

837 Health Care Claim Companion Guides

Version 2.6 May, 2021

For use with ASC X12N 837 Health Care Professional and Institutional Transactions Set Implementation Guides and Addenda (Version HIPAA 5010)

www.beaconhealthoptions.com

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VERSION	CHANGES	DATE
Version 1.0	DRAFT	Sept. 2016
Version 1.1-1.5	Format changes and Final Version	Sept. 2016
Version 1.6	Format changes and Final Version	March 2017
Version 1.7	Add Instructions for Atypical Providers	April 2017
Version 1.8	Format changes and corrections	April 2017
Version 1.9	Format changes and corrections	May 2017
Version 2.0	Added Section 4.5 - Character Sets Supported (Page 3)	July 2017
	Removed hard-coded GS03 value from Section 6.3 – Functional Group Header Specifications (Page 24)	
	Added Code "U" and "W" as valid values for HI01-9 (Page 59)	
Version 2.1	Format changes and corrections	July 2017
Version 2.2	Correction to the description of 999 and 277CA generation by SNIP level.	February 2018
Version 2.3	Section 5.6: Updated Passing Specifications	May 2018
Version 2.4	Section 4.4 Updated to include business rules Section 5.4 Updated to exclude Snip 7 edits	June 2018
Version 2.5	Updated Character Sets Supported	June 2018
Version 2.6	Add Custom report response file details	May 2021

Introduction

- 1.1. Introduction
- 1.2. What is HIPAA?
- 1.3. Purpose

1.1. Introduction

In an effort to reduce the administrative costs of health care across the nation, the Health Insurance Portability and Accountability Act (HIPAA) was passed in 1996. This legislation requires that health insurance payers in the United States comply with the electronic data interchange (EDI) standards for health care, established by the Secretary of Health and Human Services (HHS). For the health care industry to achieve the potential administrative cost savings with EDI, standard transactions and code sets have been developed and need to be implemented consistently by all organizations involved in the electronic exchange of data. The ANSI X12N 837

1.2. What is HIPAA?

The Health Insurance Portability and Accountability Act (HIPAA) of 1996 mandates the establishment of national standards for electronic transmission of health data and ensuring privacy protection. The Administrative Simplification provisions of HIPAA, Title II, require the Department of Health and Human Services to establish national standards for electronic healthcare transactions and national identifiers for providers, health plans and employers. It also addresses the security and privacy of health data. Adopting these standards improves the efficiency and effectiveness of the nation's healthcare system by encouraging the widespread use of electronic data interchange in health care.

1.3. Purpose

The purpose of this document is to provide the information necessary to submit claims/encounters electronically to Beacon Health Options, Inc. This companion guide is to be used in conjunction with the ANSI X12N implementation guides. The information describes specific requirements for processing data within the payer's system. The companion guide supplements, but does not contradict or replace any requirements in the implementation guide. The implementation guides can be obtained from the Washington Publishing Company by calling 1-800-972-4334 or are available for download on their web site at www.wpc-edi.com.

Other important websites:

- Workgroup for Electronic Data Interchange (WEDI) http://www.wedi.org
- United States Department of Health and Human Services (DHHS) http://aspe.hhs.gov/
- Centers for Medicare and Medicaid Services (CMS) http://www.cms.gov
- National Council of Prescription Drug Programs (NCPDP) http://www.ncpdp.org/
- National Uniform Billing Committee (NUBC) http://www.nubc.org/
- Accredited Standards Committee (ASC X12) http://www.x12.org/

This Document has been prepared as the Beacon Health Options (Beacon) specific Companion Guide to the ASC X12 Implementation Guide(s).

The objectives of the Beacon Companion Guide are:

- To describe the process to become an EDI Trading partner with Beacon Health Options
- To describe the processes to set up, test, and make operational a trading partner with Beacon Health options

• To identify codes and data elements that are applicable to Beacon Health options.

This document will be subject to revisions as new versions of the X12 837 Professional and Institutional Health Care Claim Transaction Set Implementation Guides are released.

Audience and Contact Information

- 2.1. Intended Audience
- 2.2. Contact Information

2.1. Intended Audience

The intended audience for this document is the technical department/team responsible for submitting electronic claims transactions to Beacon Health Options. In addition, this information should be communicated and coordinated with the provider's billing office in order to ensure the required billing information is provided to their billing agent/submitter.

2.2. Contact Information

For HIPAA, 837 transactions, EDI, EDI Gateway, documentation and testing questions relating to Beacon, you can get answers by contacting any one of the following:

- EDI Helpdesk
 - o Contact with EDI-related questions
 - o **888-247-9311**
 - o E-supportservices@beaconhealthoptions.com
- Compliance Department
 - Contact for compliance/legal concerns 781-994-7500
 - o compliance@beaconhealthoptions.com.

Set-Up Process Information

- 3.1. Trading Partner Submitter Forms
- 3.2. Submitter Form Information

3.1. Trading Partner Submitter Forms

Providers/trading partners interested in submitting electronic claim transactions must complete one of the following forms supplied by Beacon:

- a) Provider Connect Online Services Account Request Form
- b) Billing Agent Online Services Request Form (Clearinghouse Form)

These forms can be downloaded from Beacon's website at www.beaconhealthoptions.com or can be requested by contacting EDI Helpdesk at:

- Phone: 888-247-9311
- Email: E-supportservices@beaconhealthoptions.com

3.2. Submitter Form Information

- The Online Services Intermediary Authorization Form has to be completed by every provider who will be submitting via a clearinghouse.
- The Billing Agent Online Services Request Form would be completed by the clearinghouse on behalf of the healthcare provider(s).
- Complete the applicable form and return by FAX to 866-698-6032 or send by email to E-supportservices@beaconhealthoptions.com
- When Beacon EDI receives the form, we will send you an email acknowledgement that indicates your setup has been completed with Beacon Helpdesk. This email will include the Beacon Submitter ID. A second email will be sent with the password attached.
- A submitter ID is assigned to each trading partner. You will utilize the submitter ID to access FileConnect, ProviderConnect, or SFTP for file transmission.

Supported Transactions and Limitations

- 4.1. Inbound Transactions Supported
- 4.2. Response Transactions Supported
- 4.3. Delimiters Supported
- 4.4. Specific Limitations and Business Rules

4.1. Inbound Transactions Supported

This section is intended to identify the type and version of the ASC X12 837 Health Care Claim transactions that Beacon will accept.

X12	FILE NAME	PURPOSE	SOURCE
FILE TYPE			
837P	837 Professional Health Care Claim ASC X12N 837 (005010X222A1)	837 Professional Health Care Claim	Trading Partner
8371	837 Institutional Health Care Claim ASC X12N 837 (005010X223A2)	837 Institutional Health Care Claim	Trading Partner

4.2. Response Transactions Supported

This section is intended to identify the response transactions supported by Beacon.

X12 FILE TYPE	FILE NAME	PURPOSE	SOURCE	TURNAROUND FROM TIME OF SUBMISSION
TA1	Interchange Acknowledgement	Acknowledgement to verify transmission has been received	Beacon	Day of Submission
999	Functional Acknowledgement	Acknowledgement to verify the syntactical accuracy of the file (accept, reject, or accepted with errors)	Beacon	Day of Submission
277CA	Claims Acknowledgement	Provides a claim level acknowledgement for all claims received	Beacon	4 Business days
Report/ Text file	Custom Report/Text file	Only when invalid interchange ISA/GS header segments are sent and HIPAA compliant TA1 file is not possible	Beacon	Day of Submission

4.3. Delimiters Supported

A delimiter is a character used to separate two data elements or sub-elements, or to terminate a segment. Delimiters are specified in the interchange header segment, ISA. The ISA segment is a 105-byte fixed length record. The data element separator is byte number 4; the component element separator is byte number 105; and the segment terminator is the byte that immediately follows the component element separator. Once specified in the interchange header, delimiters are not to be used in a data element value elsewhere in the transaction.

