010	NM109	Information Receiver Identification Number	AN	2-80	R		999	R	IK403 = 1: "Required Data Element Missing"	2100B.NM109 must be present.	2100B.NM109 must be present.			
X212.45/118.2100B.NM109.020	NM109						277	T/C	CSC26: "Entity not found"	2100B.NM109 must be the same as GS02.	2100B.NM109 must be the transmitted value from the associated 276.			Part A (T) Part B Either (PCF) T/C

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.45/118.2100B.NM109.030	NM109							277	T/C	CSC 24: "Entity not approved as an electronic submitter "	2100BNM109 must be a valid submitter id according to the trading partner management system.	2100ANM109 must be the transmitted value from the associated 276.			Part A (T) Part B Either (PCF) T/C
X212.45/118.2100B.NM110.010	NM110	Entity Relationship Code	ID	2-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.45/118.2100B.NM111.010	NM111	Entity Identifier Code	ID	2-3	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.45/118.2100B.NM112.010	NM112	Last Name	AN	1-60	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.NA/120.2200B.TRN.010	TRN	Receiver CLAIM STATUS TRACKING NUMBER		1	s	2200B	1					Translator level: When 2000B.HL04 = "0", one iteration of 2200B.TRN is required. Otherwise, 2200B.TRN is not allowed.			
X212.NA/120.2200B.TRN01.010	TRN01	Trace Type Code	ID	1-2	R							2200B.TRN01 must be present.			
X212.NA/120.2200B.TRN01.020	TRN01											2200B.TRN01 must be "2".			
X212.NA/120.2200B.TRN02.010	TRN02	Trace Number	AN	1-50	R							2200B.TRN02 must be present.			
X212.NA/120.2200B.TRN02.020	TRN02											2200B.TRN02 must be the BHT03 value from the associated 276.			
X212.NA/120.2200B.TRN03.010	TRN03	Originating Company Identifier	AN	10- 10	N/U							Must not be present.			
X212.NA/120.2200B.TRN04.010	TRN04	Reference Identifier	AN	1-50	N/U							Must not be present.			
X212.NA/121.2200B.STC.010	STC	INFORMATION RECEIVER STATUS INFORMATION		1	R	2200B						Translator level: When 2000B.HL04 = "0", one iteration of 2200B.STC is required. When not triggered, 2200B.STC is not allowed.			04/23: Medicare limitation: Up to five iterations of the STC will be allowed for all occurrences in these transactions.
X212.NA/121.2200B.STC01.010	STC01	HEALTH CARE CLAIM STATUS			R										
X212.NA/121.2200B.STC01-1.010	STC01-1	Health Care Claim Status Category Code	AN	1-30	R							2200B.STC01-1 must be "D0" or "E".			Triggering error example: 2100B.NM109 NE ISA06 - STC01-1 = "E0"
X212.NA/121.2200B.STC01-2.010	STC01-2	Health Care Claim Status Code	AN	1-30	R							2200B.STC01-2 must be present.			
X212.NA/121.2200B.STC01-2.020	STC01-2											2200B.STC01-2 must be a valid Claim Status Code.			Triggering error example: 2100B.NM109 NE ISA06 - STC01-2 = "24"
X212.NA/121.2200B.STC01-3.010	STC01-3	Entity Identifier Code	ID	2-3	S							2200B.STC01-3 must be "41".			

							TA1/	2 T 7 C			Outbound Mapping	Outbound Mapping		
Edit Reference	Element Identifier	Description	ID		Usage Reg.	Loop Repeat	999/ 277	6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Instructions (Flat file and/or 277) Found Condition	Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/121.2200B.STC01-4.010	STC01-4	Code List Qualifier Code	ID	1-3	N/U						Must not be present.			
X212.NA/121.2200B.STC02.010	STC02	Status Information Effective Date	DT	8-8	R						2200B.STC02 must the current (system) date in CCYYMMDD format.			
X212.NA/121.2200B.STC03.010	STC03	Action Code	ID	1-2	N/U						Must not be present.			
X212.NA/121.2200B.STC04.010	STC04	Monetary Amount	R	1-18	N/U						Must not be present.			
X212.NA/121.2200B.STC05.010	STC05	Monetary Amount	R	1-18	N/U						Must not be present.			
X212.NA/121.2200B.STC06.010	STC06	Date	DT	8-8	N/U						Must not be present.			
X212.NA/121.2200B.STC07.010	STC07	Payment Method Code	ID	3-3	N/U						Must not be present.			
X212.NA/121.2200B.STC08.010	STC08	Date	DT	8-8	N/U						Must not be present.			
X212.NA/121.2200B.STC09.010	STC09	Check Number	AN	1-16	N/U						Must not be present.			
X212.NA/121.2200B.STC10.010	STC10	HEALTH CARE CLAIM STATUS			s									
X212.NA/121.2200B.STC10-1.010	STC10-1	Health Care Claim Status Category Code	AN	1-30	R						2200B.STC10-1 may be present if 2200B.STC01-1 is present			This "bucket" not used in this location.
X212.NA/121.2200B.STC10-1.020	STC10-1										2200B.STC01-1 must be "D0" or "E".			
X212.NA/121.2200B.STC10-2.010	STC10-2	Health Care Claim Status Code	AN	1-30	R						2200B.STC10-2 must be present.			
X212.NA/121.2200B.STC10-2.020	STC10-2										2200B.STC10-2 must be a valid Claim Status Code.			Valid Claim Status Request reference must be available for this edit.
X212.NA/121.2200B.STC10-3.010	STC10-3	Entity Identifier Code	ID	2-3	S						2200B.STC10-3 must be present.			
X212.NA/121.2200B.STC10-3.020	STC10-3										2200B.STC10-3 must be valid values.			
X212.NA/121.2200B.STC10-4.010	STC10-4	Code List Qualifier Code	ID	1-3	N/U						Must not be present.			
X212.NA/121.2200B.STC11.010	STC11	HEALTH CARE CLAIM STATUS			S									
X212.NA/121.2200B.STC11-1.010	STC11-1	Health Care Claim Status Category Code	AN	1-30	R						2200B.STC11-1 may be present if 2200B.STC01-1 is present			This "bucket" not used in this location.

