

Texas Department of State Health Services

5010 Outpatient THCIC 837 Technical Specifications

Version 11.4

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1. Introduction

The Texas Health Care Information Collection's (THCIC) primary charge is to collect data and report on the quality performance and differences in charges of healthcare facilities and health maintenance organizations operating in Texas. The goal is to provide information that will enable consumers to have an impact on the cost and quality of health care in Texas.

The agency's governing legislation, which includes collecting data regarding outpatient surgical and radiological procedures covered under specified revenue codes listed in Title 25 Texas Administrative Code 421.67(e) and the HCPCS codes from the service and procedure categories listed in Title 25 Texas Administrative Code 421.67(f) for hospitals, ambulatory surgical centers, and freestanding emergency medical care facilities, is contained within Chapter 108, Texas Health & Safety Code.

The Outpatient Procedures and Technical Specifications are available for download from the THCIC website at Outpatient Data Reporting Requirements.

This guide is written to be complementary to the Collection and Release of Outpatient Surgical and Radiological Procedures at Hospitals and Ambulatory Surgical Centers rules, <u>Title 25 Texas Administrative Code 421.61 to 421.68</u>, and the Collection and Release of Hospital Outpatient Emergency Room Data rules, <u>Title 25 Texas Administrative Code 421.71 to 421.78</u>:

TITLE - 25 Health Services

PART - 1 Department of State Health Services CHAPTER - 421 Health Care Information

SUBCHAPTER D Collection and Release of Outpatient Surgical and Radiological Procedures at Hospitals and Ambulatory Surgical Centers

SUBCHAPTER E Collection and Release of Hospital Outpatient Emergency Room Data

Related links to the Texas Health & Safety Code and Texas Administrative Code can also be found on the THCIC Web Site.

2. General Information and Overview

THCIC's primary purpose is to provide data that will enable Texas consumers and health plan purchasers to make informed health care decisions.

2.1. Overview

Submitters use the Outpatient THCIC 837 Institutional claim format (modified ANSI ASC X12N 837 Institutional claim format or modified ANSI ASC X12N 837 Professional guide format) to submit patient data on procedures covered by the specified revenue codes in Title 25 Texas Administrative Code 421.67(32).

System13, Inc. maintains the THCIC Health Care Data Collection System (HCDCS), hereafter referenced as "the system", "the System13/THCIC system", or similar variations. The system is accessed by providers via a website that allows providers to submit data files and manually enter, modify, delete, and report on data formatted using the requirements described in this document.

Submissions are acknowledged upon receipt into the system. When a file is received at THCIC's online system (receiver process), an email receipt notification will be sent to the submitter indicating if the file was accepted or rejected for further processing. For a file to be accepted for further processing, its THCIC ID, NPI and/or EIN and the first 15 characters of the facility's submission address for each facility reported in the file must match the provider info THCIC has on file. The system pre-process checks for formatting compliance. Files failing the format audits will not be accepted into the system. If a file is not accepted for processing, the email notification includes information regarding the failed formatting audits.

The system pre-process determines if a file is a Test (T) file or a Production (P) file. Claims submitted and accepted into the system in either a Production or Test file will be subjected to THCIC data requirement audits. For claims submitted in a Production file, the results of the auditing process will be made available to the provider (facility) and the facility will be given an opportunity to correct the claims. Claims can be corrected by using the system's web portal claim correction function, using the batch deletion component of the online system, or submitting corrected claims via the file submission process using the claim bill frequency type for deletion/replacement as appropriate. For claims submitted in a test file, the result of the auditing process will be made available to the submitter.

For more details on the file submission process and the System13/THCIC System, see: DSHS THCIC Outpatient Data Reporting Requirements

2.2. Reference Information

The Outpatient THCIC 837 Institutional or Professional claim format draws from the specifications for the ANSI 837 Health Care Institutional and Professional claim formats from the American National Standards Institutes, Accredited Standards Committee X12, National Electronic Data Interchange Transaction Set Implementation Guide, Health Care Claim: Institutional, 837, ASC X12N 837 (005010X223) and Professional, ASC X12N (005010X222), May 2006 version, and the addenda published by the Washington Publishing Company in October 2007 (ANSI 837 Institutional Guide, 005010X223A2 and ANSI 837 Professional Guide 005010X222A1,which can be purchased and downloaded from the following website: X12 Product Licensing Program).

The Department of State Health Services requested permission to reproduce portions of the ANSI 837 Institutional and ANSI 837 Professional Guides and has been granted conditional approval to reproduce or cite ASC X12 materials as presented.

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Only the sections required by THCIC or situational ANSI 837 Institutional and Professional Guide sections are reproduced in this manual.

2.3. The THCIC Business Associate - System13, Inc.

System13, Inc. provides a testing process to ensure that a hospital or vendor submits a HIPAA compatible ANSI 837 Institutional and Professional Guide formatted file with the additional required fields listed in this manual then that data file should pass the audits at System13, Inc. System13, Inc. (System13) located in Charlottesville, Virginia, is contracted to provide data collection, auditing, and warehousing of the data submitted by hospitals. System13, Inc. Contact Information:

E-mail: thcichelp@system13.com

Helpdesk: (888) 308-4953 Monday through Friday 8:00 a.m. to 5:00 p.m. (CT)

Fax: (434) 979-1047

Data Portal Web Site: https://thcic.system13.com/

This is for uploading data files and manually entering claims online (data submission), manual claim correction, and data reports.

2.4. THCIC Web Site

The <u>THCIC web site</u> contains the latest information about THCIC, the outpatient discharge data reporting process, and other THCIC activities and publications. The site contains information about legislative mandates, instructions concerning the data reporting process, and THCIC staff contact information.

3. Definitions and Acronyms

Accurate and Consistent Data	Data that has been edited by DSHS and subjected to provider validation and certification. <u>Title 25 Texas Administrative Code</u> , <u>Chapter 421, Rule 421.61(1)</u>
Ambulatory Surgical Care Data	Data for events associated with facility services, which require surgery to be performed in an operating room on an anesthetized patient. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(2)</u>
Ambulatory surgical center	An establishment licensed as an ambulatory surgical center under the Health and Safety Code, Chapter 243 <u>Title 25 Texas</u> <u>Administrative Code, Chapter 421, Rule 421.61(3)</u>
Anesthetized patient	For the purposes <u>Title 25 Texas Administrative Code</u> , <u>Chapter 421</u> , <u>Rule 421.61(4)</u> of this subchapter, an outpatient who receives an anesthetic (a substance that reduces sensitivity, feeling, or awareness to pain or bodily sensations or renders the patient unconscious) prior to surgical services from a hospital or ambulatory surgical center
ANSI 837 Institutional Guide	American National Standards Institute, Accrediting Standards Committee electronic claims format for billing health care services [specifications can be obtained via the Internet at Washington Publishing Company and Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(5)
ANSI 837 Professional Guide	American National Standards Institute, Accrediting Standards Committee electronic claims format for billing health care services [specifications can be obtained via the Internet at: Washington Publishing Company and Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(6)
APC	Ambulatory Payment Classification. <u>Title 25 Texas Administrative</u> <u>Code, Chapter 421, Rule 421.61(7)</u>
APG	Ambulatory Patient Group - A prospective payment system (PPS) for hospital-based outpatient care developed by 3M. APGs provide information regarding the kinds and amounts of resources utilized in an outpatient visit and classify patients with similar clinical characteristics. <u>Title 25 Texas Administrative Code</u> , Chapter 421, Rule 421.61(8)
ASC	Ambulatory Surgical Center (ASC) - A facility that primarily provides surgical services to patients who do not require overnight hospitalization or extensive recovery, convalescent time or observation. <u>Title 25 Texas Administrative Code, Chapter 135, Rule 135.2(5)</u>

Audit	An electronic standardized process developed and implemented by DSHS to identify potential errors and mistakes in file structure format or data element content by reviewing data fields for the presence or absence of data and the accuracy and appropriateness of data. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(9)
Certification File	One or more electronic files (may include reports concerning the data and its compilation process) compiled by DSHS that contain one record for each patient event which has at least one procedure covered in the revenue codes or surgical and radiological categories specified in §421.67(f) or §421.67(g) of this title (relating to Event FilesRecords, Data Fields and Codes) submitted for each facility under this subchapter during the reporting quarter and may contain one record for any patient event occurring during one prior reporting quarter for whom additional event claims have been received. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(10)
Certification Process	The process by which a provider confirms the accuracy and completeness of the certification file required to produce the public use data file as specified in <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.66</u> of this title (relating to Certification of Compiled Event Data). <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(11)</u>
Charge	The amount billed by a provider for specific procedures or services provided to a patient before any adjustment for contractual allowances, government mandated fee schedules or write offs for charity care, bad debt or administrative courtesy. The term does not include co-payments charged to health maintenance organization enrollees by providers paid by capitation or salary in a health maintenance organization. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(12)
Clinical Classifications Software	A classification system that groups diagnoses and procedures into a limited number of clinically meaningful categories developed at the United States Department of Health and Human Services, Agency for Healthcare Research and Quality (AHRQ). Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(13)
CRG	Clinical Risk Grouping software which classifies individuals into mutually exclusive categories and, using claims data, assigns the patient to a severity level if they have a chronic health condition. Developed by 3M™ Corporation. <u>Title 25 Texas Administrative</u> Code, Chapter 421, Rule 421.61(14)

Comments	The notes or explanations submitted by the facilities, physicians or other health professionals concerning the provider quality reports or the encounter data for public use as described in the Texas Health and Safety Code, §108.010(c) and (e) and §108.011(g) respectively. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(15)
Data format	The sequence or location of data elements in an electronic record according to prescribed specifications. <u>Title 25 Texas</u> <u>Administrative Code, Chapter 421, Rule 421.61(16)</u>
DSHS	Department of State Health Services, the successor state agency to the Texas Health Care Information Council and the Texas Department of Health. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(17)</u>
EDI	Electronic Data InterchangeA method of sending data electronically from one computer to another. EDI helps providers and payers maintain a flow of vital information by enabling the transmission of claims and managed care transactions. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(18)
Edit	An electronic standardized process developed and implemented by the THCIC to identify potential errors and mistakes in data elements by reviewing data fields for the presence or absence of data, and the accuracy and appropriateness of data. (§108.002(8) Health and Safety Code) For the purposes of this manual: 1. To make changes to a data file. 2. The process of adding, deleting, or changing data. The THCIC edits the public use data file to protect the confidentiality of patients and physicians.
Electronic Filing	The submission of computer records in machine readable form by modem transfer from one computer to another (EDI) or by recording the records on a nine - track magnetic tape, computer diskette or other magnetic media acceptable to DSHS. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(19)
ЕМС	Electronic Media Claims (National Standard Format)
Emergency Department	Department or room within a hospital as determined by federal or state law for the provision of emergency health care. <u>Title 25 Texas Administrative Code</u> , Chapter 421, Rule 421.61(20)

Emergency Department Data	Events associated with hospital services in an emergency department or emergency room. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(21)</u>
Encounter	An electronic record that contains information on all services rendered for a patient episode of care (admission through discharge) by a provider in a patient care setting (e.g., hospital, out-patient clinic, doctor's office).
Error	Data submitted on an event file which are not consistent with the format and data standards contained in this subchapter or with auditing criteria established by DSHS. <u>Title 25 Texas</u> Administrative Code, Chapter 421, Rule 421.61(22)
Ethnicity	The status of patients relative to Hispanic background. Facilities shall report this data element according to the following ethnic types: Hispanic or Non- Hispanic. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(23)</u>
Event	The medical screening examination, triage, observation, diagnosis or treatment of a patient within the authority of a facility. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(24)</u>
Event claim	A set of computer records as specified in §421.67 of this title relating to a specific patient. "Event claim" corresponds to the ANSI 837 Institutional Guide and ANSI 837 Professional Guide term, "Transaction set." <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(25)</u>
Event file	A computer file as defined in §421.67(d), (e) of this title periodically submitted on or on behalf of a facility in compliance with the provisions of this subchapter. "Event File" corresponds to the ANSI 837 Institutional Guide and ANSI 837 Professional Guide terms, "Communication Envelope" or "Interchange Envelope." Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(26)
Facility	For the purposes of this subchapter a facility is a hospital or ambulatory surgical center, required to report under the Health and Safety Code, Chapter 108 and this subchapter. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(27)

Facility Type Indicators	An indicator that provides information to the data user as to the type of facility or the primary health services delivered at that hospital (e.g., Hospital based ambulatory surgical unit and hospitals with an emergency department or emergency room) and ambulatory surgical centers. A facility may have more than one indicator. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(28)
Geographic identifiers	A set of codes indicating the health service region and county in which the patient resides. <u>Title 25 Texas Administrative Code</u> , <u>Chapter 421</u> , <u>Rule 421.61(29)</u>
HCDCS	Health Care Data Collection System.
HCPCS	Healthcare Common Procedure Coding System of the Centers for Medicare and Medicaid Services. This includes the "Current Procedural Terminology" (CPT) codes (maintained by the "American Medical Association" (AMA)), which are "Level 1" HCPCS codes. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(30)
HIPPS	Health Insurance Prospective Payment System. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(31)</u>
Hospital	A public, for-profit, or nonprofit institution licensed as a general or special hospital (25 TAC §133.2(21)) of this title, or a hospital owned by the state. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(32)</u>
ICD	International Classification of Disease. The International Classification of Diseases, Clinical Modification (ICD-CM) is a system used to code and classify mortality data from death certificates. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(33)
Insured	Services for which the provider expects payment from a third-party insuring Payer (e.g., Medicare, Medicaid, Blue Cross).