DESCRIPTION	DEFAULT DELIMITER
Data element separator	* (Asterisk)
Sub-element separator	: (Colon)
Segment Terminator	~ (Tilde)
Repetition Separator	^ (Carat)

Beacon requires utilizing the following default delimiters:

4.4. Specific Business Rules and Limitations

The 837 transaction is designed to transmit one or more claims for each billing provider. The hierarchy of the looping structure is billing provider, subscriber, patient, claim level, and claim service line level. Each transaction set contains groups of logically related data in units called segments. The number of times a loop or segment may repeat in the transaction set structure is defined in the ASC X12 standard implementation guides. Some of these limitations are explicit, such as:

- The Claim Information loop (2300) is limited to 100 claims per patient.
- The system allows a maximum of one ISA/IEA envelope per 837 file.
- The Service Line loop (2400) is limited to 50 service lines per professional claim or 50 service lines per institutional claim.
- The ST/SE envelope can be a maximum of 5000 claims per transaction as long as the file does not exceed the maximum file size of 8MB.
- Atypical Providers This refers to providers who are not traditional health care providers, and therefore, do not have an NPI number assigned. Any claims submitted for services provided by atypical providers must have their Tax ID Number in 2010AA REF02 (REF01="EI" or "SY"), and their Medicaid or State assigned provider identifier in 2010BB REF02 (REF01 = "G2") in lieu of a Billing Provider NPI or 2310A REF02 (REF01= "G2") in lieu of the Attending Provider NPI.
- Member and Provider Validation Review of member data to ensure the member is covered by a Beacon policy. Review of provider data to ensure the correct provider record in our database is used for claims adjudication
- Duplicate Claim Check When reviewing an Institutional claim, the following data elements are reviewed against claims received in the last 12 days: Patient control number, Member first and last name, Member address, Claim frequency code, Line level date of service, Revenue code, Procedure code, Total charge amount, and Billing provider NPI. When all data elements match the

claim will be rejected as an exact duplicate. When reviewing a Professional claim, the following data elements are reviewed against claims received in the last 12 days: Patient control number, Member first and last name, Member address, Claim frequency code, Line level data of service, Place of service, Procedure code, Total charge amount, and Billing provider NPI.

 NCCI Edits – Using National Correct Coding Initiative guidelines we will review for the three possible edits: Procedure to procedure, Medically unlikely, and Add-on codes.

4.5. Character Sets Supported

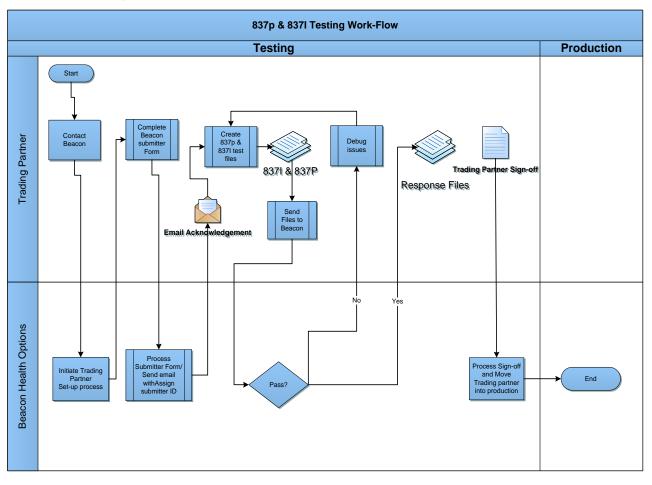
Beacon supports the Basic X12 Character Set:

- Uppercase Letters from A to Z
- Digits from 0 to 9
- Special Characters:
 - o ! " 0 o & 0 o () 0 0 0 + 0 0 _ 0 . 0 / 0 1 0 ? 0 0 =
 - **(space)**

Testing

- 5.1. Testing Workflow
- 5.2. Testing Intro
- 5.3. Validation Specifications
- 5.4. Compliance Testing Validation of Claims
- 5.5. National Provider Identifier Specifications
- 5.6. Trading Partner Acceptance Testing Specifications and Requirements

5.1. Testing Workflow



5.2. Testing Intro

Beacon requires testing for all direct submitters submitting 837P and 837I transactions. Please follow the appropriate format specifications listed in the specific data requirements and submission directions. Test files must be submitted using the secure protocols and submission methodology selected during the setup process.

Once a test Submitter ID is set up for a trading partner, the submitter can begin to send claims transactions for testing. In order to test, it is imperative that a technical contact be established at the provider/ submitter organization. This contact must be able to monitor, change and submit the 837P and 837I transaction files to Beacon. This contact should be familiar with 837P, 837I, TA1, 277CA, and 999 X12 file transactions. During the testing process, Beacon will examine submitted transactions for required formats and elements, and will provide feedback during the testing process. This testing stage will continue until testing satisfaction is achieved on both sides and Beacon receives sign-off from the trading partner.

Beacon's testing procedures will validate the test file in its entirety. The entire file will either pass or fail validation. Beacon does not allow partial file submissions. If the file fails validation, a failure report will be provided explaining the failure messages for debugging.

Upon the completion of successful testing, Beacon will move the trading partner into our production system. The ID number must be used in all files submitted for production claims processing communicated and coordinated with the provider's billing office in order to ensure the required billing information is provided to their billing agent/submitter.

5.3. Validation Specifications

Initial validation is conducted at a batch level. If the batch file is not syntactically valid, the submitter will need to resubmit the corrected batch in its entirety.

Secondary validation is conducted at a claim level. If claims are rejected on the claim level validation, the submitter will need to rebuild the corrected claims in a new batch and submit the new batch for validation.

Do not resubmit the same batch after making the claim level corrections as this will cause any claims that have passed validation from the previous submission to duplicate in the system.

5.4. Compliance Testing Validation of Claims

The Workgroup for Electronic Data Interchange (WEDI) and the Strategic National Implementation Process (SNIP) have recommended seven types HIPAA compliance testing. Beacon will apply these validation edits during testing and production. Beacon applies the following edits to inbound HIPAA 837 files and claims:

1. SNIP Levels 1-6 Transaction Compliance Testing:

SNIP-1: Integrity Testing – This is testing the basic syntax and integrity of the EDI transmission to include: valid segments, segment order, element attributes, numeric values in numeric data elements, X12 syntax and compliance with X12 rules.

SNIP-2: Requirement Testing – This is testing for HIPAA Implementation Guide specific syntax such as repeat counts, qualifiers, codes, elements and segments. Also testing for required or intra-segment situational data elements and non-medical code sets whose values are noted in the guide via a code list or table.

SNIP-3: Balance Testing – This is testing the transaction for balanced totals, financial balancing of claims or remittance advice and balancing of summary fields.

SNIP-4: Situational Testing – This is testing of inter-segment situations and validation of situational fields based on rules in the Implementation Guide.

SNIP-5: External Code Set Testing-This is testing of external code sets and tables specified within the Implementation Guide. This testing not only validates the code value but also verifies that the usage is appropriate for the particular transaction.

SNIP-6: Product Type or Line of Service Testing – This is testing that the segments and elements required for certain health care services are present and formatted correctly. This type of testing only applies to a trading partner candidate that conducts the specific line of business or product type.

For more information on SNIP & front end edits, the following sites can be referenced:

- Workgroup for Electronic Data Interchange (WEDI) http://www.wedi.org/knowledgecenter/health-it-compliance
- Centers for Medicare and Medicaid Services (CMS) www.CMS.gov

5.5. National Provider Identifier Specifications

Beacon Health Options, in accordance with the HIPAA mandate will require covered entities to submit electronic claims with the NPI and taxonomy codes in the appropriate locations. The NPI is a standard provider identifier that will replace the provider numbers used in standard electronic transactions today and was adopted as a provision of HIPAA. The NPI Final Rule was published on January 23, 2004 and applies to all health care providers.

Beacon Health Options requires that all covered entities report their NPI prior to submitting electronic transactions containing an NPI. To update your provider NPI, please contact our National Provider Line at 800.397.1630.

All electronic transactions for covered entities should contain the provider NPI, taxonomy code, employee identification number and zip code + the 4-digit postal code in the appropriate loops.

Additional information on NPI including how to apply for a NPI can be found on the Centers for Medicare and Medicaid Services (CMS) website at: https://www.cms.gov/Regulations-and-Guidance/Administrative-Simplification/NationalProvIdentStand/apply.html.