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/121.2200B.STC11-1.020	STC11-1											2200B.STC11-1 must be "D0" or "E".			
X212.NA/121.2200B.STC11-2.010	STC11-2	Health Care Claim Status Code	AN	1-30	R							2200B.STC11-2 must be present.			
X212.NA/121.2200B.STC11-2.020	STC11-2											2200B.STC11-2 must be a valid Claim Status Code.			Valid Claim Status Request reference must be available for this edit.
X212.NA/121.2200B.STC11-3.010	STC11-3	Entity Identifier Code	ID	2-3	S							2200B.STC11-3 must be present.			
X212.NA/121.2200B.STC11-3.020	STC11-3											2200B.STC11-3 must be valid values.			
X212.NA/121.2200B.STC11-4.010	STC11-4	Code List Qualifier Code	ID	1-3	N/U							Must not be present.			
X212.NA/121.2200B.STC12.010	STC12	Free-Form Message Text	AN	1- 264	N/U							Must not be present.			
X212.47/124.2000C.SP Loop.010	SP Loop	Service Provider Loop				2000C	>1								
X212.47/124.2000C.HL.010	HL	SERVICE PROVIDER LEVEL		1	R	2000C	1	999	R	IK304 = 3: "Required Segment Missing"	2000C.HL must be present.	2000C.HL must be present.			
X212.47/124.2000C.HL.020	HL							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000C.HL is allowed.	Only one iteration of 2000C.HL is allowed.			
X212.47/124.2000C.HL01.010	HL01	Hierarchical ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000C.HL01 must be present.	2000C.HL01 must be present.			
X212.47/124.2000C.HL01.020	HL01							999	R	IK403 = 5: "Data Element Too Long"	2000C.HL01 must be 1-12 characters.				
X212.47/124.2000C.HL01.030	HL01							999	R	IK403 = 6: "Invalid Character in Data Element"	2000C.HL01 must be numeric.				
X212.47/124.2000C.HL01.040	HL01							999	R	IK403 = 7: "Invalid Code Value"	2000C.HL01 must equal the value of the previous HL01 plus one.	2000C.HL01 must equal the value of the previous HL01 plus one.			
X212.47/124.2000C.HL02.010	HL02	Hierarchical Parent ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000C.HL02 must be present.	2000C.HL02 must be present.			
X212.47/124.2000C.HL02.020	HL02							999	R	IK403 = I12: "Implementation Pattern Match Failure"	2000C.HL02 must equal the value of the HL01 (2000B.HL01) of the parent HL.	2000C.HL02 must equal the value of the HL01 of the parent HL.			
X212.47/124.2000C.HL03.010	HL03	Hierarchical Level Code	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2000C.HL03 must be present.	2000C.HL03 must be present.			
X212.47/124.2000C.HL03.020	HL03							999	R	IK403 = 7: "Invalid Code Value"	2000C.HL03 must be "19".	2000C.HL03 must be "19".			
X212.47/124.2000C.HL04.010	HL04	Hierarchical Child Code	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2000C.HL04 must be present.	2000C.HL04 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.47/124.2000C.HL04.020	HL04							999	R	IK403 = 7: "Invalid Code Value"	2000C.HL04 must be "1".	2000C.HL04 must be "0" when rejecting because the provider is not found. Otherwise, 2000C.HL04 must be "1".		Triggering error example: 2100C.NM109 not matched in the internal system.	
X212.49/126.2100C.PN Loop.010	PN Loop	Provider Name Loop				2100C	2	277	т	New CSC: "Payer specific restrictions on the number of repetitions"	Only one iteration of 2100C is allowed.				04/20: Medicare limitation, 276 Companion Guide note needed.
X212.49/126.2100C.NM1.010	NM1	PROVIDER NAME		1	R	2100C	1	999	R	IK304 = 3: "Required Segment Missing"	2100C.NM1 must be present.	2100C.NM1 must be present.			
X212.49/126.2100C.NM1.020	NM1							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2100C.NM1 is allowed with NM101="1P".	Only one iteration of 2100C.NM1 is allowed with NM101="1P".			
X212.49/126.2100C.NM101.010	NM101	Entity Identifier Code	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2100C.NM101 must be present.	2100C.NM101 must be present.			
X212.49/126.2100C.NM101.020	NM101							999	R	IK403 = 7: "Invalid Code Value"	2100C.NM101 must be "1P".	2100C.NM101 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NM102.010	NM102	Entity Type Qualifier	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2100C.NM102 must be present.	2100C.NM102 must be present.			
X212.49/126.2100C.NM102.020	NM102							999	R	IK403 = 7: "Invalid Code Value"	2100C.NM102 must be valid values	2100C.NM102 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NM103.010	NM103	Provider Last or Organization Name	AN	1-60	S			999	R	IK403 = 1: "Required Data Element Missing"	2100C.NM103 must be present.	2100C.NM103 must be present.			
X212.49/126.2100C.NM103.020	NM103							999	R	IK403 = 5: "Data Element Too Long"	2100C.NM103 must be 1 - 60 characters.	2100C.NM103 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NM103.030	NM103							999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM103 must contain at least one non-space character.				
X212.49/126.2100C.NM103.040	NM103							999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM103 must be populated with accepted AN characters.				
X212.49/126.2100C.NM104.010	NM104	Provider First Name	AN	1-35	S			999	R	IK403 = I13: "Implementation Dependent 'not used' Data Element Present"	If 2100C.NM102 is "2" 2100C.NM104 must not be present	2100C.NM104 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NM104.020	NM104							277	Т	CSC 505: "Entity's First Name"	If 2100C.NM102 is "1", 2100C.NM104 must be present.				
X212.49/126.2100C.NM104.030	NM104							999	R	IK403 = 5: "Data Element Too Long"	2100C.NM104 must be 1 - 35 characters.				
X212.49/126.2100C.NM104.040	NM104							999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM104 must contain at least one non-space character.				
X212.49/126.2100C.NM104.050	NM104							999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM104 must be populated with accepted AN characters.				
X212.49/126.2100C.NM105.010	NM105	Provider Middle Name	AN	1-25	S			999	R	IK403 = I13: "Implementation Dependent 'not used' Data Element Present"	If 2100C.NM102 is "2", 2100C.NM105 must not be present	2100C.NM105 must be the transmitted value from the associated 276.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.49/126.2100C.NM105.020	NM105						999	R	IK403 = 5: "Data Element Too Long"	2100C.NM105 must be 1 - 25 characters.				
X212.49/126.2100C.NM105.030	NM105						999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM105 must contain at least one non-space character.				
X212.49/126.2100C.NM105.040	NM105						999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM105 must be populated with accepted AN characters.				
X212.49/126.2100C.NM106.010	NM106	Provider Name Prefix	AN	1-10	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.49/126.2100C.NM107.010	NM107	Provider Name Suffix	AN	1-10	S		999	R	IK403 = I13: "Implementation Dependent 'not used' Data Element Present"	If 2100C.NM102 is "2", 2100C.NM107 must not be present	2100C.NM107 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NM107.020	NM107						999	R	IK403 = 5: "Data Element Too Long"	2100C.NM107 must be 1 - 10 characters.				
X212.49/126.2100C.NM107.030	NM107						999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM107 must contain at least one non-space character.				
X212.49/126.2100C.NM107.040	NM107						999	R	IK403 = 6: "Invalid Character in Data Element"	2100C.NM107 must be populated with accepted AN characters.				
X212.49/126.2100C.NM108.010	NM108	Identification Code Qualifier	ID	1-2	R		999	R	IK403 = 1: "Required Data Element Missing"	2100C.NM108 must be present.	2100C.NM108 must be present.			
X212.49/126.2100C.NM108.020	NM108						277	T/C	New CSC: "Payer specific restriction on compliant qualifiers"	For everyone except VA, 2100C.NM108 must be "XX".	2100C.NM108 must be the transmitted value from the associated 276.			04/21: 276: Everyone except VA. 276 Companion Guide note needed.
X212.49/126.2100C.NM108.030	NM108						277	T/C	New CSC: "Payer specific restriction on compliant qualifiers"	For VA, 2100C.NM108 must be "XX" or "SV"				04/21: 276: VA only exception. 276 Companion Guide note needed.
X212.49/126.2100C.NM109.010	NM109	Provider Identifier	AN	2-80	R		999	R	IK403 = 2: "Conditional Required Data Element Missing"	2100C.NM108 is present, 2100C.NM109 must be present.	2100C.NM109 must be present.		If the NPI in the 276 2100C NM109 is not found on the NPI crosswalk, then build the 277 response up to and including 2200C TRN and 2200C STC, do not build additional loops after the 2200C STC segment.	
X212.49/126.2100C.NW109.010 X212.49/126.2100C.NW109.020	NM109						277	С	CSC 562: "Entity's National Provider Identifier (NPI)"	2100C.NM109 must be valid according to the NPI algorithm.	2100C.NM109 must be the transmitted value from the associated 276.			
X212.49/126.2100C.NW109.020 X212.49/126.2100C.NW109.030	NM109						277	С	CSC 562: "Entity's National Provider Identifier (NPI)"	The first position of 2100C.NM109 must be a "1".				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.49/126.2100C.NM109.040	NM109							277	T/C	CSC 562: "Entity's National Provider Identifier (NPI)"	2100C:NM109 must be a valid NPI on the Crosswalk.				04/21: new edit. Valid NPI Crosswalk must be available for this edit. Part A (Trans) Part B (C) [40 is T/C B side CEM Editl
X212.49/126.2100C.NM109.050	NM109							277	T/C	CSC 496: "Submitter not approved for electronic claim submission on behalf of this entity"	2100CNM109 must be associated with a valid submitter from 2100B NM109 according to the trading partner management system	2100ANM109 must be the transmitted value from the associated 276.			Part A (Trans) Part B (C) [40 is T/C B side CEM Edit]
X212.49/126.2100C.NM110.010	NM110	Entity Relationship Code	ID	2-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.49/126.2100C.NM111.010	NM111	Entity Identifier Code	ID	2-3	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.49/126.2100C.NM112.010	NM112	Last Name	AN	1-60	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.NA/129.2200C.TRN.010	TRN	Provider CLAIM STATUS TRACKING NUMBER		1	s	2200C	1					When 2000C.HL04 = "0", one iteration of 2200C.TRN is allowed. Otherwise, 2200B.TRN is not allowed.			If reporting error status at this level, the 2000D and 2000E Loops related to this provider are not used.
X212.NA/129.2200C.TRN01.010	TRN01	Trace Type Code	ID	1-2	R							2200C.TRN01 must be present.			
X212.NA/129.2200C.TRN01.020	TRN01											2200C.TRN01 must be "1".			
X212.NA/129.2200C.TRN02.010	TRN02	Trace Number	AN	1-50	R							2000C.TRN02 must be present.			
X212.NA/129.2200C.TRN02.020	TRN02											2200C.TRN02 must be "0".			
X212.NA/129.2200C.TRN03.010	TRN03	Originating Company Identifier	AN	10- 10	N/U							Must not be present.			
X212.NA/129.2200C.TRN04.010	TRN04	Reference Identifier	AN	1-50	N/U							Must not be present.			
X212.NA/130.2200C.STC.010	STC	Provider STATUS INFORMATION		1	R	2200C						When 2000C.HL04 = "0", 2200C.STC must be present. Otherwise, 2200C.STC is not allowed.			If status is being provided at this level, the 2000D loop is not sent.
X212.NA/130.2200C.STC.020	STC											Five iterations of 2200C.STC are allowed.			04/23: Medicare limitation: Up to five iterations of the STC will be allowed for all occurrences in these transactions.
X212.NA/130.2200C.STC01.010	STC01	HEALTH CARE CLAIM STATUS			R										

Edit Reference	Element Identifier	Description			Usage		Loop	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277)	Outbound Mapping Instructions (Flat file and/or 277)	Triggering Event	Misc. Notes
X212.NA/130.2200C.STC01-1.010	STC01-1	Health Care Claim Status Category Code	AN	Max. 1-30		Loop	Repeat	211	K			Found Condition 2200C.STC01-1 must be "D0" or "E".	Not Found Condition		Triggering error example: Provider not matched in the internal system STC01-1 = "D0"
X212.NA/130.2200C.STC01-2.010	STC01-2	Health Care Claim Status Code	AN	1-30	R							2200C.STC01-2 must be present.			
X212.NA/130.2200C.STC01-2.020	STC01-2											2200C.STC01-2 must be a valid Claim Status Code.			Triggering error example: 2100B.NM109 NE ISA06 - STC01-2 = "24"
X212.NA/130.2200C.STC01-3.010	STC01-3	Entity Identifier Code	ID	2-3	s							2200C.STC01-3 must be "1P".			
X212.NA/130.2200C.STC01-4.010	STC01-4	Code List Qualifier Code	ID	1-3	N/U							Must not be present.			
X212.NA/130.2200C.STC02.010	STC02	Status Information Effective Date	DT	8-8	R							2200C.STC02 must the current (system) date in CCYYMMDD format.			
X212.NA/130.2200C.STC03.010	STC03	Action Code	ID	1-2	N/U							Must not be present.			
X212.NA/130.2200C.STC04.010	STC04	Monetary Amount	R	1-18	N/U							Must not be present.			
X212.NA/130.2200C.STC05.010	STC05	Monetary Amount	R	1-18	N/U							Must not be present.			
X212.NA/130.2200C.STC06.010	STC06	Date	DT	8-8	N/U							Must not be present.			
X212.NA/130.2200C.STC07.010	STC07	Payment Method Code	ID	3-3	N/U							Must not be present.			
X212.NA/130.2200C.STC08.010	STC08	Date	DT	8-8	N/U							Must not be present.			
X212.NA/130.2200C.STC09.010	STC09	Check Number	AN	1-16	N/U							Must not be present.			
X212.NA/130.2200C.STC10.010	STC10	HEALTH CARE CLAIM STATUS			S										
X212.NA/130.2200C.STC10-1.010	STC10-1	Health Care Claim Status Category Code	AN	1-30	R							2200C.STC10-1 may be present if 2200C.STC01-1 is present			
X212.NA/130.2200C.STC10-1.020	STC10-1											2200C.STC01-1 must be "D0" or "E".			
X212.NA/130.2200C.STC10-2.010	STC10-2	Health Care Claim Status Code	AN	1-30	R							2200C.STC10-2 must be present.			
X212.NA/130.2200C.STC10-2.020	STC10-2											2200C.STC10-2 must be a valid Claim Status Code.			Valid Claim Status Request reference must be available for this edit.
X212.NA/130.2200C.STC10-3.010	STC10-3	Entity Identifier Code	ID	2-3	S							2200C.STC10-3 must be valid values.			

									2 T			Outbound Mapping	Outbound Mapping		
Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Instructions (Flat file and/or 277) Found Condition	Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/130.2200C.STC10-4.010	STC10-4	Code List Qualifier Code	ID	1-3	N/U							Must not be present.			
X212.NA/130.2200C.STC11.010	STC11	HEALTH CARE CLAIM STATUS			S										
X212.NA/130.2200C.STC11-1.010	STC11-1	Health Care Claim Status Category Code	AN	1-30	R							2200C.STC11-1 may be present if 2200C.STC10-1 is present			
X212.NA/130.2200C.STC11-1.020	STC11-1											2200C.STC11-1 must be "D0" or "E".			
X212.NA/130.2200C.STC11-2.010	STC11-2	Health Care Claim Status Code	AN	1-30	R							2200C.STC11-2 must be present.			
X212.NA/130.2200C.STC11-2.020	STC11-2											2200C.STC11-2 must be a valid Claim Status Code.			Valid Claim Status Request reference must be available for this edit.
X212.NA/130.2200C.STC11-3.010	STC11-3	Entity Identifier Code	ID	2-3	s							2200C.STC11-3 must be valid values.			
X212.NA/130.2200C.STC11-4.010	STC11-4	Code List Qualifier Code	ID	1-3	N/U							Must not be present.			
X212.NA/130.2200C.STC12.010	STC12	Free-Form Message Text	AN	1- 264	N/U							Must not be present.			
X212.52/133.2000D.Sub Loop.010	Sub Loop	Subscriber Loop				2000D	>1								
	HL	SUBSCRIBER LEVEL		1	R	2000D	1	999	R	IK304 = 3: "Required Segment Missing"	2000D.HL must be present.	If status information was not reported in the 2200B or 2200C loop, 2000D.HL must be present.			For Medicare, the patient is always the subscriber.
X212.52/133.2000D.HL.010	HL							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000D.HL is allowed.	Only one iteration of 2000D.HL is allowed.			
X212.52/133.2000D.HL.020	HL01	Hierarchical ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.HL01 must be present.	2000D.HL01 must be present.			
X212.52/133.2000D.HL01.010	HL01							999	R	IK403 = 5: "Data Element Too Long"	2000D.HL01 must be 1-12 characters.				
X212.52/133.2000D.HL01.020	HL01							999	R	IK403 = 6: "Invalid Character in Data Element"	2000D.HL01 must be numeric value.				
X212.52/133.2000D.HL01.030 X212.52/133.2000D.HL01.040	HL01							999	R	IK403 = 7: "Invalid Code Value"	2000D.HL01 must equal the value of the previous HL01 plus one.	2000D.HL01 must equal the value of the previous HL01 plus one.			
X212.52/133.2000D.HL01.040 X212.52/133.2000D.HL02.010	HL02	Hierarchical Parent ID Number	AN	1-12	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.HL02 must be present.	2000D.HL02 must be present.			
X212.52/133.2000D.HL02.010 X212.52/133.2000D.HL02.020	HL02							999	R	IK403 = I12: "Implementation Pattern Match Failure"	2000D.HL02 must be equal the value of the HL01 (2000C.HL01) of the parent HL.	2000D.HL02 must be equal the value of the HL01 (2000C.HL01) of the parent HL.			