Non-insured	Services for which the Provider cannot bill a third party insuring payer (e.g., self-pay, charity).
IRB	Institutional Review Board composed of DSHS' appointees or agents who have experience and expertise in ethics, patient confidentiality, and health care data who review and approve or disapprove requests for data or information other than the outpatient event public use data. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(34)
Operating or Other Physician	The "physician" licensed by the Texas Medical Board or "other health professional" licensed by the State of Texas who performed the surgical or radiological procedure most closely related to the principal diagnosis. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(35)
Other health professional	A person licensed to provide health care services other than a physician. An individual other than a physician who provides diagnostic or therapeutic procedures to patients. The term encompasses persons licensed under various Texas practice statutes, such as psychologists, chiropractors, dentists, nurse practitioners, nurse midwives, and podiatrists who are authorized by the facilities to examine, observe or treat patients. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(36)
Other Provider	For the purposes of reporting on the modified ANSI 837 Institutional Guide, the physician, other health professional or facility as reported on a claim, who performed a secondary surgical or a primary or secondary radiological procedure on the patient for the event if they are not reported as the operating or other physician or the facility. In the case where a substitute provider (locum tenens) is used, that physician or other health professional shall be submitted as specified in this subchapter. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(37)
Outpatient or patient	For the purposes of this subchapter a patient who receives surgical or radiological services from an ambulatory surgical center or a patient who receives surgical or radiological services from a hospital and is not admitted to a hospital for inpatient services. Outpatients include patients who receive one or more services covered by the revenue codes or surgical and radiological categories that are specified in §421.67(f) or §421.67(g) of this title, which may occur in the emergency department, ambulatory care, radiological, imaging or other types of hospital units. Outpatient includes a patient who is transferred from an ambulatory surgical center to another facility or a hospital patient who is under observation and not admitted

	to the hospital. <u>Title 25 Texas</u> <u>Administrative Code, Chapter 421, Rule 421.61(38)</u>
Patient account number	A number assigned to each patient by the facility, which appears on each computer record in a patient event claim. This number is not consistent for a given patient from one facility to the next, or from one admission to the next in the same facility. DSHS will delete or encrypt this number to protect patient confidentiality prior to release of data. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(39)
Payer	The organization that pays for medical services. Payers usually are contractually responsible for adjudication and payment of provider claims for health care services rendered.
Physician	An individual licensed under the laws of this state to practice medicine under the Medical Practice Act, Occupations Code, Chapter 151 et seq. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(40)</u>
Provider	An individual licensed under the laws of this state to practice medicine under the Medical Practice Act, Occupations Code, Chapter 151. <u>Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(41)</u>
Public use data file	For the purposes of this subchapter, a data file composed of event claims which have been altered by the deletion, encryption or other modification of data fields to protect patient and physician confidentiality and to satisfy other restrictions on the release of data imposed by statute. 25 Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(42)
Race	A division of patients according, to traits that are transmissible by descent and sufficient to characterize them as distinctly human types. Facilities shall report this data element according to the following racial types: American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Black; White; or Other. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(43)
Radiological procedures	For the purposes of this subchapter, diagnostic procedures performed on a patient using radiant energy devices (Projection Radiology (for example - X-ray), Computed Tomography, or other ionizing radiation) or diagnostic radioactive material or other non-ionizing imaging devices (e.g., Magnetic Resonance Imaging, Nuclear Medicine devices (for example Positron Emission Tomography), Sound Imaging devices (for example Ultrasound or Echocardiography),

	Thermal imaging devices, Diagnostic Light imaging devices (for example - diagnostic photography, endoscopy, and fundoscopy) and other diagnostic imaging devices. 25 <u>Title 25 Texas</u> <u>Administrative Code, Chapter 421, Rule 421.61(44)</u>
Rendering provider or rendering other health professional	For the purposes of reporting on the modified ANSI 837 Professional Guide, the physician or other health professional who performed the surgical or radiological procedure on the patient for the event. In the case where a substitute provider (locum tenens) is used, that physician or other health professional shall be submitted as specified in this subchapter. For purposes of this definition, the term "provider" is not limited to only a physician, or facility as defined in paragraphs (27), (37) and (41) of this subsection. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(45)
Required minimum data set	The list of data elements for which facilities may submit an event claim for each patient event occurring in the facility. The required minimum data sets are specified in §421.67(d) and (e) of this title. This list does not include all the data elements that are required by the modified ANSI 837 Institutional Guide or modified ANSI 837 Professional Guide to submit an acceptable event file. For example: Interchange Control Headers and Trailers, Functional Group Headers and Trailers, Transaction Set Headers and Trailers and Qualifying Codes (which identify or qualify subsequent data elements). 25 TAC §421.61(46)
Research data file	A customized data file, which may include the data elements in the public use file and may include data elements other than the required minimum data set submitted to DSHS, except those data elements that could reasonably identify a patient or physician. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(47)
Submission	The transfer of a set of computer records as specified in §421.67 of this title that constitutes the event file for one or more reporting hospitals under this subchapter. <u>Title 25 Texas</u> Administrative Code, Chapter 421, Rule 421.61(48)
Submitter	The person or organization, which physically prepares an event file for one or more facilities and submits them under this subchapter. A submitter may be a facility or an agent designated by a facility or its owner. <u>Title 25 Texas Administrative Code</u> , <u>Chapter 421, Rule 421.61(49)</u>
Surgical procedure	For the purposes of this subchapter, an invasive procedure that penetrates or breaks the skin or other patient tissue (in vivo) for the purpose diagnosing, evaluating, analyzing, monitoring or treating a patient. 25 TAC §421.61(50)

System13, Inc.	System13, Inc. is the contracting company for THCIC that collects, audits, and warehouses the inpatient and outpatient health care claim data.		
THCIC	Texas Health Care Information Collection sub-unit in the Department of State Health Services, Center for Health Statistics.		
THCIC Identification Number	A string of 6 characters assigned by DSHS to identify facilities for reporting and tracking purposes. For a facility operating multiple facility locations under one license number and duplicating services at those locations, the department will assign a distinguishable identifier for each separate facility location under one license number. The relationship of the identifier to the name and license number of the facility is public information. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(51)		
Uniform patient identifier	A unique identifier assigned by DSHS to an individual patient and composed of numeric, alpha, or alphanumeric characters, which remains constant across facilities and patient events. The relationship of the identifier to the patient-specific data elements used to assign it is confidential. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(52)		
Uniform physician identifier	A unique identifier assigned by DSHS to a physician or other health professional who is reported as operating, rendering or other provider providing health care services or treating a patient in a facility and which remains constant across facilities. The relationship of the identifier to the physician-specific data elements used to assign it is confidential. The uniform physician identifier shall consist of alphanumeric characters. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(53)		
User	For the purposes of this manual, Hospital or Submitter.		
Validation	The process by which a provider verifies the accuracy and completeness of data and corrects any errors identified before certification. Title 25 Texas Administrative Code, Chapter 421, Rule 421.61(54)		

4. Technical Requirements Summary

4.1. Communications Requirements

4.1.1. Data Submission

To facilitate the implementation and operation of the Department of State Health Services data reporting programs under <u>Chapter 108</u>, <u>Texas Health & Safety Code</u>, it is necessary for each reporting health facility to provide the name and contact information for its designated THCIC contact person or liaison.

System13 accepts data from providers or from their submitting agents using transmission methods and protocols specified in this manual as authorized by THCIC Title 25 Texas Administrative Code, Chapter 421, Rule 421.4.

Prior to submitting electronic claims to System13, Inc. the submitter (Facility or facility's designee, corporate office or contact vendor) must register with System13, Inc. and complete the enrollment process. For enrollment information, please visit:

System13 Enrollments

For more information, please see document: <u>THCIC Submitter and Provider</u> Enrollment Guide

4.1.2. Data Corrections

Providers that receive error or warning codes and messages can submit corrections either by making the corrections using Claim Correction (see <u>Claim Correction at DSHS THCIC Outpatient Data Reporting Requirements</u>) or by resubmitting claims to System13, Inc. Claims can be corrected in one of the following ways:

1. Replacement of Erroneous Claim Data

Submit "Replacement claims" (XX7) to System13, Inc.

"Replacement claims" are required to have the following data elements match exactly to replace the claim data from System13, Inc:

- a. Patient Control Number (PCN) (can be changed in the THCIC System WebCorrect/Claims Correction [online])
- b. Medical Record Number (MRN)
- c. Statement Covers Period From Date

2. Void or Cancel Erroneous Claim Data and Resubmit

Submit "Void/Cancel claims" (XX8) to System13, then resubmit original bill type codes (XX0, XX1, XX5 or XX6) with the corrected data included.

"Void/Cancel claims" are required to have the following data elements match exactly to delete the claim data from System13:

- a. Patient Control Number (PCN) (can be changed in the THCIC System WebCorrect/Claims Correction [online])
- b. Medical Record Number (MRN)
- c. Statement Covers Period From Date
- d. Statement Covers Period Through Date

3. Delete Erroneous Claim Data and Resubmit

- a. The designated Facility "Data Administrator" may log into the secure website and delete errant or duplicate batches or claims using the "Batches" tab or "Data Mgmt" tab.
- b. Contact System13, Inc. and request that they delete the claims/batches with errors (a charge is associated with this process), and then resubmit original bill type codes (XX0, XX1, XX2, XX3, XX4 or XX5) with the corrected data.

Contact the System13, Inc. Help Desk:

E-mail: thcichelp@system13.com

Helpdesk: (888) 308-4953 Monday through Friday 8:00 a.m. to 5:00 p.m. (CT)

Fax: (434) 979-1047

Data Portal Web Site: https://thcic.system13.com/

4.2. Required Data File Formats and Data Elements

4.2.1. Data File Specifications

Claims data must be submitted in the THCIC 837 (modified ANSI X12N 837, version 5010 Institutional Claim) format.

4.2.2. State Required Data Elements

THCIC ANSI 837 Institutional Guide Data Elements

The following data elements must be submitted for each outpatient visit.