5.6. Trading Partner Acceptance Testing Specifications and Requirements

Trading partners are encouraged to submit a test file prior to submitting claims electronically to Beacon Health Options.

To submit claims electronically, trading partners must obtain an ID & Password from the Beacon Health Options EDI Helpdesk. Based on the types of services provided, a trading partner may receive multiple submitter IDs. Test files will need to be submitted under all assigned submitter IDs.

Trading partners who upgrade or change software are also encouraged to submit a test submission.

Submitters will be notified via e-mail as to the results of the file validation. If the file failed validation, the email message will provide explanations for the failure. Any error message that is not understood can be explained thoroughly by a Beacon Health Options EDI Coordinator.

After receiving notification that your test batch has passed validation, you will be asked to submit a signoff document before submitting files to the "production" directories.

Test files will go through SNIP Levels 1-6 Transaction Compliance Testing only. SNIP Level 7 Front-End Validation will be performed in production.

Test sample:

- Provider and Member Data Samples
- 2 Files per Transaction Type (837I & 837P)
- 10 Claims Per File
- Submit with dates of service within the past month

Passing Specification:

- 2 Files per Transaction Type accepted (8371 & 837P)
- 10 out of 10 Claims per file passed front-end edits
- 100% Claim acceptance rate

Implementation

- 6.1. Interchange Control Header Specifications
- 6.2. Interchange Control Trailer Specifications
- 6.3. Functional Group Header Specifications
- 6.4. Functional Group Trailer Specifications

6.1. Interchange Control Header Specifications

Seg	Data Element	Name	Usage	Comments	Expected Value
				HEADER	
ISA		INTERCHANGE	R		
	ISA01	Authorization Information Qualifier	R	Valid values: '03' Additional Data Identification	Use '03' Additional Data Identification to indicate that a login ID will be present in ISA02.
	ISA02	Authorization Information	R	Information used for authorization.	Use the Beacon Health Options submitter ID as the login ID.
	ISA03	Security Information Qualifier	R	Valid values: '00' No Security Information Present '01' Password	Maximum 10 characters. Use '01' value to indicate that a password will be present in ISA04. Use '00' value to indicate that no password will be present in ISA04.
	ISA04	Security Information	R	Additional security information identifying the sender.	Use the Beacon Health Options submitter ID password. Maximum 10 characters.
	ISA05	Interchange ID Qualifier	R		Use 'ZZ' or Refer to the implementation guide for a list of valid gualifiers.
	ISA06	Interchange Sender ID	R		Usually Submitter ID out to 15 characters. Refer to the implementation guide specifications.
	ISA07	Interchange ID Qualifier	R		Use 'ZZ' Mutually Defined.
	ISA08	Interchange Receiver ID	R		Use "BEACON963116116"
	ISA09	Interchange Date	R	Date format YYMMDD.	The date (ISA09) is expected to be no more than seven days before the file is received. Any date that does not meet this criterion may cause the file to be rejected.

Seg	Data Element	Name	Usage	Comments	Expected Value		
	ISA10	Interchange Time	R	Time format HHMM.	Refer to the implementation guide specifications.		
	ISA11	Interchange Control Standards Identifier	R	Delimiter used to separate repeated occurrences of a simple data element or a composite data structure. This value must be different than the data element separator, component element, and the segment terminator.	Use the value specified in the implementation guide.		
				Valid value: '^' Repetition Separator			
	ISA12	Interchange Control Version Number	R	Use the current standard approved for the ISA/IEA envelope.	'00501'		
	ISA13	Interchange Control Number	R	The interchange control number in ISA13 must be identical to the associated interchange trailer IEA02.	This value is defined by the sender's system. If the sender does not wish to define a unique identifier, zero fill this element out to 9 Characters.		
	ISA14	Acknowledgement Requested	R	This pertains to the TA1 acknowledgement. Valid values: '1' Interchange Acknowledgement Requested	Use '1' Interchange Acknowledgement requested (TA1)		
	ISA15	Usage Indicator	R	Valid values: 'P' Production 'T' Test	The Usage Indicator should be set appropriately. Either can be used.		
	ISA16	Component Element Separator	R	The delimiter must be a unique character not found in any of the data included in the transaction set. This element contains the delimiter that will be used to separate component data elements within a composite data structure. This value must be different from the data element separator and the segment terminator.	Beacon Health Options will accept any delimiter specified by the sender. The uniqueness of each delimiter will be verified. ':' (colon) usually		

6.2. Interchange Control Trailer Specifications

Seg	Data Element	Name	Usage	Comments	Expected Value
				TRAILER	
IEA		Interchange Control Trailer	R		
	IEA01	Number of Included Functional Groups		Count the number of functional groups in the interchange	Multiple functional groups may be sent in one ISA/IEA envelope. This is the count of the GS/GE functional groups included in the interchange structure. Limit the ISA/IEA envelope to one type of functional group i.e.functional identifier code 'HC' Health Care Claim (837). Segregate professional and institutional functional groups into separate ISA/IEA envelopes.
	IEA02	Interchange Control Number		The interchange control number in IEA02 must be identical to the associated interchange header value sent in ISA13.	The interchange control number in IEA02 will be compared to the number sent in ISA13. If the numbers do not match the file will be rejected.

6.3. Functional Group Header Specifications

Seg	Data Element	Name	Usage	Comments	Expected Value
	Liement			HEADER	
GS		Functional Group Header	R		
	GS01	Functional Identifier Code	R	Code identifying a group of application related transaction sets.	Use 'HC' – Health Care Claim
				Valid value: 'HC' Health Care Claim (837)	
	GS02	Application Sender's Code	R		Submitter ID Provided by Beacon
	GS03	Application Receiver's Code	R	This field will identify how the file is received by Beacon Health Options.	Use "BEACON963116116"
	GS04	Date	R	Date format CCYYMMDD	Refer to the implementation guide for specifics.
	GS05	Time	R	Time format HHMM	Refer to the implementation guide for specifics.
	GS06	Group Control Number	R	The group control number in GS06, must be identical to the associated group trailer GE02.	Assigned number originated and maintained by the sender. Recommend that GS06 be unique within all transmissions over a period of time to be determined by the sender.
	GS07	Responsible Agency Code	R	Code identifying the issuer of the standard. Valid value: 'X' -Accredited Standards Committee X12	Use 'X' – Accredited Standards Committee X12

GS08	Version/Release Industry ID Code	R	Professional Addenda Approved for Publication by ASC X12:	Use '005010X222A1' or '0051010X223A2'
			'005010X222A1'	Other standards will not be accepted
			Institutional Addenda Approved for Publication by ASCX12: '005010X223A2'	

6.4. Functional Group Trailer Specifications

Seg	Data Element	Name	Usage	Comments	Expected Value
				TRAILER	
GE		Functional Group Trailer	R		
	GE01	Number of Transaction Sets Included	R	Count of the number of transaction sets in the functional group.	Multiple transaction sets may be sent in one GS/GE functional group. Only similar transaction sets may be included in the functional group.
	GE02	Group Control Number	R	The group control number in GE02 must be identical to the associated functional group header value sent in GS06.	The group control number in GE02 will be compared to the number sent in GS06. If the numbers do not match the entire file will be rejected.