Edit Reference	Element Identifier	Description	ID		Usage Reg.	Loop	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.52/133.2000D.HL03.010	HL03	Hierarchical Level Code	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.HL03 must be present.	2000D.HL03 must be present.			
X212.52/133.2000D.HL03.020	HL03							999	R	IK403 = 7: "Invalid Code Value"	2000D.HL03 must be "22".	2000D.HL03 must be "22".			
X212.52/133.2000D.HL04.010	HL04	Hierarchical Child Code	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.HL04 must be present.	2000D.HL04 must be present.			
X212.52/133.2000D.HL04.020	HL04							999	R	IK403 = 7: "Invalid Code Value"	2000D.HL04 must be valid values.	2000D.HL04 must be "0".			For Medicare, the 2000E loop is never used.
X212.54/NA.2000D.DMG.010	DMG	SUBSCRIBER DEMOGRAPHIC INFORMATION		1	s	2000D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only one iteration of 2000D.DMG is allowed.				
X212.54/NA.2000D.DMG01.010	DMG01	Date Time Period Format Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.DMG01 must be present.				
X212.54/NA.2000D.DMG01.020	DMG01							999	R	IK403 = 7: "Invalid Code Value"	2000D.DMG01 must be "D8".				
X212.54/NA.2000D.DMG02.010	DMG02	Subscriber Birth Date	AN	1-35	R			999	R	IK403 = 1: "Required Data Element Missing"	2000D.DMG02 must be present.				
X212.54/NA.2000D.DMG02.020	DMG02							999	R	IK403 = 8: "Invalid Date"	2000D.DMG02 must be a valid date in format CCYYMMDD format.				
X212.54/NA.2000D.DMG02.030	DMG02							277	С	CSC 510: "Future date" CSC 158: "Entity's date of birth"	2000D.DMG02 must not be a future date.				
X212.54/NA.2000D.DMG03.010	DMG03	Subscriber Gender Code	ID	1-1	S			999	R	IK403 = 1: "Required Data Element Missing"	2000D.DMG03 must be present.				
X212.54/NA.2000D.DMG03.020	DMG03							999	R	IK403 = 7: "Invalid Code Value"	2000D.DMG03 must be valid values.				
X212.54/NA.2000D.DMG04.010	DMG04	Marital Status Code	ID	1-1	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG05.010	DMG05	Race or Ethnicity Code	ID	1-1	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG06.010	DMG06	Citizenship Status Code	ID	1-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG07.010	DMG07	Country Code	ID	2-3	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG08.010	DMG08	Basis of Verification Code	ID	1-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG09.010	DMG09	Quantity	R	1-15	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.54/NA.2000D.DMG10.010	DMG10	Code List Qualifier Code	ID	1-3	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.54/NA.2000D.DMG11.010	DMG11	Industry Code	AN	1-30	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.56/135.2100D.NM1.010	NM1	SUBSCRIBER NAME		1	R	2100D	1	999	R	IK304 = 3: "Required Segment Missing"	2100D.NM1 must be present.	2100D.NM1 must be present.			
X212.56/135.2100D.NM1.020	NM1							999	R	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2100D.NM1 allowed.	Only one iteration of 2100D.NM1 allowed.			
X212.56/135.2100D.NM101.010	NM101	Entity Identifier Code	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2100D.NM101 must be present.	2100D.NM101 must be present.			
X212.56/135.2100D.NM101.020	NM101							999	R	IK403 = 7: "Invalid Code Value"	2100D.NM101 must be "IL".	2100D.NM101 must be "IL".			
X212.56/135.2100D.NM102.010	NM102	Entity Type Qualifier	ID	1-1	R			999	R	IK403 = 1: "Required Data Element Missing"	2100D.NM102 must be present.	2100D.NM102 must be present.			
X212.56/135.2100D.NM102.020	NM102							999	R	IK403 = 7: "Invalid Code Value"	2100D.NM102 must be "1".	2100D.NM102 must be "1".			
X212.56/135.2100D.NM103.010	NM103	Subscriber Last Name	AN	1-60	R			999	R	IK403 = 1: "Required Data Element Missing"	2100D.NM103 must be present.	2100D.NM103 must be present.			
X212.56/135.2100D.NM103.020	NM103							999	R	IK403 = 5: "Data Element Too Long"	2100D.NM103 must be 1 - 60 characters.	2100D.NM103 must be the transmitted value from the associated 276.			
X212.56/135.2100D.NM103.030	NM103							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM103 must contain at least one non-space character.				
X212.56/135.2100D.NM103.040	NM103							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM103 must be populated with accepted AN characters.				
X212.56/135.2100D.NM104.010	NM104	Subscriber First Name	AN	1-35	s			277	С	CSC 505: "Entity's First Name"	2100D.NM104 must be present.	2100D.NM104 must be present.			First name required by CMS. 276 Companion Guide note needed.
X212.56/135.2100D.NM104.020	NM104							999	R	IK403 = 5: "Data Element Too Long"	2100D.NM104 must be 1 - 35 characters.	2100D.NM104 must be the transmitted value from the associated 276.			
X212.56/135.2100D.NM104.030	NM104							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM104 must contain at least one non-space character.				
X212.56/135.2100D.NM104.040	NM104							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM104 must be populated with accepted AN characters.				
X212.56/135.2100D.NM105.010	NM105	Subscriber Middle Name	AN	1-25	S			999	R	IK403 = 5: "Data Element Too Long"	2100D.NM105 must be 1 - 25 characters.	2100D.NM105 must be the transmitted value from the associated 276.			
X212.56/135.2100D.NM105.020	NM105							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM105 must contain at least one non-space character.				
X212.56/135.2100D.NM105.030	NM105							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM105 must be populated with accepted AN characters.				
X212.56/135.2100D.NM106.010	NM106	Subscriber Name Prefix	AN	1-10	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.56/135.2100D.NM107.010	NM107	Subscriber Name Suffix	AN	1-10	S			999	R	IK403 = 5: "Data Element Too Long"	2100D.NM107 must be 1 - 10 characters.	2100D.NM107 must be the transmitted value from the associated 276.			
X212.56/135.2100D.NM107.020	NM107							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM107 must contain at least one non-space character.				
X212.56/135.2100D.NM107.030	NM107							999	R	IK403 = 6: "Invalid Character in Data Element"	2100D.NM107 must be populated with accepted AN characters.				
X212.56/135.2100D.NM108.010	NM108	Identification Code Qualifier	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2100D.NM108 must be present.	2100D.NM108 must be present.			
X212.56/135.2100D.NM108.020	NM108							999	R	IK403 = 7: "Invalid Code Value"	2100D.NM108 must be "MI".	2100D.NM108 must be the transmitted value from the associated 276.			276 Companion Guide note needed.
X212.56/135.2100D.NM109.010	NM109	Subscriber Identifier	AN	2-80	R			999	R	IK403 = 1: "Required Data Element Missing"	2100D.NM109 must be present.	2100D.NM109 must be present.			
X212.56/135.2100D.NM109.020	NM109							277	С	CSC 164: "Entity's contract/member number"	2100D.NM109 must be 10 - 11 positions in the format of NNNNNNNNA or NNNNNNNNNA or NNNNNNNNNNNN	2100D.NM108 must be the transmitted value from the associated 276.			276 Companion Guide note needed.
X212.56/135.2100D.NM109.030	NM109							277	С	CSC 164: "Entity's contract/member number"	2100D.NM109 must be 7 - 12 positions in the format of ANNNNNN or AANNNNNN or AANNNNNNN or AAANNNNNNN or AAANNNNNNNN where "A" represents an alpha character and "N" represents a numeric digit.				276 Companion Guide note needed.
X212.56/135.2100D.NM110.010	NM110	Entity Relationship Code	ID	2-2	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.56/135.2100D.NM111.010	NM111	Entity Identifier Code	ID	2-3	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.56/135.2100D.NM112.010	NM112	Last Name	AN	1-60	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.58/137.2200D.SCST Loop.010	SCST Loop	Subscriber Claim Status Tracking Loop				2200D	>1								
X212.58/137.2200D.TRN.010	TRN	Subscriber CLAIM STATUS TRACKING NUMBER		1	s	2200D	1	999	R	IK304 = I6: "Implementation Dependent Segment Missing"	2200D.TRN must be present.	2200D.TRN must be present.			
X212.58/137.2200D.TRN.020	TRN							999	R	IK304=5: "Segment Exceeds Maximum Use"	Only one iteration of 2200D.TRN with TRN01 = "1" is allowed.	Only one iteration of 2200D.TRN with TRN01 = "1" is allowed.			
X212.58/137.2200D.TRN01.010	TRN01	Trace Type Code	ID	1-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.TRN01 must be present.	2200D.TRN01 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.58/137.2200D.TRN01.020	TRN01							999	R	IK403 = 7: "Invalid Code Value"	2200D.TRN01 must be "1".	2200D.TRN01 must be "2".			
X212.58/137.2200D.TRN02.010	TRN02	Trace Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.TRN02 must be present.	2000D.TRN02 must be present.			
X212.58/137.2200D.TRN02.020	TRN02							999	R	IK403 = 5: "Data Element Too Long"	2200D.TRN02 must be 1-50 characters.	2000D.TRN02 must be the transmitted value from the associated 276.			
X212.58/137.2200D.TRN02.030	TRN02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.TRN02 must be populated with accepted AN characters.				
X212.58/137.2200D.TRN02.040	TRN02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.TRN02 must contain at least one non-space character.				
X212.58/137.2200D.TRN03.010	TRN03	Originating Company Identifier	AN	10- 10	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.58/137.2200D.TRN04.010	TRN04	Reference Identifier	AN	1-50	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.NA/138.2200D.STC.010	STC	Claim STATUS INFORMATION		1	R	2200D						Claim found: 2200D.STC must be present.	Claim not found: 2200D.STC must be present.		5/12: 276 Companion Guide note needed. Part A will be returning claim level status information, but not line level status information.
X212.NA/138.2200D.STC.020	STC											Claim found: Five iterations of 2200D.STC are allowed.	Claim not found: Five iterations of 2200D.STC are allowed.		04/23: Medicare limitation: Up to five iterations of the STC will be allowed for all occurrences in these transactions.
X212.NA/138.2200D.STC01.010	STC01	HEALTH CARE CLAIM STATUS			R										
X212.NA/138.2200D.STC01-1.010	STC01-1	Health Care Claim Status Category Code	AN	1-30	R							Claim found: 2200D.STC01-1 must be present.	Claim not found: 2200D.STC01-1 must be present.		Valid Health Care Claim Status Code Category reference must be available for this edit.
X212.NA/138.2200D.STC01-1.020	STC01-1											Claim found: 2200D.STC01-1 must be any valid Health Care Claim Status Code Category, except "R".	Claim not found: 2200D.STC01-1 must be "A4".		Valid Health Care Claim Status Code Category reference must be available for this edit.
X212.NA/138.2200D.STC01-1.020	STC01-2	Health Care Claim Status Code	AN	1-30	R							Claim found: 2200D.STC01-2 must be present.	Claim not found: 2200D.STC01-2 must be present.		
X212.NA/138.2200D.STC01-2.020	STC01-2											Claim found: 2200D.STC01-2 must be a valid Claim Status Code.	Claim not found: 2200D.STC01-2 must be "35".		Valid Claim Status Code reference must be available for this edit.
X212.NA/138.2200D.STC01-3.010	STC01-3	Entity Identifier Code	ID	2-3	S							Claim found: 2200D.STC01-3 must be valid values.	Claim not found: 2200D.STC01-3 must be valid values.		
X212.NA/138.2200D.STC01-4.010	STC01-4	Code List Qualifier Code	ID	1-3	S							Must not be present.	Must not be present.		277: Companion Guide note needed, not used by Medicare.
X212.NA/138.2200D.STC02.010	STC02	Status Information Effective Date	DT	8-8	R							Claim found: 2200D.STC02 must be the date the claim moved to the current location status from the internal system. in	Claim not found: 2200D.STC02 must be the current (system) date, in CCYYMMDD format.		