- (1) Patient Name:
 - (A) Patient Last Name
 - (B) Patient First Name
 - (C) Patient Middle Initial
- (2) Patient Address:
 - (A) Patient Address Line 1
 - (B) Patient Address Line 2 (if applicable)
 - (C) Patient City
 - (D) Patient State
 - (E) Patient ZIP
 - (F) Patient Country (if address is not in United States of America or one of its territories)
- (3) Patient Birth Date
- (4) Patient Sex
- (5) Patient Race
- (6) Patient Ethnicity
- (7) Patient Social Security Number
- (8) Patient Account Number
- (9) Patient Medical Record Number
- (10) Claim Filing Indicator Code (Payer Source primary and secondary, if applicable)
- (11) Payer Name Primary and secondary (if applicable, for both)
- (12) National Plan Identifier for primary and secondary (if applicable) payers (National Health Plan Identification number, if applicable and when assigned by the federal government)
- (13) Type of Bill (Facility Type Code plus Claim Frequency Code)
- (14) Statement Dates
- (15) Principal Diagnosis
- (16) Patient's Reason for Visit
- (17) External Cause of Injury (E-Code) up to 10 occurrences (if applicable)
- (18) Other Diagnosis Codes up to 24 occurrences (if applicable)
- (19) Occurrence Span Code up to 4 occurrences (if applicable)
- (20) Occurrence Span Associated Dates up to 4 occurrences (if applicable)
- (21) Occurrence Code up to 12 occurrences (if applicable)
- (22) Occurrence Code Associated Date up to 12 occurrences (if applicable)
- (23) Value Code up to 12 occurrences (if applicable)
- (24) Value Code Associated Amount up to 12 occurrences (if applicable)

- (25) Condition Code up to 8 occurrences (if applicable)
- (26) Other Provider or Other Health Professional Name (if applicable):
 - (A) Other Provider or Other Health Professional Last Name
 - (B) Other Provider or Other Health Professional First Name
 - (C) Other Provider or Other Health Professional Middle Initial
- (27) Other Provider or Other Health Professional Primary Identifier (National Provider Identifier)
- (28) Other Provider or Other Health Professional Secondary Identifier (Texas State Provider Identifier)
- (29) Operating Physician or Other operating health professional Name
- (30) Operating Physician or other Health Professional Primary Identifier (National Provider Identifier)
- (31) Operating Physician or Other Health Professional Secondary Identifier (Texas state license number)
- (32) Total Claim Charges
 - (A) Revenue Code
 - (B) Procedure Code
 - (C) HCPCS Procedure Modifier 1
 - (D) HCPCS Procedure Modifier 2
 - (E) HCPCS Procedure Modifier 3
 - (F) HCPCS Procedure Modifier 4
 - (G) Charge Amount
 - (H) Unit Code
 - (I) Unit Quantity
 - (J) Unit Rate
 - (K) Non-covered Charge Amount
- (33) Service Line Date
- (34) Service Provider
- (35) Service Provider Primary Identifier Provider Federal Tax ID(EIN) or National Identifier
- (36) Service Provider Address:
 - (A) Service Provider Address Line 1
 - (B) Service Provider Address Line 2 (if applicable)
 - (C) Service Provider City
 - (D) Service Provider State
 - (E) Service Provider ZIP and
- (37) Service Provider Secondary Identifier THCIC 6-digit facility ID assigned to each facility
- (38) Attending Physician or Attending Practitioner Name
 - (A) Attending Practitioner Last Name
 - (B) Attending Practitioner First Name

- (C) Attending Practitioner Middle Initial
- (39) Attending Practitioner Primary Identifier (National Provider Identifier, when HIPAA rule is implemented)
- (40) Attending Practitioner Secondary Identifier (Texas state license number)
- (41) Point of Origin (Source of Admission) (Emergency Department Visits only)
- (42) Patient Status (Emergency Department Visits only)

4.3. Patient Inclusion Requirements

Hospitals and ASCs must submit the required data elements for all patient events in which the patient received one or more of the surgical procedures or radiological services covered by the revenue codes specified in Itile 25 Texas Administrative Code, Chapter 421, Rule 421.67(f) from the hospitals or ambulatory surgical centers (see Itile 25 Texas Administrative Code, Chapter 421, Rule 421.62). Additionally, all hospital or freestanding emergency medical care facility are required to report all patient emergency medical care visits (see Itile 25 Texas Administrative Code, Chapter 421, Rule 421.72). These include patients for which the hospital may not generate an electronic claim, such as self-pay and charity.

4.3.1. THCIC ANSI 837 Professional Data Elements

Facilities shall submit the following required minimum data set in the following modified ANSI 837 Professional Guide format for all patients for which an event claim is required by a third-party payer to be in the ANSI 837 Professional Guide format or CMS-1500 format and required to be submitted under this subchapter. The required minimum data set for the modified (as specified in subsection (c) of this section) ANSI 837 Professional Guide format includes the following data elements as listed in this subsection:

- (1) Patient Name:
 - (A) Patient Last Name
 - (B) Patient First Name
 - (C) Patient Middle Initial
- (2) Patient Address:
 - (A) Patient Address Line 1
 - (B) Patient Address Line 2 (if applicable)
 - (C) Patient City
 - (D) Patient State
 - (E) Patient ZIP
 - (F) Patient Country (if address is not in United States of America or one of its territories)
- (3) Patient Birth Date
- (4) Patient Sex
- (5) Patient Race

- (6) Patient Ethnicity
- (7) Patient Social Security Number
- (8) Patient Account Number
- (9) Patient Medical Record Number (if applicable)
- (10) Claim Filing Indicator Code (Payer Source primary and secondary, if applicable)
- (11) Payer Name Primary and secondary (if applicable, for both)
- (12) National Plan Identifier for primary and secondary (if applicable) payers (National Health Plan Identification number, if applicable and when assigned by the federal government)
- (13) Type of Bill (Facility Type Code plus Claim Frequency Code)
- (14) Service Dates
- (15) Principal Diagnosis
- (16) Other Diagnosis Codes up to 24 occurrences (all applicable)
- (17) Related Cause Code up to 3 occurrences (if applicable)
- (18) Procedure Codes up to 50 occurrences (all applicable):
 - (A) HCPCS Procedure Modifier 1 (applicable to each submitted Procedure code)
 - (B) HCPCS Procedure Modifier 2 (applicable to each submitted Procedure code)
 - (C) HCPCS Procedure Modifier 3 (applicable to each submitted Procedure code)
 - (D) HCPCS Procedure Modifier 4 (applicable to each submitted Procedure code)
 - (E) Charge Amount
 - (F) Unit Code
 - (G) Unit Quantity
- (19) Rendering Provider or Rendering Other Health Professional Name (Up to 2 occurrences):
 - (A) Rendering Provider or Rendering Other Health Professional Last Name
 - (B) Rendering Provider or Rendering Other Health Professional First Name
 - (C) Rendering Provider or Rendering Other Health Professional Middle Initial
- (20) Rendering Provider or Rendering Other Health Professional Primary Identifier (National Provider Identifier) (Up to 2 occurrences)
- (21) Rendering Provider or Rendering Other Health Professional Secondary Identifier (Texas state license number) (if primary identifier not available) (Up to 2 occurrences)
- (22) Total Claim Charges
- (23) Service Provider Name
- (24) Service Provider Primary Identifier -- Provider Federal Tax ID (EIN) or National Provider Identifier

- (25) Service Provider Address:
 - (A) Service Provider Address Line 1
 - (B) Service Provider Address Line 2 (if applicable)
 - (C) Service Provider City
 - (D) Service Provider State
 - (E) Service Provider ZIP
- (26) Service Provider Secondary Identifier--THCIC 6-digit Hospital ID assigned to each facility

4.3.2. Revenue Codes

Facilities shall submit the required minimum data set to DSHS for each patient who has one or more of the following revenue codes for services rendered to the patient in the facility.

Table 1 Revenue Codes

	Rev. Code	Revenue Code Description
1	0320	Radiology - Diagnostic General Classification
2	0321	Radiology - Diagnostic Angiocardiology
3	0322	Radiology - Diagnostic Arthrography
4	0323	Radiology - Diagnostic Arteriography
5	0329	Radiology - Diagnostic Other Radiology - Diagnostic
6	0330	Radiology - Therapeutic General Classification
7	0333	Radiology - Therapeutic Radiation Therapy
8	0339	Radiology - Therapeutic Other Radiology - Therapeutic
9	0340	Nuclear Medicine General Classification
10	0341	Nuclear Medicine Diagnostic
11	0342	Nuclear Medicine Therapeutic
12	0343	Nuclear Medicine Diagnostic Pharmaceuticals
13	0344	Nuclear Medicine Therapeutic Pharmaceuticals
14	0349	Nuclear Medicine Other Nuclear Medicine
15	0350	Computed Tomography (CT) Scan General Classification
16	0351	Computed Tomography (CT) - Head Scan
17	0352	Computed Tomography (CT) - Body Scan
18	0359	Computed Tomography (CT) - Other

19	0360	Operating Room Services General Classification
20	0361	Operating Room Services Minor Surgery
21	0369	Operating Room Services Other Operating Room Services
22	0400	Other Imaging Services General Classification
23	0401	Other Imaging Services Diagnostic Mammography
24	0403	Other Imaging Services Screening Mammography
25	0404	Other Imaging Services Positron Emission Tomography (PET)
26	0409	Other Imaging Services Other Imaging Services
27	0481	Cardiology Cardiac Catheterization Lab
28	0483	Cardiology Echocardiology
29	0489	Cardiology Other Cardiology Services
30	0490	Ambulatory Surgical Care General Classification
31	0499	Ambulatory Surgical Care Other Ambulatory Surgical
32	0500	Outpatient Services General Classification
33	0509	Outpatient Services Other Outpatient
34	0610	Magnetic Resonance Technology General Classification
35	0611	Magnetic Resonance Technology Magnetic Resonance Imaging (MRI) - Brain/Brainstem
36	0612	Magnetic Resonance Technology Magnetic Resonance Imaging (MRI) - Spinal Cord/Spine
37	0614	Magnetic Resonance Technology Magnetic Resonance Imaging (MRI) - Other
	Rev. Code	Revenue Code Description
38	0615	Magnetic Resonance Technology Magnetic Resonance Angiography (MRA) - Head and Neck
39	0616	Magnetic Resonance Technology Magnetic Resonance Angiography (MRA) - Lower Extremities
40	0618	Magnetic Resonance Technology Magnetic Resonance Angiography (MRA) - Other
41	0619	Magnetic Resonance Technology Other Magnetic Resonance Technology
42	0760	Specialty Room – Treatment/Observation Room General Classification
43	0761	Specialty Room – Treatment Room
44	0762	Specialty Room – Observation Room
45	0769	Specialty Room – Other Specialty Room

46	0450	ER General Classification
47	0451	ER Emergency Medical Screening – EMTALA
48	0452	ER Beyond EMTALA
49	0456	ER Urgent Care
50	0459	ER Other

4.3.3. Service and Procedure Categories

The web link to the list of outpatient Service and Procedure (HCPCS/CPT) codes that correspond to the AHRQ CCS list are posted our the THCIC website on the outpatient requirements webpage: <u>DSHS THCIC Hospital Reporting Requirements</u>.

What, how and when to report

Final rules for the collection and release of patient level data relating to patients that have surgical or radiological procedures (under specified revenue codes) performed in Texas hospitals (as an outpatient service including in the emergency department) or ambulatory surgical centers have been adopted and can be found in Chapter 421 of Title 25, Part 1 of the Texas Administrative Code. <u>Title 25 Texas Administrative Code Chapter 421</u>.

- Facilities are required to report data on patients who had surgical or radiological procedures that are covered by specific revenue codes.
- **Services and procedures categories** with associated outpatient procedure codes that are required for submission.
- For help with data submission or various help topics, contact the <u>THCIC Help Desk</u> at 1-888-308-4953. If there is no representative available to assist, a message can be left for a return call.