Professional Claims Transaction Specifications

7.1. 837 Professional Claim Transaction Specifications

7.1. 837 Professional Claim Transaction Specifications

Seg	Data Element	Name	Usage	Comments	Expected Value
		•		HEADER	·
ST		Transaction Set Header	R		
	ST01	Transaction Set Identifier Code	R		Use '837' Health Care Claim
	ST02	Transaction set control number	R	Assigned by sender. Must equal SE02	
	ST03	Transaction	R	Same as GS08	
BHT		Beginning of Hierarchical Transaction	R		
	BHT01	Hierarchical Structure Code	R	Valid values: '0019' Information Source, Subscriber, Dependent	Use '0019'
	BHT02	Transaction Set Purpose Code	R	Valid values: '00' Original '18 Reissue Case where the transmission was interrupted and the receiver requests that the batch be sent again.	Use '00' Original
	BHT03	Reference Identification	R	BHT03 is the number assigned by the originator to identify the transaction within the originator's business application system.	Assigned by sender
	BHT04	Date	R	BHT04 is the date the transaction was created within the business application system.	CCYYMMDD
	BHT05	Time	R	BHT05 is the time the transaction was created within the business application system.	HHMMSSDD
	BHT06	Transaction Type Code	R	Separate claim and encounter data into two separate ISA/IEA envelopes (files).	'CH' is used for Claims 'RP' is used for Encounters

Data Element	Name	Usage	Comments	Expected Value
Liement			LOOP 1000A – SUBMITTER	
	Submitter Name	R		
NM101	Entity Identifier Code	R	Code identifier Code	'41' is used for Submitter
NM102	Entity Type Qualifier	R	'1'- Person '2'- Non-Person Entity	'1'- Person '2'- Non-Person Entity
NM103	Last name of Physician or organization name	R	Name Last or Organization Name	Name Last or Organization Name
NM104	First Name of Physician	S	Name First	Only used if NM102 = '1'
NM105	Middle Name of Physician	S	Name Middle	Only used if NM102 = '1'
NM108	ID code Qualifier	R	'46' Electronic Transmitter ID Number	'46' Electronic Transmitter ID Number
NM109	Submitter Primary Identifier	R	This element contains the Electronic Transaction Identifier Number (ETIN).	Use the Beacon Health Options assigned submitter ID
				Maximum 10 characters.
I			LOOP 1000B - RECEIVER	
NIM101				'40' Receiver
INIVERU I	Entity ID Code	ĸ		40 Receiver
NM102	Entity Type Qualifier	R		⁽²⁾ Non-Person Entity
NM103	Receiver Name	R	Name Last or Organization Name	Use 'BEACON HEALTH OPTIONS, INC.'
NM108	ID Code	R		'46' Identification Code Qualifier
NM109	Receiver Primary Identifier	R	This element contains the Electronic Transaction Identifier Number (ETIN).	Use 'BEACON963116116'
	Element NM101 NM102 NM103 NM104 NM105 NM108 NM101 NM103 NM108 NM101 NM103 NM103 NM103 NM103 NM103	ElementNM101Submitter NameNM101Entity Identifier CodeNM102Entity Type QualifierNM103Last name of Physician or organization nameNM104First Name of PhysicianNM105Middle Name of PhysicianNM108ID code QualifierNM109Submitter Primary IdentifierNM101Entity ID CodeNM102Entity Type QualifierNM103Receiver NameNM103Receiver NameNM103Receiver NameNM103Receiver Primary	ElementSubmitter NameRNM101Entity Identifier CodeRNM102Entity Type QualifierRNM103Last name of Physician or organization nameRNM104First Name of PhysicianSNM105Middle Name of PhysicianSNM105Middle Name of PhysicianSNM108ID code QualifierRNM109Submitter Primary IdentifierRNM101Entity ID CodeRNM102Entity Type QualifierRNM103Receiver NameRNM103ID CodeRNM108ID CodeRNM108ID CodeRNM103Receiver PrimaryR	Element LOOP 1000A – SUBMITTER NM101 Entity Identifier Code R NM102 Entity Type Qualifier R '1'- Person '2'- Non-Person Entity NM103 Last name of Physician or organization name R Name Last or Organization Name NM104 First Name of Physician S Name Last or Organization Name NM104 First Name of Physician S Name First NM105 Middle Name of Physician S Name Middle NM105 Submitter Priscian R '46' Electronic Transmitter ID Number NM108 ID code Qualifier R This element contains the Electronic Transaction Identifier Number (ETIN). LOOP 1000B - RECEIVER LOOP 1000B - RECEIVER Receiver Name R NM101 Entity ID Code R NM102 Entity Type Qualifier R NM103 Receiver Name R NM103 Receiver Name R NM103 Receiver Name R NM103 Receiver Name R NM103 Receiver Primary R

Seg	Data Element	Name	Usage	Comments	Expected Value
				LOOP 2000A - BILLING PROVIDER	
HL		Billing Provider Level	R		
	HL01	Hierarchical ID Number	R	Sequence number incremented for each occurrence of HL	
	HL03	Level Code	R		Use '20' information Source
	HL04	Hierarchical Child Code	R		Use '1' Additional Subordinate
PRV		Billing Provider Specialty Information	S	Required for atypical providers	
	PRV01	Provider Code	R		'BI' Billing
	PRV02	Reference Identification Qualifier	R		'PXC' Health Care Provider Taxonomy Code
	PRV03	Reference Identification	R	Allowed value from External Code List 682.	
			LOO	P 2010AA – BILLING PROVIDER NAME	
NM1		Billing Provider Name	R		
	NM101	Entity ID Code	R		Use '85' billing provider
	NM102	Entity Type Qualifier	R	Allowed values: '1' for person '2' for non-person	Use '1' for person Use '2' for non-person

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM103	Last Name or Organization Name	R	Billing Provider Last or Organizational Name	
	NM104	Name First	S	Billing Provider First Name	
	NM105	Name Middle	S	Billing Provider Middle Name	
	NM107	Name Suffix	S	Billing Provider Name Suffix	
	NM108	Billing Provider Identification Code Qualifier	R	Required for ALL NPI submitters, with the exception of atypical providers who have not been issued an NPI Number. For those atypical providers, The Billing Provider Secondary Identification (REF*G2) must be provided in Loop 2010BB. See Implementation Guide for additional information.	Use Value- 'XX'
	NM109	Billing Provider Identifier	R	Covered entities send the National Provider ID (NPI)	

Seg	Data Element	Name	Usage		Expected Value
N3		Billing Provider Address	R	Must be a Physical Address, Not a P.O. Box. If the Pay-To Address is a P.O. Box, it must be sent in the Pay- To Address (Loop 2010AB).	
	N301	Address Information	R	Billing Provider Address Line	
	N302	Address Information Second Address Line	S	Billing Provider Second Address Line	
N4		Billing Provider City/State/Zip	R		
	N401	City	R	Billing Provider City	
	N402	State	R	Billing Provider State	
	N403	Zip	R	Billing Provider Zip	

Seg	Data Element	Name	Usage	Comments	Expected Value
REF		Billing Provider Tax Identification	R	When NPI is submitted in the NM108/09 of this loop, either the EIN or SSN of the provider must be carried in this REF segment. The value that Beacon receives in this element will be returned on the 1099.	
	REF01	Reference Identification Qualifier	R	Allowed values: 'El' Employer's Identification Number 'SY' Social Security Number	Use 'EI' if the Provider ID is EIN Use 'SY' if Provider ID is SSN
	REF02	Billing Provider Additional Identifier	R	EIN or SSN of the billing provider.	
REF		Billing Provider UPIN/License Info	S		
	REF01	Reference ID Qualifier	R	Allowed values: '0B' State License Number '1G' Provider UPIN Number	Use '1G' for UPIN number (Medicaid Number)
	REF02	Reference ID	R	UPIN information	
			LOO	P 2010AB – PAY-TO ADDRESS NAME	
NM1		Pay-To-Address Name	S	This must be sent if the Pay-To Address is a P.O. Box.	
	NM101	Entity ID Code	R	'87' Pay-to Provider	
	NM102	Entity Type Qualifier	R	Allowed Values: '1' for person '2' for non-person	Use '1' for person Use '2' for non-person

Seg	Data Element	Name	Usage	Comments	Expected Value
N3		Pay-To Address	R		
	N301	Address Information	R	First Address Line	
	N302	Address Information	S	Second Address Line	
N4		Pay-To City/State/Zip	R		
	N401	City	R		
	N402	State	R		
	N403	Zip	R		

Seg	Data Element	Name	Usage		Expected Value
			LOOP 20	00B SUBSCRIBER HIERARCHICAL LEVEL	
HL		Subscriber Hierarchical level	R		
	HL01	Hierarchical Level	R	Assigned by sender	
	HL02	Hierarchical Parent ID Number	R	Assigned by sender	
	HL03	Hierarchical Level Code	R		Use '22' for subscriber
	HL04	Hierarchical Child Code	R		Use '0' if subscriber is the patient Use '1' if subscriber is not the patient
			L	OOP 2010BA – SUBSCRIBER NAME	
NM1		Subscriber Name	R		
	NM101	Entity Id Code	R		Use 'IL' Insured or Subscriber
	NM102	Entity Type Qualifier	R		Use '1' for person Use '2' for Non-Person Entity