							T.4.4	2 T			Outbound Mapping	Outbound Mapping		
Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Instructions (Flat file and/or 277) Found Condition	Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/138.2200D.STC03.010	STC03	Action Code	ID	1-2	N/U						Must not be present.			
X212.NA/138.2200D.STC04.010	STC04	Total Claim Charge Amount	R	1-18	s						Claim found: If available, 2200D.STC04 must be the claim charge amount from the internal	Claim not found (if the flat file value is zero): 2200D.STC04 must not be present.		
X212.NA/138.2200D.STC05.010	STC05	Claim payment Amount	R	1-18	ø						Claim found: If available, 2200D.STC05 must be the claim payment amount from the internal system.	Claim not found: 2200D.STC05 must not be present.		
X212.NA/138.2200D.STC06.010	STC06	Adjudication or Payment Date	DT	8-8	S						If available, 2200D.ST06 must be the final adjudication date from the internal system, in CCYYMMDD format.	Claim not found: 2200D.STC06 must not be present.		
	STC07	Payment Method Code	ID	3-3	N/U						Must not be present.	Must not be present.		
X212.NA/138.2200D.STC07.010 X212.NA/138.2200D.STC08.010	STC08	Remittance Date	DT	8-8	S						Claim found: If available, 2200D.STC08 must be the payment date from the internal system, in CCYYMMDD format.	Claim not found: 2200D.STC07 must not be present.		
X212.NA/138.2200D.STC09.010	STC09	Remittance Trace Number	AN	1-16	S						Claim found: If available, 2200D.STC09 must be the check or EFT Trace Number from the internal system.	Claim not found: 2200D.STC08 must not be present.		
X212.NA/138.2200D.STC10.010	STC10	HEALTH CARE CLAIM STATUS			s									
X212.NA/138.2200D.STC10-1.010	STC10-1	Health Care Claim Status Category Code	AN	1-30	R						Claim found: 2200D.STC10-1 must be any valid Health Care Claim Status Code Category, except "R".	Claim not found: 2200D.STC10-1 must be any valid Health Care Claim Status Code Category, except "R".		
X212.NA/138.2200D.STC10-2.010	STC10-2	Health Care Claim Status Code	AN	1-30	R						Claim found: 2200D.STC10-2 must be present.	Claim found: 2200D.STC10-2 must be present.		
X212.NA/138.2200D.STC10-2.020	STC10-2										Claim found: 2200D.STC10-2 must be a valid Claim Status Code.	Claim not found: 2200D.STC10-2 must be a valid Claim Status Code.		Valid Claim Status Code reference must be available for this edit.
X212.NA/138.2200D.STC10-3.010	STC10-3	Entity Identifier Code	ID	2-3	S						Claim found: 2200D.STC10-3 must be valid values.	Claim not found: 2200D.STC10-3 must be valid values.		
X212.NA/138.2200D.STC10-4.010	STC10-4	Code List Qualifier Code	ID	1-3	S						Must not be present.			277: Companion Guide note needed, not used by Medicare.
X212.NA/138.2200D.STC11.010	STC11	HEALTH CARE CLAIM STATUS			s									
X212.NA/138.2200D.STC11-1.010	STC11-1	Health Care Claim Status Category Code	AN	1-30	R						Claim found: 2200D.STC11-1 must be any valid Health Care Claim Status Code Category, except "R".	Claim not found: 2200D.STC11-1 must be any valid Health Care Claim Status Code Category, except "R".		Valid Health Care Claim Status Code Category reference must be available for this edit.

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/138.2200D.STC11-2.010	STC11-2	Health Care Claim Status Code	AN	1-30	R							Claim found: 2200D.STC11-2 must be present.	Claim not found: 2200D.STC11-2 must be present.		
X212.NA/138.2200D.STC11-2.020	STC11-2											Claim found: 2200D.STC11-2 must be a valid Claim Status Code.	Claim not found: 2200D.STC11-2 must be a valid Claim Status Code.		Valid Claim Status Code reference must be available for this edit.
X212.NA/138.2200D.STC11-3.010	STC11-3	Entity Identifier Code	ID	2-3	S							Claim found: 2200D.STC11-3 must be valid values.	Claim not found: 2200D.STC11-3 must be valid values.		
X212.NA/138.2200D.STC11-4.010	STC11-4	Code List Qualifier Code	ID	1-3	s							Must not be present.			277: Companion Guide note needed, not used by Medicare.
X212.NA/138.2200D.STC12.010	STC12	Free-Form Message Text	AN	1- 264	N/U							Must not be present.			
X212.59/149.2200D.REF.010	REF	PAYER CLAIM CONTROL NUMBER		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "IK' is allowed.	Claim found: Only 1 iteration of 2200D.REF with REF01 = "IK' is allowed.	Claim not found: 2200D.REF with REF01 = "IK' must not be present.		
X212.59/149.2200D.REF.020	REF											Claim found: 2200D.REF must be present when the claim is found in the internal system.			
X212.59/149.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.	Claim found: 2200D.REF01 must be present.			
X212.59/149.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "1K".	Claim found: 2200D.REF01 must be "1K".			
X212.59/149.2200D.REF02.010	REF02	Payer Claim Control Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.	Claim found: 2000D.REF02 must be present.			
X212.59/149.2200D.REF02.020	REF02							277	Т	CSC 464: "Payer Assigned Claim Control Number" CSC 512: "Length invalid for receiver's application system"	For VMS, 2200D.REF02 must be 14 digits.	Claim found: 2000D.REF02 must be the payer claim control number from the internal system.			
X212.59/149.2200D.REF02.030	REF02							277	Т	CSC 464: "Payer Assigned Claim Control Number" CSC 512: "Length invalid for receiver's application system"	For MCS 2200D.REF02 must be 13 digits.				
X212.59/149.2200D.REF02.040	REF02							277	Т	CSC 464: "Payer Assigned Claim Control Number" CSC 512: "Length invalid for receiver's application system"	For FISS, 2200D.REF02 must be 14 - 23 characters.				
X212.59/149.2200D.REF02.050	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must be populated with accepted AN characters.				
X212.59/149.2200D.REF02.060	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must contain at least one non-space character.				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.59/149.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.59/149.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.60/150.2200D.REF.010	REF	INSTITUTIONAL BILL TYPE IDENTIFICATION		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "BLT" is allowed for Part A.	Claim found: Only 1 iteration of 2200D.REF with REF01 = "BLT' is allowed.	Claim not found: 2200D.REF with REF01 = "BLT' must not be present.		04/30: 276 Companion Guide note needed. FISS will use this info if provided. This segment will not be returned in the 277, except from Part A.
X212.60/150.2200D.REF.020	REF							277	С	For Part B and CEDI the CSCC = E3 and the CSC(1) = 535 & CSC(2) = 228 & CSC(3) =138 and DE98 = MR	2200D.REF with REF01 = "BLT' is not allowed for Part B and CEDI.	Claim found: 2200D.REF must not be present for non-institutional claims.			For Part B and CEDI only. For Part A Not Applicable
X212.60/150.2200D.REF.030	REF											Claim found: 2200D.REF must be present on Part A claims when the internal system value is different than the transmitted value from the associated 276.			
X212.60/150.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.	Claim found: 2200D.REF01 must be present.			
X212.60/150.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200.REF01 must be "BLT".	Claim found: 2200.REF01 must be "BLT".			
X212.60/150.2200D.REF02.010	REF02	Bill Type Identifier	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.	Claim found: 2200D.REF02 must be present.			
X212.60/150.2200D.REF02.020	REF02							277	С	CSC = 228: "Type of bill for UB claim"	The first two positions of 2200D.REF02 must be a valid Facility Type Code and the third position must contain a valid Claim Frequency Code.	Claim found: 2200D.REF02 must be the concatenated value of the Facility Type Code and Claim Frequency Code from the internal system.			
X212.60/150.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.60/150.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.61/NA.2200D.REF.010	REF	APPLICATION OR LOCATION SYSTEM IDENTIFIER		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "LU' is allowed.				
X212.61/NA.2200D.REF.020	REF							277	С	New CSC: "Situational segment/element required for adjudication."	For VA, 2200D.REF with REF01 = "LU' must be present.				04/21: 276 Companion Guide note needed Required for VA. Group decision to be silent on non-VA use.
X212.61/NA.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.				
X212.61/NA.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "LU".				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.61/NA.2200D.REF02.010	REF02	Application or Location System Identifier	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.				
X212.61/NA.2200D.REF02.020	REF02							999	R	IK403 = 5: "Data Element Too Long"	For everyone except VA, 2200D.REF02 must be 1-50 characters.				04/21: Noted as a non-VA edit.
Vota of the coord defend on	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	For everyone except VA, 2200D.REF02 must contain at least two non-space characters.				04/21: Noted as a non-VA edit.
X212.61/NA.2200D.REF02.030 X212.61/NA.2200D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	For everyone except VA, 2200D.REF02 must be populated with accepted AN characters.				04/21: Noted as a non-VA edit.
X212.61/NA.2200D.REF02.050	REF02							277	С	New CSC: "Situational segment/element required for adjudication."	For VA, 2200.REF02 must be a code authorized by the VA.				04/21: Required for VA, don't include in 276 companion guide instructions.
X212.61/NA.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.61/NA.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.62/NA.2200D.REF.010	REF	GROUP NUMBER		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "6P' is allowed.				
X212.62/NA.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.				
X212.62/NA.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200.REF01 must be "6P".				
X212.62/NA.2200D.REF02.010	REF02	Group Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.				
X212.62/NA.2200D.REF02.020	REF02							999	R	IK403 = 5: "Data Element Too Long"	2200D.REF02 must be 1-50 characters.				
X212.62/NA.2200D.REF02.030	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must contain at least two non-space characters.				
X212.62/NA.2200D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must be populated with accepted AN characters.				
X212.62/NA.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.62/NA.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.63/151.2200D.REF.010	REF	PATIENT CONTROL NUMBER		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "EJ' is allowed.	Only 1 iteration of 2200D.REF with REF01 = "EJ' is allowed.			