4.3.4. Data Elements by THCIC 837 Institutional Location

Table 2 Data Elements by THCIC 837 Institutional Location

DATA ELEMENT LOCATION THCIC 837 INSTITUTIONAL	Loop	Ref. Des.
Patient Last Name	2010BA or 2010CA	NM103
Patient First Name	2010BA or 2010CA	NM104
Patient Middle Initial	2010BA or 2010CA	NM105
Patient Street Address	2010BA or 2010CA	N301

Patient City	2010BA or 2010CA	N401
Patient State	2010BA or 2010CA	N402
Patient Zip	2010BA or 2010CA	N403
Patient Country Code	2010BA or 2010CA	N404
Patient Birth Date	2010BA or 2010CA	DMG02
Patient Sex	2010BA or 2010CA	DMG03
Patient Race	2300	K301
Patient Ethnicity	2300	K301
Subscriber/Patient Social Security Number	2010BA	REF02
Patient Social Security Number	2300	K301
Patient Control Number/Patient Account Number	2300	CLM01
Medical Record Number	2300	REF02
Source of Payment Code (Standard)/ Claim Filing Indicator Code	2000B or 2320	SBR09
Payer Name	2010BB (and 2330B, if secondary payer)	NM103
National Plan Identifier (when implemented by Federal Government)	2010BB (and 2330B, if secondary payer)	NM109
Type of Bill (Facility Type Code plus Claim Frequency Code)	2300	CLM05
Statement Dates	2300	DTP03
Principal Diagnosis Code	2300	HI01
Patient's Reason for Visit	2300	HI01
External Cause of Injury (if applicable)	2300	HI03-2 thru HI12-2 or Any HI segment with a "BN" qualifying code (HIxx-1)
Other Diagnosis Codes (Up to 24 codes)	2300	HI01-HI12, plus a second segment HI01-HI12
Occurrence Span Code (Up to 4 codes)	2300	HInn-2
Occurrence Span Associated Dates (Up to 4 codes)	2300	HInn-4

	2222	
Occurrence Code (Up to 12 codes)	2300	HInn-2
Occurrence Code Associated Dates (Up to 12 codes)	2300	HInn-4
Value Code (Up to 12 codes)	2300	HInn-2
Value Code Associated Amount (Up to 12 codes)	2300	HInn-5
Condition Code (Up to 8 codes)	2300	HInn-2
Attending Physician Name	2310A	NM103, NM104, and NM105
Attending Physician Number	2310A	NM109 (NPI) or REF02 (State License)
Operating or Other Physician Name	2310B	NM103, NM104, and NM105
Operating or Other Physician Number	2310B	NM109 (NPI) or REF02 (State License)
Other Provider Name	2310C	NM103, NM104, and NM105
Other Provider Number	2310C	NM109 (NPI) or REF02 (State License)
Total Claim Charges	2300	CLM02
Accommodations Revenue Codes or Revenue Codes	2400	SV201
Outpatient Ancillary Revenue Code or HCPCS/HIPPS Procedure Codes	2400	SV202-2
HCPCS/HIPPS Procedure Code Modifiers	2400	SV202-3 to SV202-6
Accommodation Total Charges or Charge Amount	2400	SV203
Ancillary Charges Total or Charge Amount	2400	SV203
Unit Code	2400	SV204
Accommodations Days or Unit Quantity	2400	SV205
Units of Service or Unit Quantity	2400	SV205
Accommodations Rate or Unit Rate	2400	SV206

Service Line Date	2400	DTP03
Provider Name	2010AA or 2310E	NM103
Provider Address	2010AA or 2310E	N301
Provider City	2010AA or 2310E	N401
Provider ZIP Code	2010AA or 2310E	N403
Provider National Provider Identification Number (NPI)	2010AA or 2310E	NM109
Provider Tax Identification (EIN)	2010AA or 2310E	REF02
Provider THCIC ID Identification (6 Digit) number assigned by THCIC	2010AA or 2310E or 2310E	REF02
Point of Origin	2300	CL102
Patient Status	2300	CL103

4.3.5. Data Elements by THCIC 837 Professional Location

Table 3 Data Elements by THCIC 837 Professional Location

DATA ELEMENT THCIC 837 PROFESSIONAL	Loop	Ref. Des.
Patient Last Name	2010BA or 2010CA	NM103
Patient First Name	2010BA or 2010CA	NM104
Patient Middle Initial	2010BA or 2010CA	NM105
Patient Street Address	2010BA or 2010CA	N301
Patient City	2010BA or 2010CA	N401
Patient State	2010BA or 2010CA	N402
Patient Zip	2010BA or 2010CA	N403
Patient Country Code	2010BA or 2010CA	N404
Patient Birth Date	2010BA or 2010CA	DMG02
Patient Sex	2010BA or 2010CA	DMG03
Patient Race	2300	K301
Patient Ethnicity	2300	K301

Subscriber/Patient Social Security	2010BA	REF02
Number Patient Social Security Number	2300	K301
Patient Control Number/Patient Account Number	2300	CLM01
Medical Record Number	2300	REF02
Source of Payment Code (Standard)/ Claim Filing Indicator Code	2000B or 2320	SBR09
Payer Name	2010BB (and 2330B, if secondary payer)	NM103
National Plan Identifier (when implemented by Federal Government)	2010BB (and 2330B, if secondary payer)	NM109
Type of Bill (Facility Type Code plus Claim Frequency Code)	2300	CLM05
Principal Diagnosis Code	2300	HI01
External Cause of Injury (if applicable)	2300	HI03-2 thru HI12-2 or Any HI segment with a "BN" qualifying code (HIxx- 1)
Other Diagnosis Codes (Up to 24 codes)	2300	HI01-HI12, plus a second segment HI01- HI12
Principal Surgical Procedure Code (If applicable)	2300	HI01
Principal Surgical Procedure Date (If applicable)	2300	HI01
Other Surgical Procedure Codes (Up to 24 codes)	2300	HI01-HI12, plus a second segment HI01- HI12
Other Surgical Procedure Dates (If applicable)	2300	HI01-HI12, plus a second segment HI01- HI12
Procedure Coding Method Used/ Code List Qualifier Code	2300	HInn – 1
Rendering Physician Name	2310B or 2420A	NM103, NM104, and NM105
Rendering Physician Number	2310B or 2420A	NM109 (NPI) or REF02 (State License
Total Claim Charges	2300	CLM02
Outpatient Ancillary Revenue Code or HCPCS Procedure Codes	2400	SV101-2

HCPCS Procedure Code Modifiers	2400	SV101-3 thru SV101-6
Monetary Amount	2400	SV102
Unit Code	2400	SV103
Unit Quantity	2400	SV104
Facility Code Value (if different from CLM05)	2400	SV105
Diagnosis Code Pointer	2400	SV107-1 thru SV107-4
Date - Service Date	2400	DTP
Provider Name	2010AA or 2010AB or 2310C	NM103
Provider Address	2010AA or 2010AB or 2310C	N301
Provider City	2010AA or 2010AB or 2310C	N401
Provider ZIP Code	2010AA or 2010AB or 2310C	N403
Provider National Provider Identification Number (NPI)	2010AA or 2310C	NM109
Provider Tax Identification (EIN)	2010AA or 2310E	REF02
Provider THCIC Identification 6 Digit) number assigned by THCIC	2010AA or 2010BB or 2310C	REF02

4.4. Billing Claims Validation and Acceptance

All submitted claims are audited and validated for adherence to the Outpatient THCIC 837 Institutional and Professional Guide specifications prior to being accepted for processing by System13, Inc. Audits required for validation include, at a minimum, those audits specified in the <u>Appendices</u> document. Audits will be applied at the data element level or record level and without regard to other billing claim records previously received for a provider or a patient.

4.5. System Resources and Availability

The system is available to collect and accept data from submitters seven (7) days a week, twenty-four (24) hours a day.

Secured electronic system for notification is available seven (7) days a week, twenty-four (24) hours a day to the Submitter for retrieval of information

- Billing claims submission must contain at least one valid file, including valid file header /trailer records.
- 2. A file/Transaction Set must contain one valid claim for the file/Transaction Set to be accepted.

- 3. Claim file numbers may not be reused within six months of acceptance of the first use of the batch number.
- 4. Claim detail charges and claim counts must balance with batch and file totals.
- 5. Claims submission may contain only valid record types/Data segments as defined in the ANSI 837 specifications.
- 6. All fields defined as number must contain numerical data.
- 7. All fields designated as required date fields must contain valid dates. Dates must be submitted in CCYYMMDD format including the patient's birth date. All other date fields may contain a valid date or may be blank or zero filled.

4.6. Auditing of Data by System13, Inc.

Audits are listed on the THCIC website at: Hospital Reporting Requirements

5010 Inpatient and Outpatient, Latest Version

Contains default codes, payer source codes, audit list, race/ethnicity documents, and other helpful information.

Table 4 Pre-Processing Audits (Format Check) Example

Audit MSG. ID	Audit Description		
Example	Example		
RJ001 - Missing/Invalid ISA Interchange Control Header Segment.	RJ001 - The first three characters in all 837 files are 'ISA'. This file does not start with 'ISA'. Our system has stopped processing this file.		
Audit MSG. ID	Audit Description		
RJ002 - ISA06 (Interchange Sender ID) contains invalid Submitter _ID='SUB999'.	RJ002 - Submitter Id's are six characters long, begin with 'SUB', and are followed by three numbers (e.g. SUB999). Do not put 'TH' in front of your Submitter Id. THSUB999 is a login, SUB999 is a Submitter Id.		

Table 5 Claim Level Audits Exam
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Audit Id	Status	Audit Message	Audit Description	Audit Severity
600	I	Missing Principal Procedure Date	If the Principal Procedure exists, the Principal Procedure Date must exist and contain a valid date of the format ccyymmdd.	Error

5. THCIC 837 File Specifications

5.1. Reference Information

The Outpatient THCIC 837 claim format draws from the specifications for the ANSI 837 health care claim format from the American National Standards Institutes, Accredited Standards Committee X12, National Electronic Data Interchange Transaction Set Implementation Guide, Health Care Claim: Institutional, 837, ASC X12N 837 (005010X223), May 2006 version, and the addenda published by the Washington Publishing Company in October 2007 (ANSI 837 Institutional Guide, 005010X223A1) or the American National Standards Institutes, Accredited Standards Committee X12, National Electronic Data Interchange Transaction Set Implementation Guide, Health Care Claim: Professional, 837, ASC X12N 837 (005010X222), May 2006 version, and the addenda published by the Washington Publishing Company in October 2007 (ANSI 837 Institutional Guide, 005010X223A2 and ANSI 837 Professional Guide 005010X222A1, which can be purchased and downloaded from the following website: X12 Product Licensing Program.

The Department of State Health Services requested permission to reproduce portions of the ANSI 837 Institutional and ANSI 837 Professional Guides and has been granted conditional to approval reproduce or cite ASC X12 materials as presented.

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Only the sections required by THCIC or situational ANSI 837 Institutional Guide or ANSI 837 Professional Guide sections are reproduced in this manual. Following is a table of the data elements, which have been modified from the ANSI 837 Institutional Guide or ANSI 837 Professional Guide to meet the THCIC requirements for data submission.

A rule of thumb: If a hospital or vendor submits a HIPAA compliant ANSI 837 Institutional Guide or ANSI 837 Professional Guide formatted file with the additional required fields listed below, then that data file should pass the audits at System13.

5.2. Data Elements with Requirements Different than the ANSI 837 Guide

Data elements listed as "Situational" or "Not Used" in the ANSI 837 Institutional Guide or ANSI 837 Professional Guide, but REQUIRED by THCIC, are listed below:

Table 6 ANSI 837 Institutional vs Professional Guide Data Differences

Data Elements	Loop	Ref. Des.	Difference
National Provider Identification Number (NPI) (INST and PROF.)	2010AA ¹ or 2310C [*] (P) or 2310E [*] (I)	NM109	The Name segments in Loop 2310C and 2310E are dependent upon who renders the service.
Provider Tax Identification (EIN)	2010AA* or 2310E*(Inst.)	REF02 (or NM109)	The REF segment in Loop 2010AA and 2310E are SITUATIONAL and would be required if the NPI is submitted in NM109 of the same loop.
Claim Filing Indicator Code (INST and PROF.)	2000B or 2320	SBR09	SBR09 (Required for Primary and Secondary Payers)
Provider THCIC Identification (INST and PROF.)	2010AA ² or 2010BB [*] or 2310C [*] (P) or 2310E [*] (I)	REF02	REF Segment is marked situational for all loops. Though one loop will be required and is dependent upon which Loop indicates the facility that renders the service to patient.
Subscriber\Patient Social Security Number (INST and PROF.)	2010BA ³	REF02	REF segment (Required, not required for subscriber if they are not the patient). SSN moves to 3 rd -11 th characters with change to new contract in response to HB 2641 84 th Texas Legislature).