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM103	Name or organization name	R	Name Last or Organization Name	
	NM108	Identification Code Qualifier	R	An identifier must be present in the subscriber loop. Refer to Implementation Guide for further details.	Use 'MI' Member Identification Number.
	NM109	Subscriber Primary Identifier	R	Member ID from Membership card *Note: Medical Assistance Number can be used if applicable.	
				LOOP 2010BB – PAYER NAME	
NM1		Payer Name	R		
	NM101	Entity ID code	R		Use 'PR' Payer
	NM102	Entity Type Qualifier	R		Use '2' Non-Person Entity
	NM103	Payer Name	R	Destination payer name	Use 'BEACON HEALTH OPTIONS, INC.'
	NM108	Identification Code Qualifier	R	Valid values: 'PI' - Payer Identification 'XV' - HCFA Plan ID (when mandated)	Use 'PI' Payer Identifier' until the National Plan ID is mandated.
	NM109	Payer Identifier	R	Destination payer identifier	Use 'BEACON963116116'
REF		Billing Provider Secondary Identification	S	This information is required if the provider is an atypical provider, who does not have an NPI present in the Billing Provider Loop (2010AA).	
	REF01	Reference ID Qualifier	R	Valid values: 'G2' – Provider Commercial Number 'LU' – Location Number	Use 'G2' Provider Commercial Number

Seg	Data Element	Name	Usage	Comments	Expected Value
	REF02	Reference ID	R	Medicaid or State assigned provider identifier.	
			L	OOP 2300 – CLAIM INFORMATION	
CLM		Claim Information	R		
	CLM01	Patient Account Number	R	Patient Control Number	Patient Control Number
	CLM02	Monetary Amount	R	Total Claim Charge Amount	Total Claim Charge Amount
	CLM05-1	Facility Code Value	R	Place of service	Place of service
	CLM05-2	Facility Code Qualifier	R	Use 'B' place of Service Codes for Professional	Use 'B' place of Service Codes for Professional
	CLM05-3	Claim Frequency Type Code	R	1 = Original 7 = Replacement 8 = Void/Cancel of Prior Claim	
REF		Payer Claim Control Number	S	Required if Claim Frequency Type Code is 7, or 8	
	REF01	Reference Identification Qualifier	R		'F8' Original Reference Number
	REF02	Original Reference Number	R		If this is a correction to a previously submitted claim use the Beacon Health Options claim number. Enter the whole claim number without spaces or dashes. Include leading and trailing zeros.

Seg	Data Element	Name	Usage	Comments	Expected Value
REF		Transmission Intermediaries ID	S		
	REF01	Reference Identification Qualifier	R		Use 'D9' Claim Number
	REF02	Original Reference Number	R	Unique document control number	
NTE		Claim Received Date	S	This segment is used only after accepted agreement between trading partners	
	NTE01	Note Reference Code	R	The value must be 'ADD' for additional information	'ADD' – Additional Information
	NTE02	Date Note	R	Date Claim Received Must use format = CCYYMMDD (Pos. 1- 8)	CCYYMMDD- Claim Receive Date
HI		Health Care Diagnosis Code	R	Do not include decimal point	Diagnoses submitted must include all characters out to the furthest position as defined by the diagnosis coding system.
	HI01	Health Care Code Information	R		Principal Diagnosis
	HI01-1	Code List Qualifier Code	R		ABK- Principal Diagnosis- ICD10
	HI01-2	Industry Code	R	Use ABK for ICD-10 Diagnosis when service date is 10/01/2015 and after.	
				Use BK for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
	HI02	Health Care Code Information	S		Additional Diagnosis

Seg	Data Element	Name	Usage	Comments	Expected Value
	HI02-1	Code List Qualifier Code	R		ABF- Diagnosis- ICD10
	HI02-2	Industry Code	R	Use ABF for ICD-10 Diagnosis when service date is 10/01/2015 and after.	
				Use BF for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
	HI03	Code List Qualifier Code	S		Additional Diagnosis
-	HI03-1	Code List Qualifier Code	R		ABF- Diagnosis- ICD10
	HI03-2	Industry Code	R	Use ABF for ICD-10 Diagnosis when service date is 10/01/2015 and after.	
				Use BF for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
	HI04	Code List Qualifier Code	S		Additional Diagnosis
-	HI04-1	Code List Qualifier Code	R		ABF- Diagnosis- ICD10
	HI04-2	Industry Code	R	Use ABF for ICD-10 Diagnosis when service date is 10/01/2015 and after.	
				Use BF for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
	NM104	Name First	S	Referring Provider First Name	Referring Provider First Name
	NM105	Name Middle	S	Referring Provider Middle Name	Referring Provider Middle Name

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM108	Identification Code Qualifier	S		Use Value – 'XX'
	NM109	Identification Code	S	This element contains the NPI for the Referring Provider.	Use the NPI of the Referring Provider.
				2310A – REFERRING PROVIDER NAME	
NM1		Attending Provider Name	S		
	NM101	Entity Id Code	R		Use 'DN' for Referring Provider Use 'P3' for Primary Cary Provider
	NM102	Entity Type Qualifier	R		Use '1' for person
	NM103	Name or organization name	R	Referring Provider Last Name	
	NM104	Name First	S	Referring Provider First Name	

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM105	Name Middle	S	Referring Provider Middle Name	
	NM108	Identification Code Qualifier	S		Use Value – 'XX'
	NM109	Identification Code	S	This element contains the NPI for the Referring Provider.	
			LOOP	2310B – RENDERING PROVIDER NAME	
NM1		Rendering Provider Name	S	2310B - REINDERING FROVIDER NAME	
	NM101	Entity Id Code	R		Use '82' for Rendering Provider
	NM102	Entity Type Qualifier	R		Use '1' for person Use '2' for Non-Person Entity
	NM103	Name or organization name	R	Rendering Provider Last or Organization Name	

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM104	Name First	S	Rendering Provider First Name	
	NM105	Name Middle	S	Rendering Provider Middle Name	
	NM108	Identification Code Qualifier	S		Use Value – 'XX'
	NM109	Identification Code	S	The NPI of the Rendering Provider.	
				OP 2310C – SERVICE FACILITY NAME	
NM1		Service Location Name	S	This Segment should only be used when the Service Facility Address is different from the Billing Provider Address provided in Loop 2010AA.	
	NM101	Entity Id Code	R		Use '77' for Service Location
	NM102	Entity Type Qualifier	R		Use '2' for Non-Person Entity

Seg	Data Element	Name	Usage	Comments	Expected Value
	NM103	Name or organization name	R	Service Location Organization Name	
	NM108	Identification Code Qualifier	S		Use Value – 'XX'
	NM109	Identification Code	S	Use the NPI of the Service Facility Location	
N3		Address Information	S		
	N301	Address Line 1	R		
	N302	Address Line 2	S		
N4		Consumer City/State/Zip Code	R		
	N401	City Name	R		
	N402	State	S		
	N403	Postal Code	S		
			COORDIN	ATION OF BENEFITS (COB) OTHER PAYER I	NFORMATION
SBR		Subscriber Information	S		
	SBR01	Payer responsibility	R	This loop is for OTHER PAYER ONLY. If there is another payer whose liability precedes Beacon Health Options coverage, do not submit claim until you have received payment or denial from the other payer.	Use 'P' - (Primary) Use 'S'- (Secondary) Use 'T'- (Tertiary) See Implementation Guide for additional Values
	SBR02	Individual Relationship Code	R	See Implementation Guide for other values	Use '18' - Self
	SBR03	Reference Identification	S		Group or Policy Number
	SBR04	Name	S		Other Insured Group Name