									2 T			Outbound Mapping	Outbound Mapping		
Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Instructions (Flat file and/or 277) Found Condition	Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
VO. 0.00 (1.1.000)												2200D.REF with REF01 = "EJ' must be present when the Patient Control Number was transmitted on the associated 276 or when available in the internal system.			
X212.63/151.2200D010		D (11/400 4 110 1.0 4					
X212.63/151.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.	2200D.REF01 must be present.			
X212.63/151.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "EJ".	2200.REF01 must be "EJ".			
X212.63/151.2200D.REF02.010	REF02	Patient Account Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.	2200D.REF02 must be present.			
X212.63/151.2200D.REF02.010	REF02							999	R	IK403 = 5: "Data Element Too Long"	2200D.REF02 must be 1-50 characters.	2200D.REF02 must be the transmitted value from the associated 276. If not transmitted from the 276 and claim found, must be the patient accout number from the internal system.			
	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must contain at least two non-space characters.				
X212.63/151.2200D.REF02.030 X212.63/151.2200D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must be populated with accepted AN characters.				
X212.63/151.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.63/151.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.64/152.2200D.REF.010	REF	PHARMACY PRESCRIPTION NUMBER		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "XZ' is allowed.	Only 1 iteration of 2200D.REF with REF01 = "XZ' is allowed.			
X212.64/152.2200D010												2200D.REF with REF01 = "XZ' must be present when the Pharmacy Prescription Number was transmitted on the associated 276 or when available in the internal system.			
X212.64/152.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.	2200D.REF01 must be present.			
X212.64/152.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "XZ".	2200.REF01 must be "XZ".			
X212.64/152.2200D.REF02.010	REF02	Pharmacy Prescription Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.	2200D.REF02 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.64/152.2200D.REF02.020	REF02							999	R	IK403 = 5: "Data Element Too Long"	2200D.REF02 must be 1-50 characters.	2200D.REF02 must be the transmitted value from the associated 276. If not transmitted from the 276, must be the pharmacy prescription number from the internal system.			
X212.64/152.2200D.REF02.030	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must contain at least two non-space characters.				
X212.64/152.2200D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must be populated with accepted AN characters.				
X212.64/152.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.64/152.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.NA/153.2200D.REF.010	REF	VOUCHER IDENTIFIER		1	s	2200D						2200D.REF with REF01 = "VV" must not be present.			07/02: 277 Companion Guide note needed, this segment not used by Medicare.
X212.NA/153.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R										
X212.NA/153.2200D.REF02.010	REF02	Voucher Identifier	AN	1-50	R										
X212.NA/153.2200D.REF03.010	REF03	Description	AN	1-80	N/U										
X212.NA/153.2200D.REF04.010	REF04	Reference Identifier			N/U										
X212.65/154.2200D.REF.010	REF	CLAIM ID FOR CLEARINGHOUSES AND OTHER TRANSMISSION INTERMEDIARIES		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.REF with REF01 = "D9' is allowed.	Only 1 iteration of 2200D.REF with REF01 = "D9' is allowed.			
X212.65/154.2200D.REF.020	REF											2200D.REF with REF01 = "D9" must be present when Clearinghouse Trace number was transmitted on the associated 276.			
X212.65/154.2200D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.	2200D.REF01 must be present.			
X212.65/154.2200D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "D9".	2200.REF01 must be "D9".			
X212.65/154.2200D.REF02.010	REF02	Clearinghouse Trace Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF02 must be present.	2200D.REF02 must be present.			
X212.65/154.2200D.REF02.020	REF02							999	R	IK403 = 5: "Data Element Too Long"	2200D.REF02 must be 1-50 characters.	2200D.REF02 must be the transmitted value from the associated 276.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.65/154.2200D.REF02.030	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must contain at least two non-space characters.				
X212.65/154.2200D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.REF02 must be populated with accepted AN characters.				
X212.65/154.2200D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.65/154.2200D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.66/NA.2200D.AMT.010	AMT	CLAIM SUBMITTED CHARGES		1	s	2200D		999	R	IK304=5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2200D.AMT with AMT01 = "T3' is allowed.				
X212.66/NA.2200D.AMT01.010	AMT01	Amount Qualifier Code	ID	1-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.REF01 must be present.				
X212.66/NA.2200D.AMT01.020	AMT01							999	R	IK403 = 7: "Invalid Code Value"	2200D.REF01 must be "T3".				
X212.66/NA.2200D.AMT02.010	AMT02	Total Claim Charge Amount	R	1-18	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.AMT02 must be present.				
X212.66/NA.2200D.AMT02.020	AMT02							999	R	IK403 = 6: "Invalid Character in Data Element"	2200D.AMT02 must be numeric				
X212.66/NA.2200D.AMT02.030	AMT02							277	Т	CSC = 178: "Submitted charges"	2200D.AMT02 must be <= 99,999,999.99.				
X212.66/NA.2200D.AMT03.010	AMT03	Credit/Debit Flag Code	ID	1-1	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.67/155.2200D.DTP.010	DTP	CLAIM SERVICE DATE		1	s	2200D		999	R	IK304 = 16: "Implementation Dependent Segment Missing"	For institutional claims, 2200D.DTP with DTP01 = "472" must be present.	For Part A, 2200D.DTP with DTP01 = "472" must be present.			05/05: 276 Companion guide note needed - will only use a date submitted here for searching, will not use a date submitted in 2210D for the search.
X212.67/155.2200D.DTP.020	DTP							999	R	IK304 = 16: "Implementation Dependent Segment Missing"	For professional claims, 2200D.DTP with DTP01 = "472" must be present when 2210D.DTP with DTP01 = "472" is not present.	For professional claims, 2200D.DTP with DTP01 = "472" must be present when 2210D.DTP with DTP01 = "472" is not present.			
X212.67/155.2200D.DTP.030	DTP							999	R	IK304=5: "Segment Exceeds Maximum Use"	Only one iteration of 2200D.DTP with DTP01 = "472" is allowed.	Only one iteration of 2200D.DTP with DTP01 = "472" is allowed.			
X212.67/155.2200D.DTP01.010	DTP01	Date Time Qualifier	ID	3-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200DDTP01 must be present.	2200DDTP01 must be present.			
X212.67/155.2200D.DTP01.020	DTP01							999	R	IK403 = 7: "Invalid Code Value"	2200D.DTP01 must be "472".	2200D.DTP01 must be "472".			
X212.67/155.2200D.DTP02.010	DTP02	Date Time Period Format Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.DTP02 must be present.	2200D.DTP02 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.67/155.2200D.DTP02.020	DTP02							999	R	IK403 = 7: "Invalid Code Value"	2200D.DTP02 must be valid values.	2200D.DTP02 must be the transmitted value from the associated 276.			
X212.67/155.2200D.DTP03.010	DTP03	Claim Service Period	AN	1-35	R			999	R	IK403 = 1: "Required Data Element Missing"	2200D.DTP03 must be present.	2200D.DTP03 must be present.			
X212.67/155.2200D.DTP03.020	DTP03							999	R	IK403 = 8: "Invalid Date"	If 2200D.DTP02 = "D8" then 2200D.DTP03 must be a valid date in CCYYMMDD format.	2200D.DTP03 must be the transmitted value from the associated 276.			
X212.67/155.2200D.DTP03.030	DTP03							999	R	IK403 = 8: "Invalid Date"	If 2200D.DTP02 = "RD8" then 220D.DTP03 must be a valid date in CCYYMMDD-CCYYMMDD format.				
X212.67/155.2200D.DTP03.040	DTP03							277	С	CSC 187: "Date(s) of service"	If 2200D.DTP02 = "RD8" then the 2nd date listed in 2200.DTP03 must be >= the 1st date listed in 2200.DTP03.				
X212.69/157.2210D.SSL Loop.010	SSL Loop	Subscriber Service Line Loop				2210D	>1					Claim found: Part A: do not create the 2220D loop. Otherwise: Create the 2220D loop for each service line.	Clain not found: Part A: do not create the 2220D Loop. Otherwise: If the 276 did not contain line info, do not create 2220D loop If the 276 did contain line info, create the 2220D loop for each service line.		Note: This loop is 2210D in the 276 and 2220D in the 277. Note: need to determine the appropriate Cat & Claim Status Code - MJC
	svc	SERVICE LINE INFORMATION		1	s	2210D	1	999	R	IK304=5: "Segment Exceeds Maximum Use"	One iteration of 2210D.SVC is allowed per 2210D loop.	Claim found: One iteration of 2220D.SVC is allowed per 2220D loop.	Clain not found: One iteration of 2220D.SVC is allowed per 2220D loop.		
X212.69/157.2210D.SVC.010 X212.69/157.2210D.SVC.020	svc											Claim found: 2220D.SVC must be present for each service line for which status is being transmitted.	Clain not found: If the 276 did contain line info, 2220D.SVC must be present for each service line for which status is being transmitted.		
X212.69/157.2210D.SVC01.010	SVC01	Composite Medical Procedure Identifier			R										
X212.69/157.2210D.SVC01-1.010	SVC01-1	Product/Service ID Qualifier	ID	2-2	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.SVC01-1 must be present.	Claim found: 2220D.SVC01-1 must be present.	Claim not found: 2220D.SVC01-1 must be present.		
X212.69/157.2210D.SVC01-1.020	SVC01-1							277	С	New CSC: "Payer specific restriction on compliant qualifiers"	For Part A, 2210D.SVC01-1 must be 'HC', "HP", or NU".	Claim found: 2220D.SVC01-1 must be the transmitted value from the associated 276.	Claim not found: 2220D.SVC01-1 must be the transmitted value from the associated 276.		05/05: 276 Companion Guide note needed. Needs group confirmation.