Data Elements	Loop	Ref. Des.	Difference
Patient Social Security Number (INST and PROF.)	2300	K301	K3 segment (Required, if patient is not listed as the subscriber and SSN reported in 2010BA REF02.
Patient Ethnicity (INST and PROF.)	2300	K301	K3 segment first character with change to new contract in response to HB 2641 84 th Texas Legislature)
Patient Race (INST and PROF.)	2300	K301	(Required)(K3 segment second character with change to new contract in response to HB 2641 84 th Texas Legislature)
Principal Diagnosis (INST and PROF.)	2300	HI01	Bill Type 4XX and 5XX in the addenda were provided exemptions in the ANSI 837 Institutional Guide or ANSI 837 Professional Guide. (Required)
Medical Record Number (<i>INST</i> and <i>PROF.</i>)	2300	REF02	REF segment (Required)
Other Provider Name (<i>INST)</i>	2310C	NM1 and REF Segments	Segments are required for Outpatient claims data
Diagnosis Code Pointer (PROF.)	2400	SV107	SV107 is required per ANSI requirement (Required)
Service Line Date (INST)	2400	DTP Segment	Segment required for revenue and procedure codes in SV2 segment.
Required by THCIC if Applic	Required by THCIC if Applicable		
Subscriber Name (INST and (PROF.)	2010BA 4	NM103-Last NM104-First NM105-MI	Segment is situational for THCIC submissions, only required if Subscriber is Patient.
Health Care Diagnosis Code (PROF.)	2300	HI09 – HI12	Data fields are Situational for THCIC, but are marked Not Used by ANSI 837 Professional Guide.

Data Elements	Loop	Ref. Des.	Difference
External Cause of Injury 5 (INST)	2300	HI03-2 HI12-2 (INST)	HI03-HI12 are marked situational (Inst) Requires "BN" or "ABN" qualifier code in HInn-1 to identify following code is E- Code.
External Cause of Injury 6 (PROF.)	2300	Any HI02- 2- HI12-2 (PROF.)	THCIC will accept "BN" or "ABN" as qualifier code in HInn-1 for E- codes.
Service Facility Name and Identification Numbers	2310E (INST.) 2310C (PROF.)	NM108, NM109, REF01, and REF02	THCIC requires Facility Identification information for rendering facility
Other Subscriber Information (INST)	2320	SBR09	THCIC requires secondary payer Claim Filing Indicator Code.

- 1. Dependent on which facility is indicated as rendering the services to the patient.
- 2. Dependent on which facility is indicated as rendering the services to the patient.
- 3. Dependent on whether the subscriber is the patient.
- 4. Dependent on whether the subscriber is the patient.
- 5. Allows for 9 additional E-codes (10 total)
- 6. Allows for 9 additional E-codes (10 total)

The following table contains data elements not required by THCIC but Required or Situational by ANSI Guide.

Table 7 Required or Situational by ANSI Guide

Data Elements	Loop	Ref. Des.	Difference
Subscriber Reference Identification, Name, and Insurance Type Code (INST and PROF.)	2000B	SBR03, SBR04 SBR05 (P)	"Not used" by THCIC, Situational for ANSI 837 Claims.
Subscriber Identification Qualifier and	201004	NM108,	"Not used" by THCIC, Situational
Code (INST and PROF.)	2010BA	NM109	for ANSI 837 Claims.
Patient Identification Qualifier and Code (INST and PROF.)	2010CA	NM108, NM109	"Not used" by THCIC, Situational for ANSI 837 Claims.

Data Elements	Loop	Ref. Des.	Difference
		CLM06,	Not used" by THCIC, Required or
Yes/No Condition or Response Code (PROF.)	2300	CLM08, CLM13, CLM15,	Situational for ANSI 837 Professional Claims.
		CLM18	
Provider Accept Assignment Code	2300	CLM07	Not used" by THCIC, Required for ANSI 837 Professional Claims.
Release of Information Code	2300	CLM09	Not used" by THCIC, Required for ANSI 837 Professional Claims.
Patient Signature Source Code	2300	CLM10	Not used" by THCIC, Situational for ANSI 837 Professional Claims.
		CLM11 -	
State or Province Code and Country Code (Related Cause) (PROF.)	2300	4, CLM11 - 5	Not used" by THCIC, Situational for ANSI 837 Professional Claims.
Special Program Code	2300	CLM12	Not used" by THCIC, Situational for ANSI 837 Professional Claims.
Provider Agreement Code	2300	CLM16	Not used" by THCIC, Situational for ANSI 837 Professional Claims.
Delay Reason Code	2300	CLM20	Not used" by THCIC, Situational for ANSI 837 Professional Claims.
Occurrence Span Information (INST)	2300	HI05 - HI12	Not used" by THCIC, Situational for ANSI 837 Institutional Claims.
Condition Information (INST and PROF.)	2300	HI09 - HI12	Not used" by THCIC on outpatient claims. Situational for ANSI 837 Institutional Claims.

Data Elements	Loop	Ref. Des.	Difference
Other Provider Specialty Information (INST and PROF.)	2310C	PRV segment	"Not Used" or collected by THCIC. Not listed in this manual.
Other Subscriber Information (INST)	2320	SBR02, SBR03, SBR04,	Not used" by THCIC, Required or Situational for ANSI 837 Institutional Claims.
Yes/No Condition or Response Code (PROF.)	2400	SV109, SV111, SV112	"Not Used" or collected by THCIC.
Copay Status Code (PROF.)	2400	SV115	"Not Used" or collected by THCIC.

5.3. Basic Structure

The X12 standards define commonly used business transactions in a formal, structured manner called transaction sets. A transaction set is composed of a transaction set header control segment, one or more data segments, and a transaction set trailer control segment. Each segment is composed of: a unique segment ID; one or more logically related simple data elements or composite data structures, or both, each proceeded by a data element separator; and a segment terminator.

Composite data structures are composed of one or more logically related component data elements. Each composite data structure is followed by a component element separator with the exception of the last one element. The data segment directory entry referenced by the data segment ID defines the sequence of simple data elements and composite data structures in the segment, and any interdependencies that may exist. The composite data structure directory entry referenced by the composite data structure number defines the sequence of component data elements in the composite data structure.

A data element in the transaction set header identifies the type of transaction set. A functional group contains one or more related transaction sets preceded by a functional group header control segment and terminated by a functional group trailer control segment.

5.4. ANSI Terminology

The following terms are particularly key to understanding and using this section.

Table 8 ANSI Terminology

Term	Definition
Control Segment	A control segment has the same structure as a data segment, but is used for transferring control information rather than application information.
Control Segment, Interchange Control Segments	The Interchange Control Header (ISA) is used to denote the start and end of Functional Groups (GS). Each element on the line is in a fixed position. It defines what characters are used for segment, element, and other control characters. The ISA has an associate Interchange Control Trailer (IEA) to
Control Segment, Functional Group Segments	The functional group is delineated by the functional group header (GS segment) and the functional group trailer (GE segment). The functional group header starts and identifies one or more related transaction sets. It also provides control number and application identification information. The functional group trailer defines the end of the functional group of related transaction sets and provides a count of contained transaction sets.
Control Segment, Transaction Set Segments	The transaction set is delineated by the transaction set header (ST segment) and the transaction set trailer (SE segment). The transaction set header identifies the start and identifier of the transaction set. The transaction set trailer defines the end of the transaction set and provides a count of the data segments, which includes the ST and SE segments.
Control Segment, Hierarchical Level Segments	Hierarchical Level segments denote the start of a group of information. The information may be about a provider of date, about the insured person, or about a patient claim. It ends when another Hierarchical Loop occurs, or when a transaction trailer (SE) is received.

Control Segment, Relations among Control Segments

The control segments of this standard must have a nested relationship, as shown and annotated in this subsection. The letters preceding the control segment name are the segment identifier for that control segment. The indentation of segment identifiers shown below indicates the subordination among control segments.

ISA Interchange Control Header

GS Functional Group Header, starts a group of related Transaction sets.

ST Transaction Set Header, starts a transaction set.

HL Hierarchical Level, starts a bounded loop of data segments.

SE Transaction Set Trailer, ends a transaction set.

GE Functional Group Trailer, ends a group of related transaction sets. IEA Interchange Control Trailer

Data Element

The data element is the smallest unit of information in the X12 standard. Data elements are identified as either simple or component. A data element that occurs as an ordinal positioned member of a composite data structure is identified as a component data element. A data element that occurs in a segment outside the defined boundaries of a composite data structure is identified as a simple data element. The distinction between simple and component data elements is strictly a matter of context since a data element can be used in either capacity.

Data Element, Numeric

A numeric data element is represented by one or more digits with an optional leading sign representing a value in the normal base of 10. The value of a numeric data element includes an implied decimal point. It is used when the position of the decimal point within the data is permanently fixed and is not to be transmitted with the data.

The data element dictionary defines the number of implied decimal positions. The representation for this data element type is Nn where N indicates that it is numeric and n indicates the number of decimal positions to the right of the implied decimal point.

If n is 0, it need not appear in the specification; N is equivalent to N0. For negative values, the leading minus sign (-) is used. Absence of a sign indicates a positive value. The plus sign (+) should not be transmitted. Leading zeros should be suppressed unless necessary to satisfy a minimum length requirement. The length of numeric type data elements does not include the optional sign.

FOR EXAMPLE: Value is "-123.4". Numeric type is "N2" where the "2" indicates an implied decimal placement two positions from the right. The data stream value is "- 12340". The length is 5 (note padded zero).

Data Element, Decimal Number

A decimal data element contains an explicit decimal point and is used for numeric values that have a varying number of decimal positions. The representation for this data element type is "R."

The decimal point always appears in the character stream if the decimal point is at any place other than the right end. If the value is an integer (decimal point at the right end) the decimal point should be omitted. For negative values, the leading minus sign (-) is used. Absence of a sign indicates a positive value. The plus sign (+) should not be transmitted.

Leading zeros should be suppressed unless necessary to satisfy a minimum length requirement. Trailing zeros following the decimal point should be suppressed unless necessary to indicate precision. The use of triad separators (for example, the commas in 1,000,000) is expressly

Data Element, Identifier

An identifier data element always contains a value from a predefined list of values. Trailing spaces should be suppressed unless necessary to satisfy minimum length. The representation for this data element type is "ID."

Data Element, String

A string data element is a sequence of any characters from the basic or extended character sets. The significant characters shall be left justified and shall be space filled. Leading spaces, when they occur, are presumed to be significant characters. Trailing spaces should be suppressed unless they are necessary to

satisfy minimum length. The representation for this data element type is "AN."

Data Element, Date

A date data element is used to express the standard date in either YYMMDD or CCYYMMDD format in which CC is the century or first two digits of the calendar year, YY is the last two digits of the calendar year, MM is the month (01 to 12), and DD is the day in the month (01 to 31). The representation for this data element type is "DT." Users of this guide should note that all dates within transactions are 8-character dates (millennium compliant) in the format CCYYMMDD. The only date data element that is in format YYMMDD is the Interchange Date data element in the ISA segment, and also used in the TA1 Interchange Acknowledgment, where the century can be readily interpolated because of the nature of an interchange header.

Data Element, Time

A time data element is used to express the ISO standard time HHMMSSdd format in which HH is the hour for a 24-hour clock (00 to 23), MM is the minute (00 to 59), SS is the second (00 to 59) and d..d is decimal seconds. The representation for this data element type is "TM."

Data Element, Length

Length: Each data element is assigned a minimum and maximum length. The length of the data element value is the number of character positions used except as noted for numeric, decimal, and binary elements

Data Element, Reference Number

Data elements are assigned a unique reference number to locate them in the data dictionary. For each data element, the dictionary specifies the name, description, type, minimum length, and maximum length. For ID data elements, the dictionary lists all code values and their descriptions or references where the valid code list can be obtained.

Data Element Type

Numeric - NN

Decimal - R

Identifier - ID

String - AN

Date - DT

Time - TM

Data Segment

The data segment is used primarily to convey user information while the control segment is used primarily to convey control information and for grouping data segments. A data segment corresponds to a record in data processing terminology. The data segment begins with a segment ID and contains related data elements.