Seg	Data Element	Name	Usage	Comments	Expected Value
	SBR05	Insurance Type Code	S		See Implementation Guide for valid values
	SBR09	Claim Filing Indicator	S		See Implementation Guide for valid values
AMT		COB Payer Paid Amount	R		
	AMT01	Amount Qualifier	R	Payer Amount Paid	Use 'D' - Payer Amount Paid
	AMT02	Monetary Amount	R		Amount Paid by the Other Payer
AMT		COB NON Covered Amount			
	AMT01	Amount Qualifier Code	R	Non-covered charges -Actual	Use 'A8' - Non-covered charges -Actual
	AMT02	Monetary Amount	R	Non-covered charge amount	
OI		Other Insurance Coverage Information	R		
	OI03	Benefits Assignment	R		Use 'N'- NO Use 'W'- not applicable Use 'Y'-YES
	Ol04	Patient Signature Source	S	See Implementation Guide for valid values	
	O106	Release of Information Code	R	See Implementation Guide for valid values	
		L		- OTHER SUBSCRIBER NAME INFORMATION	N
NM1			S	Required if Loop 2320 is present	Lies (II.) Incurred on Orthogother
	NM101	Entity ID	R		Use 'IL' - Insured or Subscriber
	NM102	Entity Type	R		Use '1' – Person
	NM103	Last Name	R		

Data	Name	Usage	Comments	Expected Value
Element				
NM104	First Name	S		
NM105	Middle Name	S		
NM107	Suffix	S		
NM108	Identification Code	R		Use 'MI' - Member Identification Number
NM109	Identification Number	R	Member Identification Number	
	Other Subscriber Address	S		
N301	Address Information	R	Other Subscriber Address	
	Other Subscriber City*State*ZIP	S		
N401	City Name	R	Other Subscriber City Name	
N402	State	R	Other Subscriber State	
N403	ZIP		Other Subscriber Zip	
		LOOP 23	30B – OTHER PAYER NAME INFORMATI	ION
	Other Deven			
		R		
NM101		R		Use 'PR' - Payer
				Use '2' -Non-Person Entity
NM103	Organization	R	Name of Payer (Other Insurance Company)	
NM108	ID Code Qualifier	R		Use 'PI' - Payer Identification
NM109	Identification Code	R	Payer ID	
	Other Payer Address	S		
N301	Address Information	R	Address Information	Address Information
	Element NM104 NM105 NM107 NM108 NM109 NM109 N301 N301 N301 N402 N403 N403 NM101 NM102 NM103 NM108	ElementNM104First NameNM105Middle NameNM107SuffixNM108Identification CodeNM109Identification NumberOther Subscriber AddressN301Address Information0ther Subscriber City*State*ZIPN401City NameN402StateN403ZIPNM101Entity IdentifierNM102Entity TypeNM103Organization NameNM108ID Code QualifierNM109Identification Code	ElementFirst NameNM104First NameSNM105Middle NameSNM107SuffixSNM108IdentificationRCodeCodeRNM109IdentificationRNumberOther SubscriberSAddressSN301Address InformationRN401City NameRN402StateRN403ZIPRNM104Entity IdentifierRNM101Entity TypeRNM102Entity TypeRNM103OrganizationRNM108ID Code QualifierRNM109Identification RR	Element C NM104 First Name S NM105 Middle Name S NM107 Suffix S NM108 Identification R Code R Member Identification Number NM109 Identification R NM109 Identification R Other Subscriber S Address S N301 Address Information R Other Subscriber S City*State*ZIP S N401 City Name R Other Subscriber ZiP S N401 City Name N402 State N403 ZIP R Other Subscriber Zip LOOP 2330B - OTHER PAYER NAME INFORMAT NM101 Entity Identifier NM102 Entity Identifier NM103 Organization Name Name of Payer (Other Insurance Company) NM108 ID Code Qualifier R NM109 Identification R Payer ID

Seg	Data Element	Name	Usage	Comments	Expected Value
N4		Other Payer City*State*ZIP	R		
	N401	City Name	R	City Name	
	N402	State Name	R	State Name	
	N403	Postal Code	R	ZIP Code	ZIP Code
DTP		Claim Adjudication Date	R		
	DTP01	Date/Time Qualifier	R		Use '573' Date Claim Paid
	DTP02	Format Qualifier	R		Use 'D8'
	DTP03	Adjudication Date	R		YYYYMMDD
	-		-	LOOP 2400 – SERVICE LINE	
LX		Service Line Number	R		
	LX01	Assigned Number	R	Number Assigned for differentiation within a transaction set	
SV1		Professional Service	R		
	SV101	Composite Medical Procedure Identifier	R		
	SV101-1	Product/Service ID Qualifier	R	Use 'HC' Health Care Financing Administration Common Procedural Coding System (HCPCS) Codes	Use HC to identify health care financing administration. Use common procedural coding system (HCPCS) codes.

Seg	Data Element	Name	Usage	Comments	Expected Value
	SV101-2	Procedure Code	R	Procedure Code	Procedure Code
	SV101-3	Procedure Modifier	S	Modifiers must be billed in the order they appear on the benefit grid.	
	SV101-4	Procedure Modifier	S	Modifiers must be billed in the order they appear on the benefit grid.	
	SV101-5	Procedure Modifier	S	Modifiers must be billed in the order they appear on the benefit grid.	
	SV101-6	Procedure Modifier	S	Modifiers must be billed in the order they appear on the benefit grid.	
	SV104	Quantity	R		Use whole number unit values.
DTP		Date – Service Date	R		
	DTP01	Date/Time Qualifier	R		Use '472' Service
	DTP02	Date Time Period Format Qualifier	R	Valid Values: 'D8' Date Expressed in Format CCYYMMDD 'RD8' Date Range Expressed in Format CCYYMMDD-CCYYMMDD	Use 'RD8' to specify a range of dates. The from and through service dates should be sent for each service line.
	DTP03	Date Time Period	R	Service Date	
				430 – LINE ADJUDICATION INFORMATION	
SVD		Professional Service	R		
	SVD01	Payer ID	R	Payer Identification Code/Number	
	SVD02	Monetary Amount	R	Paid Amount	
	SVD03-1	Procedure Code/ID Qualifier	R		HC = HCPCS

Seg	Data	Name	Usage	Comments	Expected Value
	Element				
	SVD03-2	Procedure Code/ID	R		
	SVD03-3	Modifiers	S		
	SVD03-4	Modifiers	S		
	SVD03-5	Modifiers	S		
	SVD03-6	Modifiers	S		

Chapter 8

Institutional Claim Transaction Specifications

8.1. 837 Institutional Claim Transaction Specifications

8.1. 837 Institutional Claim Transaction Specifications

Seg	Data	Name	Usage	Comments	Expected Value
	Element				
				HEADER	
ST		Transaction Set Header	R		
	ST01	Transaction Set Identifier Code	R	Valid Value: '837' Health Care Claim	Use '837' Health Care Claim
	ST02	Transaction set control number	R	Assigned by sender. Must equal SE02	
	ST03	Transaction	R	Same as GS08	
BHT		Beginning of Hierarchal Transaction	R		
	BHT01	Hierarchical Structure Code	R		Use '0019'
	BHT02	Transaction Set Purpose Code	R	Valid Values: '00' Original '18' Reissue Reissue Case where the transmission was interrupted and the receiver requests that the batch be sent again.	Use '00' Original
	BHT03	Reference ID	R	Assigned by sender	
	BHT04	Date	R	Transaction Set creation date 'CCYYMMDD'	
	BHT05	Time	R	Transaction Set Creation Time 'HHMM'	

Seg	Data Element	Name	Usage	Comments	Expected Value
	BHT06	Transaction Type Code	R	Valid Values: '31' Subrogation Demand 'CH' Chargeable 'RP' Reporting Separate claim and encounter data into separate ISA/IEA envelopes (files).	Use 'CH' for claims Use 'RP' for encounters.
			LC	OOP 1000A – SUBMITTER NAME	
NM1		Submitter Name	R		
	NM101	Entity Identifier Code	R	'41' Submitter	
	NM102	Entity Type Qualifier	R	'1' person '2' Non-Person Entity	
	NM103	Name Last or Organization Name	R	Name	
	NM104	Name First	S	Name First	Only if NM102 = '1'
	NM105	Name Middle	S	Name Middle	Only if NM102 = '1'
	NM108	ID code Qualifier	R	'46' Electronic Transmitter ID number	'46' ETIN
	NM109	Submitter Primary Identifier	R	This element contains the Electronic Transaction Identifier Number (ETIN).	Use the Beacon Health Options assigned submitter ID. Maximum 10 characters.
				LOOP 1000B – RECEIVER NAME	
NM1		Receiver Name	R		
	NM101	Entity ID Code	R	'40' Receiver	