	- .						TA1/	2 T 7 C	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions	Outbound Mapping Instructions	Triggering Event	Misc. Notes
Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	999/ 277	6 E R	Disposition, Error code	1 Toposca 270 sorto Edits	(Flat file and/or 277) Found Condition	(Flat file and/or 277) Not Found Condition	Triggering Event	MISC. NOICS
X212.69/157.2210D.SVC01-1.030	SVC01-1						277	С	New CSC: "Payer specific restriction on compliant qualifiers"	For Part B, 2210D.SVC01-1 must be 'HC'.				05/05: Revised edit. Changed to 277 error code. 276 Companion Guide note needed. Needs group confirmation.
X212.69/157.2210D.SVC01-1.040	SVC01-1						277	С	New CSC: "Payer specific restriction on compliant qualifiers"	For CEDI, 2210D.SVC01-1 must be 'HC' or "N4".				05/05: 276 Companion Guide note needed. Needs group confirmation.
X212.69/157.2210D.SVC01-2.010	SVC01-2	Procedure Code	AN	1-48	R		999	R	IK403 = 1: "Required Data Element Missing"	2210D.SVC01-2 must be present.	Claim found: 2220D.SVC01-2 must be present.	Claim not found: 2220D.SVC01-2 must be present.		
X212.69/157.2210D.SVC01-2.020	SVC01-2						277	С	CSC 507: "HCPCS"	When 2210D.SVC01-1 = "HC", 2210D.SVC01-2 must be a valid HCPCS Code.	Claim found: 2220D.SVC01-2 must be the procedure code used to adjudicate the claim (from the internal system)	Claim not found: 2220D.SVC01-2 must be the transmitted value from the associated 276.		276: Valid HCPCS reference must be available for this edit.
X212.69/157.2210D.SVC01-2.030	SVC01-2						277	С	CSC = 513: "HIPPS Rate Code for services Rendered"	When 2210D.SVC01-1 = "HP", 2210D.SVC01-2 must be a valid HIPPS Skilled Nursing Facility Rate Code.				276: Valid HIPPS Code reference must be available for this edit.
X212.69/157.2210D.SVC01-2.040	SVC01-2						277	С	CSC 454: "Procedure code for services rendered."	When 2210D.SVC01-1 = "NU", 2210D.SVC01-2 must be a valid National Uniform Billing Committee (NUBC) UB92 Code.				276: Valid National Uniform Billing Committee (NUBC) UB92 Codes reference must be available for this edit. FISS Edit
X212.69/157.2210D.SVC01-2.050	SVC01-2						277	Т	CSC = 218: "NDC number"	When 2210D.SVC01-1 = "N4", 2210D.SVC01-2 must be 1 - 11 digits.				DME/CEDI Edit only.
X212.69/157.2210D.SVC01-3.010	SVC01-3	Procedure Modifier	AN	2-2	S		277	С	CSC 453: "Procedure Code Modifier(s) for Service(s) Rendered"	2210D.SVC01-3 must be valid procedure modifier.	Claim found: If applicable, 2220D.SVC01-3 must be the first procedure modifier used to adjudicate the claim (from the internal system)	2220D.SVC01-3 must be the		276: Valid Procedure Code ModIfier reference must be available for this edit. 05/12: This edit will be simpler than the claim side because the data is not used in the search or in the 277; no validation of modifier to procedure code or date of
X212.69/157.2210D.SVC01-4.010	SVC01-4	Procedure Modifier	AN	2-2	S		999	R	IK403 = 2 "Conditional Required Data Element Missing"	If 2210D.SVC01-4 is present, 2210D.SVC01-3 must be present.	Claim found: If 2220D.SVC01-4 is present, 2220D.SVC01-3 must be present.	Claim not found: If 2220D.SVC01-4 is present, 2220D.SVC01-3 must be present.		SHALL
X212.69/157.2210D.SVC01-4.020	SVC01-4						277	С	CSC 453: "Procedure Code Modifier(s) for Service(s) Rendered"	2210D.SVC01-4 must be valid procedure modifier.	Claim found: If applicable, 2220D.SVC01-4 must be the second procedure modifier used to adjudicate the claim (from the internal system)	Claim not found: 2220D.SVC01-4 must be the		276: Valid Procedure Code Modifier reference must be available for this edit.
X212.69/157.2210D.SVC01-5.010	SVC01-5	Procedure Modifier	AN	2-2	S		999	R	IK403 = 2 "Conditional Required Data Element Missing"	If 2210D.SVC01-5 is present, 2210D.SVC01-4 must be present.	Claim found: If 2220D.SVC01-5 is present, 2220D.SVC01-4 must be present.	Claim not found: If 2220D.SVC01-5 is present, 2220D.SVC01-4 must be present.		

Edit Reference	Element Identifier		ID	Min. Max.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
		Description												
X212.69/157.2210D.SVC01-5.020	SVC01-5						277	С	CSC 453: "Procedure Code Modifier(s) for Service(s) Rendered"	2210D.SVC01-5 must be valid procedure modifier.	Claim found: If applicable, 2220D.SVC01-5 must be the third procedure modifier used to adjudicate the claim (from the internal system)	Claim not found: 2220D.SVC01-5 must be the transmitted value from the associated 276.		276: Valid Procedure Code Modflier reference must be available for this edit.
X212.69/157.2210D.SVC01-6.010	SVC01-6	Procedure Modifier	AN	2-2	s		999	R	IK403 = 2 "Conditional Required Data Element Missing"	If 2210D.SVC01-6 is present, 2210D.SVC01-5 must be present.	Claim found: If 2220D.SVC01-6 is present, 2220D.SVC01-5 must be present.	Claim not found: If 2220D.SVC01-6 is present, 2220D.SVC01-5 must be present.		
X212.69/157.2210D.SVC01-6.020	SVC01-6						277	O	CSC 453: "Procedure Code Modifier(s) for Service(s) Rendered"	2210D.SVC01-6 must be valid procedure modifier.	Claim found: If applicable, 2220D.SVC01-6 must be the third procedure modifier used to adjudicate the claim (from the internal system)	Claim not found: 2220D.SVC01-6 must be the transmitted value from the associated 276.		276: Valid Procedure Code ModIfier reference must be available for this edit.
X212.69/157.2210D.SVC01-7.010	SVC01-7	Description	AN	1-80	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.69/157.2210D.SVC01-8.010	SVC01-8	Product Service ID	AN	1-48	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.69/157.2210D.SVC02.010	SVC02	Line Item Charge Amount	R	1-18	R		999	R	IK403 = 1: "Required Data Element Missing"	2210D.SVC02 must be present.	Claim found: 2220D.SVC02 must be present.	Claim not found: 2220D.SVC02 must be present.		Valid NUBC reference must be available for this edit.
X212.69/157.2210D.SVC02.020	SVC02						999	R	IK403 = 6: "Invalid Character in Data Element"	2210D.SVC02 must be numeric.	Claim found: 2220D.SVC02 must be the line charge amount from the internal system.	Claim not found: 2220D.SVC02 must be the transmitted value from the associated 276.		
X212.69/157.2210D.SVC02.030	SVC02						277	Т	CSC583: "Line Item Charge Amount"	2200D.SVC02 must be <= 99,999,999.99.				Medicare specific limitation. 276 Companion Guide note needed.
X212.69/157.2210D.SVC02.040	SVC02						277	Т	New CSC: "Amount must be greater than or equal to zero"	2210D.SVC02 must be >= 0				
X212.69/157.2210D.SVC03.010	SVC03	Line Item Payment Amount	R	1-18	R		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Claim found: 2220D.SVC03 must be present.	Claim not found: 2220D.SVC03 must be present.		
X212.69/157.2210D.SVC03.020	SVC03										Claim found: 2220D.SVC03 must be the line payment amount from the internal system.	Claim not found: 2220D.SVC03 must be zero.		
X212.69/157.2210D.SVC04.010	SVC04	Revenue Code	AN	1-48	S		999	R	IK403 = 1: "Required Data Element Missing"	If 2210D.SVC01-2 is present then SVC04 may be present.	Claim found: If 2220D.SVC01-2 is present then SVC04 may be present.	Claim not found: If 2220D.SVC01-2 is present then SVC04 may be present.		
X212.69/157.2210D.SVC04.020	SVC04						277	С	CSC 507: "National Uniform Billing Commttee (NUBC) UB92 Codes"	2210D.SVC04 must be a valid NUBC Code.	Claim found: If applicable, 2220D.SVC04 must be the Revenue Code from the internal system, used in addition to the listed Procedure Code.	Claim not found: 2220D.SVC04 must be the transmitted value from the associated 276.		276: Valid NUBC reference must be available for this edit.
X212.69/157.2210D.SVC05.010	SVC05	Quanity	R	1-15	N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				
X212.69/157.2210D.SVC06.010	SVC06	Composite Medical Procedure Identifier			N/U		999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.				