The data segment is an intermediate unit of information in a transaction set. In the data stream, a data segment consists of a segment identifier, one or more composite data structures or simple data elements each proceeded by a data element separator, and a segment terminator.

Data Segment, Identifier

Each data segment has a unique two- or threeposition identifier. This identifier serves as a label for the data segment.

Data Segment, Data Elements in a Segment

In defining a segment, each simple data element or composite data structure within the data segment is further characterized by a reference designator and a data element reference number or composite data structure reference identifier. Simple data elements and composite data elements may have additional attributes, including a condition designator and a semantic note designator.

Data Segment Data Element

Each simple data element or composite data structure in a segment is provided a structured code that indicates the segment in which it is used and the sequential position within the segment. The code is composed of the segment identifier followed by a two- digit number that defines the position of the simple data element or composite data structure in that segment. For purposes of creating reference designators, the composite data structure is viewed as the hierarchical equal of the simple data element. Each component data element in a composite data structure is identified by a suffix appended to the reference designator for the composite data structure of which it is a member. This suffix is a two- digit number, prefixed with a hyphen that defines the

position of the component data element in the composite data structure.

For example: The first simple element of the SVC segment would be identified as SVC01 because the position count does not include the segment identifier, which is a label. If the second position in the SVC segment were occupied by a composite data structure that contained three component data elements, the reference designator for the second component data element would be SVC02-02.

Data Segment, Condition Designator

Data element conditions are of three types: mandatory, optional, and relational; they define the circumstances under which a data element may be required to be present or not present in a particular segment.

Data Segment, Mandatory Condition

The designation of mandatory data element is absolute in the sense that there is no dependency on other data elements. This designation may apply to either simple data elements or composite data structures.

Mandatory conditions are specified by condition code "M".

Condition

(M) Mandatory

Requirement

The designated simple data element or composite data structure must be present in the segment (presence means a data element or composite structure must not be empty). If the designation applies to a composite data structure, then at least one value of a component data element in that composite data structure shall be included in the data segment.

Data Segment, Optional Condition

The designation of optional means that there is no requirement for a simple data element or composite data structure to be present in the segment. Optional conditions are specified by condition code "O".

Condition

(O) Optional

Requirement

The presence of a value for a simple data element or the presence of value for any of the component data elements of a composite data structure is at the option of the sender.

Data Segment, Relational Conditions

Relational conditions may exist among two or more simple data elements within the same data segment based on the presence or absence of one of those data elements (presence means a data element must not be empty). Relational conditions are specified by a condition code and the identity of the subject elements. A data element may be subject to more than one relational condition.

Condition

(P) Paired or multiple

Requirement

If any element specified in the relational condition is present, then all of the elements specified must be present.

Condition

(R) Required

Requirement

At least one of the elements specified in the condition must be present.

Condition

(E) Exclusion

Requirement

Not more than one of the elements specified in the condition may be present.

Condition

(C) Conditional

Requirement

If the first element specified in the condition is present, then all other elements must be present. However, any or all of the elements NOT specified as the FIRST element in the condition may appear

without requiring that the first element be present. The order of the elements in the condition does not have to be the same as the order of the data elements in the data segment.

Condition

(L) Optional

Requirement

If the first element specified in the condition is present, then at least one of the remaining elements must be present. However, any or all of the elements NOT specified as the FIRST element in the condition may appear without requiring that the first element be present. The order of the elements in the condition does not have to be the same as the order of the data elements in the data segment.

Data Segment, Semantic Note Designator

Simple data elements or composite data structures may have a designation that indicates the existence of a semantic note. A semantic note provides important additional information regarding the intended meaning of a designated data element, particularly a generic type, in the context of its use within a specific data segment. Semantic notes may also define a relational condition among data elements in a segment based on the presence of a specific value (or one of a set of values) in one of the data elements.

Semantic notes are considered part of the relevant transaction set standard. Semantic Note (Z)

A semantic note is referenced in the segment directory for this data element with respect to its use in this data segment.

Data Segment, Absence of Data

Any simple data element that is indicated as mandatory must not be empty if the segment is used. At least one component data element of a composite data structure that is indicated as mandatory must not be empty if the segment is used. Optional simple data elements and/or composite data structures and their preceding data element separators that are not needed should be omitted if they occur at the end of a segment. If they do not occur at the end of the segment, the simple data element values and/or composite data structure

values may be omitted. Their absence is indicated by the occurrence of their preceding data element separators, in order, to maintain the element's or structure's position as defined in the data segment.

Delimiter

A delimiter is a character used to separate two data elements (or sub elements) or to terminate a segment. The delimiters are an integral part of the data.

Delimiters are specified in the interchange header segment, ISA and are not to be used in a data element value elsewhere in the interchange.

These delimiters can be visualized on the printed page. They also display each segment on a separate line, adding human readability to the transaction set.

Due to potential conflicts with either the data elements or with the special needs of transmission and device control, the historically used delimiters have caused problems.

Dependent

In the hierarchical loop coding, the dependent code 23 indicates the use of the patient hierarchical loop (Loop ID-2000C).

Destination Payer

The destination payer is the payer who is specified in the Subscriber/Payer loop (Loop ID-2010BB)

Functional Group

A functional group is a group of similar transaction sets that is bounded by a functional group header segment and a functional group trailer segment. The functional identifier defines the group of transactions that may be included within the functional group. The value for the functional group control number in the header and trailer control segments must be identical for any given group. The value for the number of included transaction sets is the total number of transaction sets in the group.

Patient

The term "patient" is intended to convey the case where the Patient loop (Loop ID- 2000C) is used. In that case, the patient is not the same person as the subscriber, and the patient is a person (e.g., spouse, children, others) who is covered by the subscriber's insurance plan. However, it also happens that the patient is sometimes the same person as the

subscriber. In that case, all information about the patient/subscriber is carried in the Subscriber loop (Loop ID-2000B). See Section 2.3.2.1, HL Segment, (ANSI 837 Institutional and Professional Guides) for further details. Every effort has been made to ensure that the meaning of the word "patient" is clear in its specific context.

Provider

In a generic sense, the provider is the entity that originally submitted the claim/encounter. A provider may also have provided or participated in some aspect of the health care service described in the transaction. Specific types of providers are identified in this implementation section (e.g., billing provider, other provider, operating physician, rendering provider).

Secondary Payer

The term "secondary payer" indicates any payer, who is not the primary payer. The secondary payer may be the secondary, tertiary, or even quaternary payer.

Subscriber

The subscriber is the person whose name is listed in the health insurance policy. Other synonymous terms include "member" and/or "insured." In some cases, the subscriber is the same person as the patient. See the definition of patient, In Section 1.4.3.2.2.1 Hierarchical Level, HL Segment, (ANSI 837 Institutional) and for (ANSI 837 Professional) see Section B.1.1.4.3 in Appendix B contains a general description of HL structures Guides) for further details.

Transaction Set

The transaction set is the smallest meaningful set of information exchanged between trading partners. The transaction set consists of a transaction set header segment, one or more data segments in a specified order, and a transaction set trailer segment.

Transaction Set, Header, and Trailer

The transaction set header and trailer segments are constructed as follows:

- Transaction Set Header(ST)
- Data Segment Group
- Transaction Set Trailer (SE)

The transaction set identifier, uniquely identifies the transaction set. This identifier is the first data element of the transaction set header segment. The value for the transaction set control number, in the header and trailer control segments must be identical for any given transaction. The value for the number of included segments is the total number of segments in the transaction set including the ST and SE segments.

Transaction Set, Data Segment Groups

The data segments in a transaction set may be repeated as individual data segments or as unbounded or bounded loops.

Transaction Set, Repeated Occurrences of Single Data Segments

When a single data segment is allowed, to be repeated, it may have a specified maximum number of occurrences defined at each specified position within a given transaction set standard. Alternatively, a segment may be allowed to repeat an unlimited number of times. The notation for an unlimited number of repetitions is ">1".

Transaction Set, Loops of Data Segments

Loops are groups of semantically related segments. Data segment loops may be unbounded or bounded

Transaction Set, Unbounded Loops.

In order, to establish the iteration of a loop, the first data segment in the loop shall appear Unbounded once and only once in each iteration. Loops may have a specified maximum number of Loops repetitions.

Alternatively, the loop may be specified as having an unlimited number of iterations. The notation for an unlimited number of repetitions ">1".

There is a specified sequence of segments in the loop. Loops themselves are optional or mandatory. The requirement designator of the beginning segment of a loop indicates whether at least one occurrence of the loop is required. Each appearance of the beginning segment defines an occurrence of the loop.

The requirement designator of any segment within the loop after the beginning segment applies to that segment for each occurrence of the loop. If there is a mandatory requirement designator for any data segment within the loop after the beginning segment, that data segment is mandatory for each occurrence of the loop.

If unbounded loops are nested within loops, the inner loop shall not start at the same ordinal position as any outer loop. The inner loop shall not start with the same segment as its immediate outer loop. For any segment that occurs in a loop and in the parent structure of that loop, that segment must occur prior to that loop in the parent structure or subsequent, to an intervening mandatory segment in the parent structure (parent structure is composed of all segments at the same level of nesting as the beginning segment of the loop).

Transaction Set, Bounded Loops

The characteristics of unbounded loops described previously also apply to bounded loops. In addition, bounded loops require a loop start segment to appear before the first occurrence and a loop end segment to appear after the last occurrence of the loop. If the loop does not occur, the segments shall be suppressed.

The requirement designator on the segments must match the requirement designator of the beginning segment of the loop.

A bounded loop may contain only one loop structure at the level bracketed by the segments. Subordinate loops are permissible. If bounded loops are nested within loops, the inner loop shall not start at

the same ordinal position as any outer loop. The inner loop must end before or on the same segment as its immediate outer loop.

Transaction Set, Data Segment in a Transaction Set

When data segments are combined to form a transaction set, three characteristics are applied to each data segment: A requirement designator, a position in the transaction set, and a maximum occurrence.

Transaction Set, Data Segment Requirement Designators

A data segment, or loop, has one of the following requirement designators for health care Data Segment and insurance transaction sets, indicating its appearance in the data stream of a Requirement transmission. These requirement designators are represented by a single character code.

	Designator
	(M) Mandatory
	Requirement
	This data segment must be included in the transaction set. (Note that a data segment may be mandatory in a loop of data segments, but the loop itself is optional if the beginning segment of the loop is designated as optional.)
	Designator
	(O) Optional
	Requirement
	The presence of this data segment is the option of the sending party.
Transaction Set, Data Segment Position	The ordinal positions of the segments in a transaction set are explicitly specified for that transaction. Subject to the flexibility provided by the optional requirement designators of the segments, this positioning must be maintained.
Transaction Set, Data Segment Occurrence	A data segment may have a maximum occurrence of one, a finite number greater than one, or an unlimited number.
Transmission Intermediary	A transmission intermediary is any entity that handles the transaction between the provider (originator of the claim/encounter transmission) and the destination payer. The term "intermediary" is not used to convey a specific Medicare contractor type.

5.5. Interchange Control Structure Overview

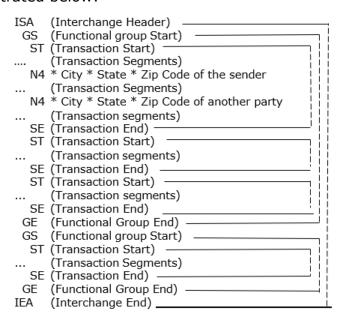
The transmission of data proceeds according, to very strict format rules in order, to ensure the integrity and maintain the efficiency of the interchange. Each business grouping of data is called a "transaction." For instance, a group of health insurance claims sent from one provider to a Medicare Intermediary or a remittance advice returned by that Intermediary could each be considered a transaction.

Each transaction contains groups of logically related data in units called "segments." For instance, the "N4" segment used in the transaction conveys the city, state, zip code, and other geographic information. A transaction contains multiple segments, so the addresses of the different parties, for example, can be conveyed from one computer to the other.

Using an analogy, the transaction would be like a freight train, and the segments would be the train's cars, and each segment could contain several data "elements" the same as a train car can hold multiple crates.