Seg	Data	Name	Usage	Comments	Expected Value
	Element NM102	Entity Type Quelifier	R		Lies '9' Nep Demon Entity
	NIVITUZ	Entity Type Qualifier	ĸ		Use '2' Non-Person Entity
	NM103	Receiver Name	R		Use 'BEACON HEALTH OPTIONS, INC.'
	NM109	Receiver Primary Identifier	R	This element contains the Electronic Transaction Identifier Number (ETIN).	Use 'BEACON963116116'
			LOOP	2010AA – BILLING PROVIDER NAME	
NM1		Billing Provider Name	R		
	NM101	Entity Identifier Code	R	'85' Billing Provider	
	NM102	Entity Type Qualifier	R	'2' Non-Person Entity	'2' Non-Person Entity
	NM103	Name Last or Organization Name	R	Name Last or Organization	
	NM108	Billing Provider Identification Code Qualifier	R	A business requirement by Beacon Health Options.	Use 'XX' Centers for Medicare and Medicaid Services National Provider Identifier
	NM109	Billing Provider Identifier	R	This element contains the NPI for the Billing	
N3		Billing Provider Address	R	Must be a Physical Address, Not a P.O. Box. If the Pay-To Address is a P.O. Box, it must be sent in the Pay- To Address (Loop 2010AB).	
	N301	Address	R	Billing Provider Address	Billing Provider Address
N4		Billing Provider City, State, ZIP	R		~
	N401	City Name	R	City Name	
	N402	State	R	State	

Seg	Data Element	Name	Usage	Comments	Expected Value
	N403	ZIP	R	ZIP	
REF		Billing Provider Tax Identification	R		
	REF01	Reference Identification Qualifier	R		Use 'El'
	REF02	Billing Provider Additional Identifier	R	EIN of the billing provider.	
			LOOF	2010AB – PAY-TO-ADDRESS NAME	1
NM1		Billing Provider Name	R		
	NM101	Entity Identifier Code	R	'87' Pay-To Provider	
	NM102	Entity Type Qualifier	R	'2' Non-Person Entity	'2' Non-Person Entity

Seg	Data Element	Name	Usage	Comments	Expected Value
N3		Pay-to Provider Address	R		
	N301	Address	R	Pay-to Provider Address 1	
	N302	Address	R	Pay-to Provider Address 2	
N4		Pay-to Provider City, State, ZIP	R		
	N401	City Name	R	City Name	
	N402	State	R	State	
	N403	ZIP	R	ZIP	
			LOOP 200	0B SUBSCRIBER HIERARCHICAL LEVEL	-
		Subscriber Hierarchical Level			
	HL01	Hierarchical ID number	R	Unique number assigned by sender	Unique number assigned by sender
	HL02	Hierarchical Parent ID number		Unique number assigned by sender	Unique number assigned by sender
	HL03	Hierarchical Level Code	R	'22' Subscriber	'22' Subscriber
	HL04	Child Code	R	Use '0' if subscriber is the patient Use '1' if subscriber is not the patient	Use '0' if subscriber is the patient Use '1' if subscriber is not the patient

Seg	Data Element	Name	Usage	Comments	Expected Value
		Subscriber Information	R		
	SBR01	Payer Responsibility Sequence Number code	R		Use 'P' for Primary Use 'S' for Secondary Use 'T' for Tertiary
	SBR02	Individual Relationship Code	S		Use '18' for Self
				LOOP 2010BB – PAYER NAME	
NM1		Payer Name	R		
	NM101	Entity ID code	R	'PR' Payer	
	NM102	Entity Type Qualifier	R	'2' Non-Person Entity	
	NM103	Payer Name	R	Destination payer name.	Use 'BEACON HEALTH OPTIONS, INC.'
	NM108	Identification Code Qualifier	R	Valid values: 'PI' Payer Identification 'XV' HCFA Plan ID (when mandated)	Use 'PI' Payer Identifier until the National Plan ID is mandated.
	NM109	Payer Identifier	R	Destination payer identifier	'Use "BEACON963116116"
		,	LC	OOP 2300 – CLAIM INFORMATION	<u> </u>
CLM		Claim Information	R		
	CLM01	Claim Submitter ID	R	Claim Submitter's Patient Control Number	
	CLM02	Monetary Amount	R	Total Claim Charge Amount	
	CLM05-1	Facility Code Value	R	Facility Type Code	
	CLM05-2	Facility Code Qualifier	R	'A' Uniform Billing Claim Form	

Seg	Data Element	Name	Usage	Comments	Expected Value
	CLM05-3	Claim Frequency Type Code		1 = Original 7 = Replacement 8 = Void	
DTP		Discharge Hour	S		
	DTP01	Date/Time Qualifier	R		Use '096' - Discharge
	DTP02	Date Time Qualifier	R	'TM'	
	DTP03	Date Time Period	R	'HHMM'	
DTP		Statement Date	S		
	DTP01	Date/Time Qualifier	R		Use '434' -Statement
	DTP02	Date Time Period Format Qualifier	R		'RD8' Range of Dates Expressed in Format (CCYYMMDD-CCYYMMDD)
	DTP03	Date Time Period	R	Statement from and to Date	
DTP		Admission Date/Hour	S		
	DTP01	Date/Time Qualifier	R		Use '435' Admission
	DTP02	Date/Time Format Qualifier	R	Valid Values: 'D8' Date Expressed in Format CCYYMMDD. 'DT' Date and Time Expressed in Format CCYYMMDDHHMM	Use 'DT'- Date and Time Expressed in format (CCYYMMDDHHMM)

Seg	Data Element	Name	Usage	Comments	Expected Value
	DTP03	Date Time Period	R	Admission Date and Hour	
CL1		Institutional Claim Code	R		
	CL101	Admission Type Code	R	Code indicating the priority of this admission	From Code Source 231
	CL102	Admission Source Code	R	Code indicating the source of this admission	From Code Source 230
	CL103	Patient Status Code	R	Code indicating patient status as of the "statement covers through date"	From Code Source 239
PWK		Claim Supplemental Information	S		
	PWK02	Attachment Transmission Code	R	'AA' Available on Request at Provider Site.	Use 'AA' Available on Request at Provider Site.
REF		Payer Claim Control Number	S	Required if Claim Frequency Type Code is 7 or 8	
	REF01	Reference Identification Qualifier	R		'F8' Original Reference Number
	REF02	Original Reference Number	R		If this is a correction to a previously submitted claim use the Beacon Health Options claim number. Enter the whole clair number without spaces or dashes. Include leading and trailing zeros.

Seg	Data Element	Name	Usage	Comments	Expected Value
REF		Transmission Intermediaries ID	S	This segment is used only after accepted agreement between trading partners	
	REF01	Reference Identification Qualifier	R	The value must be 'D9' for Unique document control number	'D9' Unique document control number
	REF02	Original Reference Number	R	Unique document control number	Unique document control number
NTE		Claim Received Date	S	This segment is used only after accepted agreement between trading partners	
	NTE01	Note Reference Code	R	The value must be 'UPI' for additional information	'UPI' – Additional Information
	NTE02	Date Note	R	Date Claim Received Must use format = CCYYMMDD (Pos. 1-8)	CCYYMMDD- Claim Receive Date
н		Principal Diagnosis	R		
	HI01-1	Code List Qualifier Code	R		BK - Principal Diagnosis – ICD-9 ABK- Principal Diagnosis- ICD10
	HI01-2	Industry Code	R	Use 'ABK' for ICD-10 Diagnosis when service date is 10/01/2015 and after. Use 'BK' for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	