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.69/157.2210D.SVC07.010	SVC07	Units of Service Count	R	1-15	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.SVC07 must be present.	Claim found: 2220D.SVC07 must be present.	Claim not found: 2220D.SVC07 must be present.		
X212.69/157.2210D.SVC07.020	SVC07							999	R	IK403 = 6: "Invalid Character in Data Element"	2210D.SVC07 must be numeric.	Claim found: 2220D.SVC07 must be Units from the internal system.	Claim not found: 2220D.SVC07 must be the transmitted value from the associated 276.		
X212.NA/161.2220D.STC.010	STC	Service Line STATUS INFORMATION		1	R	2220D						Line found: 2220D.STC must be present.	Line not found: 2220D.STC must be present.		5/12: 276 Companion Guide note needed. Part A will be returning claim level status information, but not line level status information.
X212.NA/161.2220D.STC.020	STC											Line found: Five iterations of 2220D.STC are allowed.	Line not found: Five iterations of 2220D.STC are allowed.		04/23: Medicare limitation: Up to five iterations of the STC will be allowed for all occurrences in these transactions.
X212.NA/161.2220D.STC01.010	STC01	HEALTH CARE CLAIM STATUS			R							Line found: 2220D.STC01-1 must be present.	Line not found: 2220D.STC01-1 must be present.		
X212.NA/161.2220D.STC01-1.010	STC01-1	Health Care Claim Status Category Code	AN	1-30	R							Line found: 2220D.STC01-1 must be any valid Health Care Claim Status Code Category, except "R".	Line not found: 2220D.STC01-1 must be "A4".		Valid Health Care Claim Status Code Category reference must be available for this edit.
X212.NA/161.2220D.STC01-2.010	STC01-2	Health Care Claim Status Code	AN	1-30	R							Line found: 2220D.STC01-2 must be present.	Line not found: 2220D.STC01-2 must be present.		
X212.NA/161.2220D.STC01-2.020	STC01-2											Line found: PART A: 2220D.STC01-2 must be "247". Otherwise, 2220D.STC01-2 must be a valid Claim Status Code.	Line not found: PART A: 2220D.STC01-2 must be "247". PARTB & CEDI: 2220D.STC01-2 must be "35".		Valid Claim Status Code reference must be available for this edit.
X212.NA/161.2220D.STC01-3.010	STC01-3	Entity Identifier Code	ID	2-3	S							Line found: 2200D.STC01-3 must be valid values.	Line not found: 2220D.STC01-3 must be valid values.		
X212.NA/161.2220D.STC01-4.010	STC01-4	Code List Qualifier Code	ID	1-3	S							Must not be present.	Must not be present.		277: Companion Guide note needed, not used by Medicare.
X212.NA/161.2220D.STC02.010	STC02	Status Information Effective Date	DT	8-8	R							Line found: 2220D.STC02 must be the date the claim moved to the current location status from the internal system, in CCYYMMDD format.	Line not found: 2220D.STC02 must be the current (system) date, in CCYYMMDD format.		
X212.NA/161.2220D.STC03.010	STC03	Action Code	ID	1-2	N/U							Must not be present.			
X212.NA/161.2220D.STC04.010	STC04	Monetary Amount	R	1-18	N/U							Must not be present.			
X212.NA/161.2220D.STC05.010	STC05	Monetary Amount	R	1-18	N/U							Must not be present.			
X212.NA/161.2220D.STC06.010	STC06	Date	DT	8-8	N/U							Must not be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.NA/161.2220D.STC07.010	STC07	Payment Method Code	ID	3-3	N/U							Must not be present.			
X212.NA/161.2220D.STC08.010	STC08	Date	DT	8-8	N/U							Must not be present.			
X212.NA/161.2220D.STC09.010	STC09	Check Number	AN	1-16	N/U							Must not be present.			
X212.NA/161.2220D.STC10.010	STC10	HEALTH CARE CLAIM STATUS			S										
X212.NA/161.2220D.STC10-1.010	STC10-1	Health Care Claim Status Category Code	AN	1-30	R							Line found: 2220D.STC10-1 must be any valid Health Care Claim Status Code Category, except "R".	Line not found: 2220D.STC10-1 must be any valid Health Care Claim Status Code Category, except "R".		Valid Health Care Claim Status Code Category reference must be available for this edit.
X212.NA/161.2220D.STC10-2.010	STC10-2	Health Care Claim Status Code	AN	1-30	R							Line found: 2220D.STC10-2 must be present.	Line found: 2220D.STC10-2 must be present.		
X212.NA/161.2220D.STC10-2.020	STC10-2											Line found: 2220D.STC10-2 must be a valid Claim Status Code.	Line not found: 2220D.STC10-2 must be a valid Claim Status Code.		Valid Claim Status Code reference must be available for this edit.
X212.NA/161.2220D.STC10-3.010	STC10-3	Entity Identifier Code	ID	2-3	S							Line found: 2220D.STC10-3 must be valid values.	Line not found: 2220D.STC10-3 must be valid values.		
X212.NA/161.2220D.STC10-4.010	STC10-4	Code List Qualifier Code	ID	1-3	S										277: Companion Guide note needed, not used by Medicare.
X212.NA/161.2220D.STC11.010	STC11	HEALTH CARE CLAIM STATUS			S										
X212.NA/161.2220D.STC11-1.010	STC11-1	Health Care Claim Status Category Code	AN	1-30	R							Line found: 2220D.STC11-1 must be any valid Health Care Claim Status Code Category, except "R".	Line not found: 2220D.STC11-1 must be any valid Health Care Claim Status Code Category, except "R".		Valid Health Care Claim Status Code Category reference must be available for this edit.
X212.NA/161.2220D.STC11-2.010	STC11-2	Health Care Claim Status Code	AN	1-30	R							Line found: 2220D.STC11-2 must be present.	Line not found: 2220D.STC11-2 must be present.		
X212.NA/161.2220D.STC11-2.020	STC11-2											Line found: 2220D.STC11-2 must be a valid Claim Status Code.	Line not found: 2220D.STC11-2 must be a valid Claim Status Code.		Valid Claim Status Code reference must be available for this edit.
X212.NA/161.2220D.STC11-3.010	STC11-3	Entity Identifier Code	ID	2-3	s							Line found: 2220D.STC11-3 must be valid values.	Line not found: 2220D.STC11-3 must be valid values.		
X212.NA/161.2220D.STC11-4.010	STC11-4	Code List Qualifier Code	ID	1-3	S										277: Companion Guide note needed, not used by Medicare.
X212.NA/161.2220D.STC12.010	STC12	Free-Form Message Text	AN	1- 264	N/U										
X212.73/171.2210D.REF.010	REF	SERVICE LINE ITEM IDENTIFICATION		1	s	2210D		999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only 1 iteration of 2210D.REF with REF01 = "FJ" is allowed.	Only 1 iteration of 2220D.REF with REF01 = "FJ" is allowed.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.73/171.2210D010												2220D.REF with REF01 = "FJ" must be present when Line Item Control number was transmitted on the associated 276 and service level status is being returned.			
X212.73/171.2210D.REF01.010	REF01	Reference Identification Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.REF01 must be present.	2220D.REF01 must be present.			
X212.73/171.2210D.REF01.020	REF01							999	R	IK403 = 7: "Invalid Code Value"	2210DREF01 must be "FJ".	2220DREF01 must be "FJ".			
X212.73/171.2210D.REF02.010	REF02	Line Item Control Number	AN	1-50	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.REF02 must be present.	2220D.REF02 must be present.			
	REF02							277	Т	CSC 584: "Line Item Control Number"	2210D.REF02 must be 1 - 50 characters.	2220D.REF02 must be the transmitted value from the associated 276.			
X212.73/171.2210D.REF02.020 X212.73/171.2210D.REF02.030	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2210D.REF02 must be populated with accepted AN characters.				
X212.73/171.2210D.REF02.040	REF02							999	R	IK403 = 6: "Invalid Character in Data Element"	2210D.REF02 must contain at least one non-space character.				
X212.73/171.2210D.REF03.010	REF03	Description	AN	1-80	N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.73/171.2210D.REF04.010	REF04	Reference Identifier			N/U			999	R	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.	Must not be present.			
X212.74/172.2210D.DTP.010	DTP	SERVICE LINE DATE		1	R	2210D		999	R	IK304 = 3: "Required Segment Missing"	2210D.DTP must be present.	2220D.DTP must be present.			
X212.74/172.2210D.DTP.020	DTP							999	R	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2210D.DTP are allowed.	Only one iteration of 2220D.DTP are allowed.			
X212.74/172.2210D.DTP01.010	DTP01	Date Time Qualifier	ID	3-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.DTP01 must be present.	2220D.DTP01 must be present.			
X212.74/172.2210D.DTP01.020	DTP01							999	R	IK403 = 7: "Invalid Code Value"	2210D.DTP01 must be "472".	2220D.DTP01 must be "472".			
X212.74/172.2210D.DTP02.010	DTP02	Date Time Period Format Qualifier	ID	2-3	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.DTP02 must be present.	2220D.DTP02 must be present.			
X212.74/172.2210D.DTP02.020	DTP02							999	R	IK403 = 7: "Invalid Code Value"	2210D.DTP02 must be valid values.	2220D.DTP02 must be the transmitted value from the associated 276.			
X212.74/172.2210D.DTP03.010	DTP03	Service Line Date	AN	1-35	R			999	R	IK403 = 1: "Required Data Element Missing"	2210D.DTP03 must be present.	2220D.DTP03 must be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.74/172.2210D.DTP03.020	DTP03							999	R	IK403 = 8: "Invalid Date"	If 2210D.DTP02 = "D8" then 2210D.DTP03 must be a valid date in CCYYMMDD format.	2220D.DTP02 must be the transmitted value from the associated 276.			
X212.74/172.2210D.DTP03.030	DTP03							999	R	IK403 = 8: "Invalid Date"	If 2210D.DTP02 = "RD8" then 2210D.DTP03 must be a valid date in CCYYMMDD-CCYYMMDD format.				
X212.74/172.2210D.DTP03.040	DTP03							277	O	CSC 187: "Date(s) of service"	If 2210D.DTP02 = "RD8" then the 2nd date listed in 2210.DTP03 must be >= the 1st date listed in 2210.DTP03.				
X212.75/173.2200E.Dep Loop.010	Dep Loop	Dependent Loop				2200E	>1	999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Loop must not be present.	Loop must not be present.			04/06: Medicare specific limitation. 276 Companion Guide Note needed.
X212.75/173.2000E.HL.010	HL	DEPENDENT LEVEL		1	s	2000E	1	999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.77/NA.2000E.DMG.010	DMG	DEPENDENT DEMOGRAPHIC INFORMATION		1	R	2000E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.79/175.2100E.NM1.010	NM1	DEPENDENT NAME		1	R	2100E	1	999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.81/177.2200E.TRN.010	TRN	Dependent CLAIM STATUS TRACKING NUMBER		1	R	2200E	1	999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.82/189.2200E.REF.010	REF	PAYER CLAIM CONTROL NUMBER		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.83/190.2200E.REF.020	REF	INSTITUTIONAL BILL TYPE IDENTIFICATION		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.84/NA.2200E.REF.030	REF	APPLICATION OR LOCATION SYSTEM IDENTIFIER		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.85/NA.2200E.REF.040	REF	GROUP NUMBER		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.86/191.2200E.REF.050	REF	PATIENT ACCOUNT NUMBER		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.87/192.2200E.REF.060	REF	PHARMACY PRESCRIPTION NUMBER		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.88/194.2200E.REF.070	REF	CLAIM ID FOR CLEARINGHOUSES AND OTHER TRANSMISSION INTERMEDIARIES		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.		Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.89/NA.2200E.AMT.010	AMT	CLAIM SUBMITTED CHARGES		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.90/195.2200E.DTP.010	DTP	CLAIM SERVICE DATE		1	s	2200E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.92/197.2210E.SVC.010	svc	SERVICE LINE INFORMATION		1	s	2210E	1	999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.96/211.2210E.REF.010	REF	SERVICE LINE ITEM IDENTIFICATION		1	s	2210E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.97/212.2210E.DTP.010	DTP	SERVICE LINE DATE		1	R	2210E		999	R	IK304 = I9 "Implementation Dependent Not Used Segment Present"	Segment must not be present.	Segment must not be present.			
X212.98/213SE.010	SE	TRANSACTION SET TRAILER		1	R			999	R	IK502: 2 "Transaction Set Trailer Missing".	SE must be present.	SE must be present.			
X212.98/213SE.020	SE							999	R		Only one iteration of SE is allowed.	Only one iteration of SE is allowed.			
X212.98/213SE01.010	SE01	Transaction Segment Count	N0	1-10	R			999	R	IK502: 4 "Number of Included Segments Does Not Match Actual Count".	SE01 must be present.	SE01 must be present.			
X212.98/213SE01.020	SE01							999	R	IK502: 4 "Number of Included Segments Does Not Match Actual Count".	SE01 must be numeric.	SE01 must be numeric.			
X212.98/213SE01.030	SE01							999	R	IK502: 4 "Number of Included Segments Does Not Match Actual Count".	SE01 must equal the transaction segment count.	SE01 must equal the transaction segment count.			
X212.98/213SE01.040	SE01							999	R	IK502: 4 "Number of Included Segments Does Not Match Actual Count".	SE01 must be > 0.	SE01 must be > 0.			
X212.98/213SE02.010	SE02	Transaction Set Control Number	AN	4-9	R			999	R	IK502: 3 "Transaction Set Control Number in Header and Trailer Do Not Match". IK502: 3 "Transaction Set	SE02 must be present.	SE02 must be present.			
X212.98/213SE02.020	SE02							999	R	Control Number in Header and Trailer Do Not Match".	SE02 must = ST02.	SE02 must = ST02.			
X212.C9GE.010	GE	FUNCTIONAL GROUP TRAILER		1	R		1	999	R	AK905: 3 "Functional Group Trailer Missing"	GE must be present within a single Funtional group boundry (GS-GE) pairing.	GE must be present within a single Funtional group boundry (GS-GE) pairing.			
X212.C9GE.020	GE										Only one iteration of GE is allowed within a single Funtional group boundry (GS- GE) pairing	Only one iteration of GE is allowed within a single Funtional group boundry (GS-GE) pairing.			
X212.C9GE01.010	GE01	Number of Transaction Sets Included	N0	1-6	R			999	R	AK905: 5 "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be present.	GE01 must be present.			
X212.C9GE01.020	GE01							999	R	AK905: 5 "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be numeric.	GE01 must be numeric.			
X212.C9GE01.030	GE01							999	R	AK905: 5 "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must equal the number of transaction sets included in the functional group.	GE01 must equal the number of transaction sets included in the functional group.			

Edit Reference	Element Identifier	Description	ID	Min. Max.	Usage Reg.	Loop Repeat	TA1/ 999/ 277	2 T 7 C 6 E R	Disposition / Error Code	Proposed 276 5010 Edits	Outbound Mapping Instructions (Flat file and/or 277) Found Condition	Outbound Mapping Instructions (Flat file and/or 277) Not Found Condition	Triggering Event	Misc. Notes
X212.C9GE01.040	GE01						999	R	AK905: 5 "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be > 0.	GE01 must be > 0.			
X212.C9GE02.010	GE02	Group Control Number	N0	1-9	R		999	R	AK905: 4 "Group Control Number in the Functional Group Header and Trailer Do Not Agree".	GE02 must be present.	GE02 must be present.			
X212.C9GE02.020	GE02						999	R	AK905: 4 "Group Control Number in the Functional Group Header and Trailer Do Not Agree".	GE02 must = GS06.	GE02 must = GS06.			
X212.C10IEA.010	IEA	INTERCHANGE CONTROL TRAILER		1	R	1	TA1	R	TA105: 024 "Invalid Interchange Content".	IEA must be present.	IEA must be present.			
X212.C10IEA.020	IEA						TA1	R	TA105: 024 "Invalid Interchange Content".	Only one iteration of IEA is allowed.	Only one iteration of IEA is allowed.			
X212.C10IEA01.010	IEA01	Number of Included Functional Groups	N0	1-5	R		TA1	R	TA105: 021 "Invalid Number of Included Groups Value".	IEA01 must be present.	IEA01 must be present.			
X212.C10IEA01.020	IEA01						TA1	R	TA105: 021 "Invalid Number of Included Groups Value".	IEA01 must be numeric.	IEA01 must be numeric.			
X212.C10IEA01.030	IEA01						TA1	R	TA105: 021 "Invalid Number of Included Groups Value".	IEA01 must equal the number of functional groups included in the interchange.	IEA01 must equal the number of functional groups included in the interchange.			
X212.C10IEA01.040	IEA01						TA1	R	TA105: 021 "Invalid Number of Included Groups Value".	IEA01 must be > 0.	IEA01 must be > 0.			
X212.C10IEA02.010	IEA02	Interchange Control Number	N0	9-9	R		TA1	R	TA105: 001 "The Interchange Control Number in the Header and Trailer Do Not Match".	IEA02 must be present.	IEA02 must be present.			
X212.C10IEA02.020	IEA02						TA1	R	TA105: 001 "The Interchange Control Number in the Header and Trailer Do Not Match".	IEA02 must = ISA13.	IEA02 must = ISA13.			