The sequence of the elements within one segment is specified by the ASC X12N standard, as well as the sequence of segments within the transaction. In a more conventional computing environment, the segments would be equivalent to "records," and the elements equivalent to "fields."

Similar transactions, called "functional groups", are sent together within a transmission. Each functional group is prefaced by a "group start" segment, and a functional group is terminated by a "group end" segment. One or more functional groups are prefaced by an "interchange header" and followed by an "interchange trailer." This is illustrated below:



The interchange header and trailer segments envelope one or more functional groups or interchange-related control segments and perform the following functions:

- Define the data element separators and the data segment terminators,
- 2. Identify the sender and receiver,

- 3. Provide control information for the interchange, and
- 4. Allow for authorization and security information.

5.6. Control Segments

A control segment has the same structure as a data segment, but it is used for transferring control information rather than application information.

5.7. Delimeters

A delimiter (from Section B.1.1.2.5 of ANSI 837 Institutional and ANSI 837 Professional Guides) is a character used to separate two data elements or component elements or to terminate a segment. The delimiters are an integral part of the data. Delimiters are specified in the interchange header segment, ISA. The ISA segment can be considered in implementations compliant with this guide to be a 105-byte fixed length record, followed by a segment terminator. The data element separator is byte number 4; the repetition separator is byte number 83; 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, the delimiters are not to be used in a data element value elsewhere in the interchange. For consistency, this implementation guide uses the delimiters shown below in Delimiters Table, in all examples of EDI transmissions.

Table 9 Delimiter Examples

CHARACTER	NAME	DELIMITER
		Data Element Separator
:	Colon	Component Element Separator
~	Tilde	Segment Terminator

The delimiters above are for illustration purposes only and are not specific recommendations or requirements. Users of this implementation guide should be aware that an application system may use some valid delimiter characters within the application data. Occurrences of delimiter characters in transmitted data within a data element results in errors in translation. The existence of asterisks (*) within transmitted application data is a known issue that can affect translation software.

5.8. Element Attributes

Attributes for each element include a Requirement Designator, Data Type, and Minimum Length/Maximum Length.

Table 10 Requirement Designator

Designator	Requirement
M = Mandatory	The designation of mandatory is absolute in the sense that there is no dependency on other data elements. This designation may apply to either simple data elements or composite data structures. If the designation applies to a composite data structure, then at least one value of a component data element in that composite data structure shall be included in the data segment.
O = Optional	The designation of optional means that there is no requirement for a simple data element or composite data structure to be present in the segment. The presence of a value for a simple data element or the presence of value for any component data elements of a composite data structure is at the option of the sender.
X = Relational	Relational conditions may exist among two or more simple data elements within the same data segment based on the presence or absence of one of those data elements (presence means a data element must not be empty).

Table 11 Data Type and Description

Description
Alphanumeric
Identifier
Date
Number
Decimal
Time

5.9. Control Segment Elements Breakout

Table 12 INTERCHANGE CONTROL HEADER (INST. and PROF.)

IMPLEMENTATION

INTERCHANGE CONTROL HEADER (INST. and PROF.)

Purpose

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Notes

The ISA is a fixed record length segment and all positions within each of the data elements must be filled. The first element separator defines the element separator to be used through the entire interchange. The segment terminator used after the ISA defines the segment terminator to be used throughout the entire interchange.

Spaces in the example are represented by "." for clarity.

Example

ISA*00*......*01*SECRET...*ZZ*SUBMITTERS.ID..*ZZ*RECEIVERS.I D...*030101*1253*^*00501*00000905*1*T*:~

Fixed Length Begin a nd end

ELEMENT SUMMARY			
USAGE	REF. [DES. DATA ELEMENT NAME	ATTRIBUTES
Begin-5, REQUIRED	ISA01	I01 Authorization Information Qualifier	M ID 2/2
End -6		o identify the type of information in the ization Information	
	THCIC	WILL ACCEPT EITHER CODE	
	CODE	DEFINITION	
	00	NO AUTHORIZATION INFORMATION PRESENT	
	03	ADDITIONAL DATA IDENTIFICATION	

ELEMENT SUMMARY		
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
Begin - REQUIRED 8, End - 17	ISA02 IO2 Authorization Information Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (IO1)	M AN 10/10
ELEMENT SUMMARY		
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
Begin 19, End – 20	ISA03 I03 Security Information Qualifier Code to identify the type of information in the Security Information THCIC WILL ACCEPT EITHER CODE CODE DEFINITION 00 NO AUTHORIZATION INFORMATION PRESENT 01 PASSWORD	M ID 2/2
ELEMENT SUMMARY		
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
End - REQUIRED 31	ISA04 I04 Security Information This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)	M AN 10/10
ELEMENT SUMMARY		

USAGE		REF.	DES. DATA ELEMENT NAME	ATTRIBUTES
Begin 33, End – 34	REQUIRED ISA05 I05 Interchange ID Qualifier Qualifier to designate the system/method of structure used to designate the sender or releasement being qualified THIS ID QUALIFIES THE SENDER IN ISA CODE DEFINITION ZZ MUTUALLY DEFINED	ISAO!	5 I05 Interchange ID Qualifier	M ID 2/2
		struct	ure used to designate the sender or receiver ID	
		THIS	ID QUALIFIES THE SENDER IN ISA06.	
		DEFINITION		
		ZZ	MUTUALLY DEFINED	

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin -	REQUIRED	ISA06 I06 Interchange Sender ID	M AN 15/15			
36, End – 50		Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element. CODE DEFINITION				
		SUBNNNN SYSTEM13, INC. SUBMITTER ID NUMBER (MUST BE OBTAINED FROM SYSTEM13, INC.)				

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin	REQUIRED	ISA07 I05 Interchange ID Qualifier	M ID 2/2			
52,		Qualifier to designate the system/method of code				
End – 53		structure used to designate the sender or receiver ID element being qualified.				
		THIS ID QUALIFIES THE RECEIVER IN ISA08.				
		CODE DEFINITION				

ZZ MUTUALLYDEFINED

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin 55, End – 69	REQUIRED	ISA08 I07Interchange Receiver ID Identification code published by the receiver of the data When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them.	M AN 15/15			
		CODE DEFINITION				
		YTH837 Required for 837 claim submission				

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin 71, End – 76	REQUIRED	ISA09 I08 Interchange Date Date of the interchange	M DT 6/6			
		The date format is YYMMDD.				

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
End - 81	REQUIRED	ISA10 I09 Interchange Time Time of the interchange	M TM 4/4			
		The time format is HHMM.				

ELEMENT SUMMARY

USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES
Begin	REQUIRED	ISA11 I10 Repetition Separator	M ID 1/1
83, End – 83		Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the 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 separator, and the segment terminator.	
		CODE DEFINITION	
		^ REPETITION SEPARATOR (CARAT - THCIC REC	OMMENDED)
		the 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 separator, and the segment terminator. CODE DEFINITION	OMMENDED)

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin	REQUIRED	ISA12 I11 Interchange Control Version Number	M ID 5/5			
85,		This version number covers the interchange control				
End – 89		segments.				
		CODE DEFINITION				
		00501 APPROVED VERSION				

ELEMENT SUMMARY								
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES					
Begin 91, End – 99	REQUIRED	ISA13 I12 Interchange Control Number A control number assigned by the interchange sender	M NO 9/9					
		The Interchange Control Number, ISA13, must be associated Interchange Trailer IEA02.	identical to the					

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
Begin 101, End – 101	REQUIRED	ISA14 I13 Acknowledgment Requested Code sent by the sender to request an interchange acknowledgment (TA1)	M ID 1/1			
		THCIC WILL ACCEPT EITHER CODE				
		CODE DEFINITION				
		0 NO ACKNOWLEDGMENT REQUESTED				
		1 INTERCHANGE ACKNOWLEDGMENT REQUE	ESTED			
		SUBMITTERS WILL RECEIVE AN ACKNOWLEDGEM CLAIM ACCEPTANCE	IENT AND A			
		RESPONSE REPORT, REGARDLESS OF WHICH COL	DE IS SUBMITTED.			

ELEMENT SUMMARY						
USAGE		REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
End – 103	REQUIRED	ISA15 I14 Usage Indicator Code to indicate whether data enclosed by this interchange envelope is test, production or information.	M ID 1/1			
		CODE DEFINITION				
		P PRODUCTION DATA				
		SUBMITTERS MUST BE ON THE APPROVED SUBMI SYSTEM13 PRIOR TO SUBMITTING PRODUCTION				
		T TEST DATA				

SUBMITTER MUST SUBMIT TEST TO SYSTEM13 AND RECEIVE APPROVAL PRIOR TO SUBMITTING PRODUCTION DATA.

ELEMENT SUMMARY							
USAGE		REF. DES. DATA ELEMENT NAME		TRIBUTES			
Begin 105, End – 105	REQUIRED	ISA16 I15 Component Element Separator Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator	М	1/1			
		RECOMMENDED CODE SEPARATORS * - STAR : - COLON ~ - TILDE					

Table 13 INTERCHANGE CONTROL TRAILER (INST. and PROF.)

IMPLEMENTATION

INTERCHANGE CONTROL TRAILER (INST. and PROF.)

Purpose To define the end of an interchange of zero or more functional groups and

interchange-related control segments

Example IEA*1*00000905~

ELEMENT SUMMARY					
USAGE	REF. DES. DATA ELEMENT NAME ATTRIBUTES				
REQUIRED	IEA01 I16 Number of Included Functional Groups A count of the number of functional groups included in an interchange.	M NO 1/5			
REQUIRED	IEA02 I12 Interchange Control Number A control number assigned by the interchange sender. NUMBER MUST MATCH NUMBER IN ISA13	M NO 9/9			

IMPLEMENTATION

FUNCTIONAL GROUP HEADER (INST. and PROF.)

Purpose To indicate the beginning of a functional group and to provide control information

Example INST: GS*HC*SUBnnn*YTH837*20110130*0802*1*X*005010X223A2

~ PROF:

GS*HC*SUBnnn*YTH837*20110130*0802*1*X*005010X222A1~

	ELEMENT SUMMARY	
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

EM	IENT	r ei	IMI	МΛ	DV
 		30	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	41 PM	n I

REQUIRED GS01 479 Functional Identifier Code

M ID 2/2

Code identifying a group of application related transaction sets.

CODE DEFINITION

HC HEALTH CARE CLAIM (837)

REQUIRED

GS02 142 Application Sender's Code

M AN 2/15

Code identifying party sending transmission; codes agreed to by trading partners.

CODE DEFINITION

SUBNNN SYSTEM13 SUBMITTER ID NUMBER

This is the same ID as in ISA06.

The Submitter ID must be obtained from Commonwealth

REQUIRED

GS03 124 Application Receiver's Code

M AN 2/15

Code identifying party receiving transmission. Codes agreed to by trading partners.

CODE DEFINITION

YTH837 REQUIRED FOR THCIC

REQUIRED

GS04 373 Date

M DT 8/8

Date expressed as CCYYMMDDA control number assigned by the interchange sender.

SEMANTIC: GS04 is the group date.

Use this date for the functional group creation date

ELEMENT SUMMARY

REQUIRED GS05 337 Time

М

TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23),

M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

SEMANTIC: GS05 is the group time.

Use this time for the creation time. The recommended format is HHMM.

REQUIRED GS06 28 Group Control Number

M NO 1/9

SEMANTIC: The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

REQUIRED GS07 455 Responsible Agency Code

M ID 1/2

Code used in conjunction with Data Element 480 to identify the issuer of the standard.

CODE DEFINITION

X ACCREDITED STANDARDS COMMITTEE X12N

REQUIRED GS08 480 Version / Release / Industry Identifier Code M

AN 1/12

Code indicating the version, release, sub release, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and sub release, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed

CODE DEFINITION

ELEMENT SUMMARY

005010X223A2 ADDENDUM A2 FOR RELEASE 00501 (INST.)

005010X222A1 ADDENDUM A1 FOR RELEASE 00501 (PROF.)

IMPLEMENTATION

FUNCTIONAL GROUP TRAILER (INST. and PROF.)