Seg	Data Element	Name	Usage	Comments	Expected Value
	HI01-9	Yes/No Condition or Response Code	S	Present on Admission Indicator	'N' for No 'U' for Unknown 'W' for Not Applicable 'Y' for Yes
HI		Admitting Diagnosis	S		
	HI01-1	Code List Qualifier Code	R		BJ - Admitting Diagnosis – ICD-9 ABJ- Admitting Diagnosis- ICD10
	HI01-2	Industry Code	R	Use 'ABJ' for ICD-10 Diagnosis when service date is 10/01/2015 and after. Use 'BJ' for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
HI		Patient's Reason for Visit	S		
	HI01-1	Code List Qualifier Code	R		PR – Patient reason for visit – ICD-9 APR- Patient reason for visit - ICD10
	HI01-2	Industry Code	R	Use 'APR' for ICD-10 when service date is 10/01/2015 and after. Use 'PR' for ICD-9 when service date is 9/30/2015 and prior.	
HI		External Cause of Injury	S		

Seg	Data Element	Name	Usage	Comments	Expected Value
	HI01-1	Code List Qualifier Code	R		BN – External cause of injury – ICD-9 ABN- External cause of injury - ICD10
	HI01-2	Industry Code	R	Use 'ABN' for ICD-10 when service date is 10/01/2015 and after.	
HI		Other Diagnosis Information	S		
	HI01-1	Code List Qualifier Code	R		BF - Other Diagnosis – ICD-9 ABF- Other Diagnosis- ICD10
	HI01-2	Industry Code	R	Use 'ABF' for ICD-10 Diagnosis when service date is 10/01/2015 and after.	
				Use 'BF' for ICD-9 Diagnosis when service date is 9/30/2015 and prior.	
н		Principal Procedure Information	S		
	HI01-1	Code List Qualifier Code	R		BR - Principal Procedure – ICD-9 BBR- Principal Procedure- ICD10
	HI01-2	Industry Code	R	Use 'BBR' when service date is 10/01/2015 and after.	
				Use 'BR' when service date is 9/30/2015 and prior.	
HI		Other Procedure Information	S		

Seg	Data Element	Name	Usage	Comments	Expected Value
	HI01-1	Code List Qualifier Code	R		BQ - Other Procedure – ICD-9 BBQ- Other Procedure- ICD10
	HI01-2	Industry Code	R	Use BBQ when service date is 10/01/2015 and after. Use BQ when service date is 9/30/2015 and prior.	
			LOOP	2310A – ATTENDING PROVIDER NAME	
NM1		Attending Provider Name	S		
	NM101	Entity ID Code	R	'71' Attending Physician	'71' Attending Physician
	NM102	Entity Type Qualifier	R	'1' Person	'1' Person
	NM103	Name Last or Organization Name	R	Name Last or Organization Name	Name Last or Organization Name
	NM104	Name First	S	Attending Provider First Name	Attending Provider First Name
	NM105	Name MI	S	Attending Provider Middle Name	Attending Provider Middle Name
	NM108	ID Code Qualifier	R	Required for ALL NPI submitters, with the exceptions of atypical providers who have not been issued an NPI Number. For the atypical providers, the Attending Provider secondary Identification (REF*G2) must be provided in Loop 2310A. See Implementation Guide for additional information.	Use 'XX' – Centers for Medicare and Medicaid NPI

NM109 ID Code R Attending Provider Primary Identifier PRV Attending Provider Specialty Information S PRV01 Provider Code R Use 'AT' - Attending PRV02 Reference ID Qualifier R Use 'PXC'- Provider Taxonomy Code PRV03 Reference ID R Provider Taxonomy Code REF Attending Provider Secondary ID S REF01 Reference ID Qualifier R 'G2' Provider Commercial, Medicaid, Medicaid, Medicare Number 'IG' UPIN number Medicare Number	Expected Value	Comments	Usage	Name	Data Element	Seg
Specialty Information Specialty Information PRV01 Provider Code R Use 'AT' -Attending PRV02 Reference ID Qualifier R Use 'PXC'- Provider Taxonomy Code PRV03 Reference ID R Provider Taxonomy Code REF Attending Provider Secondary ID S REF01 Reference ID Qualifier R 'G2' Provider Commercial, Medicaid, Medicaid, Medicare Number	Attending Provider Primary Identifier	Attending Provider Primary Identifier	R	ID Code	NM109	
PRV02 Reference ID Qualifier R Use 'PXC'- Provider Taxonomy Code PRV03 Reference ID R Provider Taxonomy Code REF Attending Provider Secondary ID S REF01 Reference ID Qualifier R G2' Provider Commercial, Medicaid, Medicare Number			S			PRV
PRV03 Reference ID R Provider Taxonomy Code REF Attending Provider Secondary ID S REF01 Reference ID Qualifier R 'G2' Provider Commercial, Medicaid, Medicaid, Medicare Number	Use 'AT' -Attending	Use 'AT' -Attending	R	Provider Code	PRV01	
REF Attending Provider Secondary ID S REF01 Reference ID Qualifier R 'G2' Provider Commercial, Medicaid, Medicare Number	Use 'PXC'- Provider Taxonomy Code	Use 'PXC'- Provider Taxonomy Code	R	Reference ID Qualifier	PRV02	
Secondary ID Secondary ID REF01 Reference ID Qualifier R 'G2' Provider Commercial, Medicaid, Medicaid, Medicare Number	Provider Taxonomy Code	Provider Taxonomy Code	R	Reference ID	PRV03	
Medicare Number			S			REF
	'G2' Provider Commercial, Medicaid, Medicare Number '1G' UPIN number	Medicare Number		Reference ID Qualifier	REF01	
REF02 Reference ID R			R	Reference ID	REF02	

Seg	Data Element	Name	Usage	Comments	Expected Value
NM1		Service Facility Location Name	S		
	NM101	Entity ID code	R	Use '77' – Service Location	Use '77' – Service Location
	NM102	Entity Type Qualifier	R	'2' – Non-person Entity	'2' – Non-person Entity
	NM103	Provider Site name	R	Provider Site Name	Provider Site Name
	NM108	ID Code Qualifier	R	'XX' Centers for Medicare and Medicaid NPI	'XX'
	NM109	ID Code	R	ID Code	ID Code
		LOOP 2320 – C	OORDINA	TION OF BENEFITS (COB) OTHER PAYER II	NFORMATION
AMT		COB Payer Paid Amount	R		
	AMT01	Amount Qualifier Code	R		Use 'D' – Payer Amount Paid
	AMT02	Monetary Amount	R	When submitting claims with multiple claim lines where not all claim lines have a COB relationship; send separate claims.	Amount Paid by the Other Payer.
				OP 2400 – SERVICE LINE NUMBER	
LX		Service Line Number	R		
	LX01	Assigned Number	R	Counter. Assigned by Sender	Counter. Assigned by Sender
SV2		Institutional Service Line	R		

Seg	Data Element	Name	Usage	Comments	Expected Value
	SV201	Product/Service ID	R	Service Line Revenue Code	Service Line Revenue Code
	SV202-1	Product/Service ID Qualifier		'HC' Health Care Financing Administration Common Procedural Coding System (HCPCS) codes	'HC' Health Care Financing Administration Common Procedural Coding System (HCPCS) codes
	SV202-2	Product/Service ID	R	Procedure Code	Procedure Code
	SV202-3	Product/Service Modifier	S	Modifier 1	Modifier 1
	SV202-4	Product/Service Modifier	S	Modifier 2	Modifier 2
	SV202-5	Product/Service Modifier	S	Modifier 3	Modifier 3
	SV205	Quantity	S	Service Units	Use whole number unit values.
DTP		Service Date	S		
	DTP01	Date/Time Qualifier	R	'472'- Service	'472'- Service
	DTP02	Date Time Period Qualifier	R	[•] D8'- CCYYMMDD [•] RD8'- range of dates(CCYYMMDD- CCYYMMDD)	'D8'- CCYYMMDD 'RD8'- range of dates(CCYYMMDD- CCYYMMDD)
	DTP03	Date Time Period	R	Service Date	Service Date
	<u> </u>		LOOP 24	30 – LINE ADJUDICATION INFORMATION	

Seg	Data	Name	Usage	Comments	Expected Value
	Element				
SVD		Professional Service	R		
	SVD06	Assigned Number	R	Number of Units Paid for by Other Payer	Whole Units Only