	Assumptions									
10	The response to a 005010X12 276.request will always be the paired 005010X12 277 response. The 005010X214 277 Claim Acknoledgement will never be used to respond to a 005010X12 276.request.									
20	Ill-formed transactions, those that do not meet the syntax/semantic/situational rules of the IG, will return a 999 and cause rejection of the entire transaction set (ST/SE).									
100	If a segment/element/composite is required, based on either guide usage or by situational rule interpretation, there will be an edit that indicates it must be present. If a segment/element/composite is not used, based on either guide usage or by situational rule interpretation, there will be an edit that indicates that it must not be present. If a segment/element/composite does not have either of those explicit notations, the edits listed will apply when the segment/element/component is present.									
101	Any numeric value with an edit that indicates it must be >= 0 means that negative numbers are not allowed. Any numeric value with an edit that indicates it must be > 0 means that neither zero nor negative numbers are allowed. If neither of these explicit edit are present, negative, zero, and positive numbers are allowed.									
102	If a segment is repeated at the same location with different qualifiers, the segment edit will include a qualifier clause (Only one iteration of 2300.HI with HI01-1 = "DR" is allowed), otherwise the segment edit will just include the number of iterations allowed (Only one iteration of 2310C.NM1 is allowed).									
103	The Front End translators will determine billing criteria (inpatient, outpatient, POA, etc.) based on the NUBC manual. Specific criteria will not be included in this document.									
104	The 999 will be used whenever possible; the 277 will be used when there is no 999 error code and for external code set messages.									
105	When CMS does not use a segment for internal processing the spreadsheet will include basic syntax edit and the segment will be processed as "store and forward", except for the Patient Level loop. A submission that includes the Patient Level loop will be rejected at the translator level.									
106	Conditional statements regarding inclusion or exclusion of segment/element/composites will be included when they can be consistently enforced by a trasaction receiver. In the absence of a consistently enforceable critera, no edit will be included to control inclusion/exclusion. Example: 2320 COB Payer Amt Paid - there is no way for the receiver to determine whether the claim has been adjudicated by the payer in Loop									

107	If the data for an AN element/composite is from an external code list, the standard AN edits will not be included.
108	Format definitions, rules, restrictions, guidance, or instructions published by the code set owner of an external code set must be met for a code from an external code set to be noted as "valid".
109	Valid dates - dates must be valid according to the calendar for the specific year. Only 01 - 12 are valid for the month positions of the date field. If month is "01", the day positions may be populated with 01 - 31. If month is "02", the day positions may be populated with 01 - 28, except during leap years (2008 was a leap year, leap years occur every 4 years) when the day positions may be populated with 01 - 29. If month is "03", the day positions may be populated with 01 - 30. If month is "05", the day positions may be populated with 01 - 31. If month is "06", the day positions may be populated with 01 - 30. If month is "07", the day positions may be populated with 01 - 31. If month is "08", the day positions may be populated with 01 - 31. If month is "10", the day positions may be populated with 01 - 31. If month is "10", the day positions may be populated with 01 - 31. If month is "11", the day positions may be populated with 01 - 30. If month is "12", the day positions may be populated with 01 - 31.
110	Edits restricting a date field from being a "future date" should be evaluated against the current date (processing date).
111	The words "digit" or "digits" in an edit implies numeric content. The words "character" or "characters" in an edit implies alphanumeric content.
112	If an edit references a numeric value (must be >=, <= or = with a numeric limitation) implies a numeric content requirement so the standard numeric check will not be included.
113	Edits that are specific to the period when ICD-9 is allowed are highlighted in pink. Edits that are specific to the period when ICD-10 is allowed are highlighted in turquoise.
114	Segments noted as "Pass through, syntax only" will not include CMS specific edits based on system constraints or business rules. This notation indicates that the information is stored on the repository but not used in any CMS system processing.
115	Acknowledgement information in columns I and J (titled "TA1/999/277CA" and "Disposition / Error Code") qualify the edit information found in column K (titled "") and do not apply to information in any other column in the spreadsheet.
116	In column "N" of the spreadsheet: T - Translator Edit C - CEM Edit
117	When a 276 is received that triggered a 2200D (claim level) edit and at least one 2210D (service line level) loop is error-free; the Part B System will return a CSCC D0 [Data Search Unsuccessful] and CSC 275 [Claim] in the error-free 2220D (service line level) STC segment. The Part B System will continue to report the 2200D (claim level) edit in the 277's 2200D (claim level) STC and will continue to report any applicable 2210D (service line level) loops that generated edits in the applicable 277 2220D STC (service line level).

When a 276 is recieved and *did not* trigger an edit(s) at the 2200D (claim level) loop and contained at least one 2210D (service line level) that *did* set an edit, the Part B System will report CSCC D0 [Data Search Unsuccessful...] and CSC 247 [Line information] in the corresponding 2200D (claim level) loop within the 277. Additionally, the Part B System will populate CSCC D0 [Data Search Unsuccessful...] and CSC 275 [Claim] in the 277 2220D (service line level) STC segment(s) that correspond to any error-free 2210D (service line level) that were received on the 276.

Segment level edits									
Cat	Desc.	Edit text	Edit #						
Depends on claim info	Implementation dependent segment missing.	Example text: 2310E.NM1 must be present when the location of the service is different than the location in Loop 2010AA.	IK304 = I6						
	Implementation dependent segment missing.	Example text: If 2310E.N3 is present, 2301E.N4 must be present.	IK304 = I6						
Element Errors	Segement has element errors.		IK304 = 8						
Repeats	Loop level - maximum occurs exceded.	Example - Only one iteration of 2010AA is allowed.	IK304 = 4						
Repeats	Segment level - maximum occurs exceded.	Example - Only one iteration of 2010AA is allowed.	IK304 = 5						
Repeats	Loop level - implementation guide required minimum occurs not present.	Example - Only one iteration of 2010AA is allowed.	IK304 = I7						
Repeats	Segment level - implementation guide required minimum occurs not present.	Example - Only one iteration of 2010AA is allowed.	IK304 = I8						
Usage	Segment ID not recognized.		IK304 = 1						
Usage	Segment unexpected.		IK304 = 2						
Usage	Must be present - required segment.	Example - 2010AA.N4 must be present.	IK304 = 3						
Usage	Must not be present - segment not in the transaction.		IK304 = 6						
Usage	Segment out of sequence.		IK304 = 7						
Usage	Must not be present per the implementation guide.	Example - Must not be present.	IK304 = I4						

Usage Must not be present per the implementation guide situational rules. Example - Must not be present.

IK304 = I9

	Element level edits										
Cat	Desc.	Edit text	Edit #								
Attributes	Invalid character in element.	Must be numeric.	IK403 = 6								
Attributes	No significant character in the element.	Must contain at least one non-space character.	IK403 = 6								
Attributes	Invalid character in the element.	Must be populated with accepted AN characters.	IK403 = 6								
Attributes	Invalid code value.	When there are multiple qualifiers use the generic statement. "Must be valid values."	IK403 = 7								
Attributes	Invalid code value.	When there is only one qualifier, list the qualifier: Example: 1000A.NM108 must be "46".	IK403 = 7								
Content	Implementation pattern match failure. (Format doesn't match expected format.)		IK403 = I12								
Date/Time	Invalid date or format.	If DTP02 equals D8, then DTP03 must be a valid date in CCYYMMDD format	IK403 = 8								
Date/Time	Invalid date or format.	If DTP02 equals RD8, then DTP03 must be a valid date in CCYYMMDD-CCYYMMDD format	IK403 = 8								
Date/Time	Invalid date/time or format.	If DTP02 equals DT, then DTP03 must be a valid date/time in CCYYMMDDHHMM format	IK403 = 8								
Date/Time	Invalid date/time or format.	If DTP02 equals DT, then DTP03 must be a valid date/time in CCYYMMDDHHMM format	IK403 = 9								
Dollar Amt	Dollar amount must be greater than or equal to aero.	Must be >= 0	277								
Dollar Amt	Dollar amount must be greater than zero.	Must be > 0	277								
Dollar Amt	Dollar amount exceeded.	Must be <= 99999999999999999999999999999999999	IK403 = 5								
Dollar Amt	Non-numeric data in a numeric element.	Must be numeric	IK403 = 6								
Dollar Amt	dollar amounts with decimal values allowed.	Limited to 0, 1 or 2 decimal positions.	277								
Non Dollar Numeric	Numeric element must be greater than or equal to aero.	Must be >= 0	277								
	Numeric element must be greater than	Must be > 0	277								
Non Dollar	Numeric element exceeds maximum	must be # - ## digits.	IK403 = 4								

	T		
	Numeric element less than minumim	must be # - ## digits.	IK403 = 5
	length.		
	Numeric element not formatted	must be # - ## digits, excluding the decimal.	IK403 = 5
	correctly, or invalid length.		
	Numeric element not formatted	When a decimal is used in < <field name="">>, the maximum digits to the right of the decimal is</field>	IK403 = 5
	correctly.	#.	111100 = 0
Non Dollar	Non-numeric data in a numeric	Must be numeric	IK403 = 6
	element.		
Sizing	Element less than minumim length.	Must be X - X characters	IK403 = 4
Sizing	Element exceeds maximum length.	Must be X - X characters	IK403 = 5
Usage	Required element missing.	Must be present.	IK403 = 1
Usage	Must be present per the implementation guide situational rules.	Must be present.	IK403 = 1
Usage	Conditional Requied Data Element missing.		IK403 = 2
Usage	Too many data elements		IK403 = 3
Usage	Exclusion Condition Violated		IK403 = 10
Usage	Too many repetitions		IK403 = 12
Usage	Too many components		IK403 = 13
Usage	Must not be present - not used element.	Must not be present	IK403 = I10
Usage	Must not be present per the implementation guide situational rules.	Must not be present	IK403 = I10
Usage	Implementation too few repetitions.		IK403 = I11
Usage	Implementation Dependent "not used" element present.		IK403 = I13
External Code Source		Valid <code name="" set="">> reference must be available for this edit. Example: Valid Procedure Code Modifier reference must be available for this edit.</code>	

Location	Change	Date	Reason for Change
Change Log Worksheet	Added change log	04/07/2020	
Column A	Added "Edit Reference" to Column A	04/07/2010	
	This Edit Reference is a calculated value that is stored in <i>hidden columns</i> B through E		
Column N	Added to designate the disposition of the edit if it is going to Reject / CEM edit / translator edit	04/07/2010	
X212.C7GS04.020	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C7GS04.030	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C7GS05.010	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C7GS05.020	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C7GS07.010	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C7GS07.020	Added the "TA1" and "R" for consistency with the 837 edit worksheets for these elements.	04/07/2010	
X212.C3ISA06.010	Removed misc. note "04/09: Need to create a canned 277 to flip back if rejected here."		
X212.45/118.2100B.NM104.020	Changed to CEM edit	04/27/2010	