Purpose To indicate the end of a functional group and to provide control

Example GE*1*1~

	FNT	CIII	A BA /	NDV
	-141	3111	AI IAI T	4 K T

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	GE01 97 Number of Transaction Sets Included Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	M NO 1/6
REQUIRED	GE02 28 Group Control Number Assigned number originated and maintained by the sender.	M NO 1/9

SEMANTIC: The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.

MUST MATCH THE NUMBER IN GS06

5.10. Overall Data Architecture for Ansi Form 837

Two formats, or views, are used to present the transaction set - the implementation view and the standard view. The implementation view of the transaction set is presented in this section and in Section 2.1, Overall Data Architecture of the ANSI 837 Institutional and Professional Guides. See figure 1, 837 Transaction Set Listing, for the implementation view (ANSI 837 Institutional and Professional Guide). The standard view, which is presented in Section 6.8 (Section 3 of ANSI 837 Institutional and Professional Guides), Transaction Set, displays all segments available within the transaction set and their assigned ASC X12 names.

The intent of the implementation view is to clarify the segments' purpose and use by restricting the view to display only those segments used with their assigned health care names.

5.11. Loop Labelling, Sequence, and Use

The 837 transaction uses two naming conventions for loops. Loops are labeled with a descriptive name as well as with a shorthand label. Loop ID-2000A BILLING PROVIDER contains information about the billing provider, pay-to address and pay-to plan. The descriptive name -- BILLING PROVIDER -- informs the user of the overall focus of the loop. The Loop ID is a short-hand name, for example 2000A, that gives, at a glance, the position of the loop within the overall transaction. Loop ID-2010AA BILLING PROVIDER NAME is a sub-loop of Loop ID-2000A. When a loop is used more than once, a letter is appended to its numeric portion to allow the user to distinguish the various iterations of that loop when using the shorthand name of the loop. For example, loop 2000 has three possible iterations: Billing Provider Hierarchical Level (HL), Subscriber HL and Patient HL. These loops are labeled 2000A, 2000B and 2000C respectively. As the 2000 level loops define the hierarchical structure, they are required to be used in the order shown in the implementation guide.

The order of multiple sub-loops that do not involve hierarchical structure and that do have the same numeric position within the transaction is less important. Such sub-loops do not need to be sent in the same order in which they appear in this implementation guide. For such sub loops in this transaction, the numeric portion of the loop ID does not end in 00. For example, Loop ID-2010 has two possibilities within Loop ID-2000B (Loop ID-2010BA Subscriber Name and Loop ID-2010BB Payer Name). Each of these 2010 loops is at the same numeric position in the transaction. Since they do not specify an HL, it is not necessary to use them in any particular order. However, it is not acceptable to send sub loop 2330B before loop 2310 because these are not equivalent sub-loops.

In a similar manner, if a single loop has multiple iterations (repetitions) of a particular segment the sequence of those segments within a transaction is not important and is not required to follow the same order in which they appear in this implementation guide. For example, there are many DTP segments in the 2300 loop. It is not required that Initial Treatment Date be sent before Last Seen Date. However, it is required that the DTP segment in the 2300 loop come after the CLM segment because it is carried in a different position within the 2300 loop.

5.12. Required and Situational Loops

Loop usage within ASC X12 transactions and their implementation guides can be confusing. Care must be used to read the loop requirements in terms of the context or location within the transaction.

The usage designator of a loop's beginning segment indicates the usage of the loop. If a loop is used, the first segment (initial segments) of that loop is required even if it is marked Situational.

If the usage of the first segment in a loop is marked "Required", the loop must occur at least once unless it is nested in a loop that is not being used. A note on the required initial segment of a nested loop will indicate dependency on the higher-level loop.

If the first segment is Situational, there will be a segment note addressing use of the loop. Any required segments in loops beginning with a Situational segment only occur when the loop is used.

5.13. Use of Data Segments and Elements Marked Situational

Institutional and Professional claims span an enormous variety of health care institutional and professional specialties and payment situations. Because of this, it is difficult to set a single list of data elements that are required for all types of institutional and professional health care claims. To meet the divergent needs of institutional and professional claim submitters, many data segments and elements included in this implementation section are marked "situational." Wherever possible, notes have been added to this implementation section to clarify when to use a particular situational segment or element. For example, a data element may be marked "situational," but the note attached to the element may explain that under certain circumstances the element is "required." If there is not an explanatory note, interpret "situational" to mean, "If the information is available and applicable to the claim, the developers of this implementation section recommend that the information be sent."

5.14. Limitations to the Size of a Claim/Encounter (837) Transaction

Receiving trading partners may have system limitations regarding the size of the transmission they can receive. Some submitters may have the capability and the desire to transmit enormous 837 transactions with thousands of claims contained in them. The developers of this implementation section recommend that trading partners limit the size of the transaction (ST-SE envelope) to a maximum of 5000 CLM segments. Willing trading partners can agree to set CLM limits higher. There is no recommended limit to the number of ST-SE transactions within a GS-GE or ISA-IEA.

5.15. THCIC Transaction Set

Table 14 Header (Institutional)

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
0050	ST	Transaction Set Header	R	1	
0100	0BHT	Beginning of Hierarchical Transaction	R	1	
		LOOP ID - 1000A SUBMITTER NAME	R		
0200	NM1	Submitter Name	R	1	
		LOOP ID - 1000B RECEIVER NAME	R		
0200	NM1	Receiver Name	R	1	

Table 15 Detail - Billing Provider Hierarchical Level (INST)

POS #	SEG. ID	Name	Name Usage Repeat		Loop Repeat
		LOOP ID - 2000A Billing Provider HIERARCHICAL LEVEL	R		>1
0010	HL	Billing/ Provider Hierarchical Level	R	1	
0150	NM1	Billing Provider Name	R	1	
0250	N3	Billing Provider Address	R	1	
0300	N4	Billing Provider City/State/ZIP Code	R	1	
0350	REF	Billing Provider Tax Identification	R	1	
0400	REF	Billing Provider THCIC Identification	S	2	
0150	NM1	Pay-To Provider Name	S	1	
0250	N3	Pay-To Provider Address	R	1	
0300	N4	Pay-To Provider City/State/ZIP Code	R	1	
0350	REF	Pay-To Provider Tax Identification	R	8	
0400	REF	Pay-To Provider THCIC Identification	R	1	

Table 16 Detail - Subscriber Hierarchal Level (INST)

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
		LOOP ID - 2000B SUBSCRIBER HIERARCHICAL LEVEL	R		>1
0010	HL	Subscriber Hierarchical Level	R	1	
0050	SBR	Subscriber Information	R	1	
		LOOP ID - 2010BA SUBSCRIBER NAME "Required" if the "Subscriber" is the "Patient" otherwise "Not Used"	S		1
0150	NM1	Subscriber Name	R/N	1	
0250	N3	Subscriber Address	R/N	1	
0300	N4	Subscriber City/State/ZIP Code	R/N	1	
0320	DMG	Subscriber Demographic Information	R/N	1	
0350	REF	Subscriber Secondary Identification	R/N	1	
		LOOP ID - 2010BB PAYER NAME	R		1
0150	NM1	Payer Name	R	1	
0350	REF	Billing Provider Secondary Identification	S	1	

Table 17 Detail - Patient Hierarchical Level

LOOP ID - 2000C PATIENT	
HIERARCHICAL LEVEL	>1
0010 HL Patient Hierarchical Level S 1	
0070 PAT Patient Information R 1	
0150 NM1 Patient Name R/N 1	
0250 N3 Patient Address R/N 1	
0300 N4 Patient City/State/ZIP Code R/N 1	
0320 DMG Patient Demographic Information R/N 1	

		LOOP ID - 2300 CLAIM INFO Claim Information	R		100
1300	CLM	Claim Information	R	1	
1350	DTP	Statement Dates	R	1	
1400	CL1	Institutional Claim Code	R	1	
1800	REF	Medical Record Number	R	1	
1850	K3	File Information (Patient Social Security Number if Subscriber is not Patient) (Patient Ethnicity and Race Codes to be added here in future with next contract)	R	10	
		"Not-Used" if "Subscriber" is the "Patient" otherwise "Required"			

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
1900	NTE	Claim Note (Patient Ethnicity) (Patient Ethnicity will move to K3 with next contract)	R	10	
2310	HI	Principal, E-Codes and Patient Reason For Visit Diagnosis Information	R	1	
2310	HI	Other Diagnosis Information	S	2	
2310	HI	Occurrence Span Information	S	1	
2310	HI	Occurrence Information	S	1	
2310	HI	Value Information	S	2	
2310	HI	Condition Information	S	2	
		LOOP ID - 2310A ATTENDING PHYSICIAN NAME	S		1
2500	NM1	Attending Physician Name	R	1	
2710	REF	Attending Physician Secondary Identification	R	4	
		LOOP ID - 2310B OPERATING PHYSICIAN NAME	S		1
2500	NM1	Operating Physician Name	R	1	
2710	REF	Operating Physician Secondary Identification	S	5	
		LOOP ID - 2310E SERVICE FACILITY NAME	S		1

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
2500	NM1	Service Facility Name	S	1	
2650	N3	Service Facility Address	R	1	
2700	N4	Service Facility City/State/Zip Code	R	1	
2710	REF	Service Facility Secondary Identification	S	3	
		LOOP ID 2320 OTHER SUBSCRIBER INFORMATION	S		10
2900	SBR	Other subscriber Information	S	1	
		LOOP ID - 2330B OTHER PAYER NAME	S	1	1
3250	NMI	Other Payer Name	S	1	
		LOOP ID 2400 SERVICE LINE NUMBER	R		999
3650	LX	Service Line Number	R	1	
3750	SV2	Institutional Service Line(Inst.)	R	1	
4550	DTP	Service Line Date	R	1	
5550	SE	Institutional Service Line (Inst.)	R	1	

Table 18 Header (Professional)

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
0050	ST	Transaction Set Header	R	1	
0100	0BHT	Beginning of Hierarchical Transaction	R	1	
		LOOP ID - 1000A SUBMITTER NAME	R		
0200	NM1	Submitter Name	R	1	
		LOOP ID - 1000B RECEIVER NAME	R		
0200	NM1	Receiver Name	R	1	

Table 19 Billing Hierarchical Level (PROF)

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
		LOOP ID - 2000A Billing Provider HIERARCHICAL LEVEL	R		<1
0010	HL	Billing Provider Hierarchical Level	R	1	
		LOOP ID - 2010AA BILLING PROVIDER NAME	R		1
0150	NM1	Billing Provider Name	R	1	
0250	N3	Billing Provider Address	R	1	
0300	N4	Billing Provider City/State/Zip Code	R	1	
0350	REF	Billing Provider THCIC Identification	S	1	

Table 20 Subscriber Hierarchical Level

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
		LOOP ID - 2000B SUBSCRIBER HIERARCHICAL LEVEL	R		<1
0010	HL	Subscriber Hierarchical Level	R	1	
0050	SBR	Subscriber Information	R	1	
		LOOP ID - 2010BA SUBSCRIBER NAME			
		"N3", "N4" Required" if "Subscriber" is the "Patient," otherwise "Not Used".	S		1
0150	NM1	Subscriber Name	N/R	1	
0250	N3	Subscriber Address	N/R	1	
0300	N4	Subscriber City/State/Zip Code	N/R	1	
0320	DMG	Subscriber Demographic Info	S	1	
0350	REF	Subscriber Secondary Identification	S	1	
		LOOP ID - 2010BB PAYER NAME	R		1
0150	NM1	Payer Name	R	1	
0350	REF	Billing Provider Secondary Identification	S	1	

Table 21 Detail - Patient Hierarchical Level (Prof.)

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
		LOOP ID - 2000C PATIENT HIERARCHICAL LEVEL	S		>1
0010	HL	Patient Hierarchical Level	S	1	
0070	PAT	Patient Information	R	1	
		LOOP ID - 2010CA PATIENT NAME "N3", "N4" "Not-Used" if "Subscriber" is the "Patient," otherwise "Required."	S		
0150	NM1	Patient Name	N/R	1	
0250	N3	Patient Address	N/R	1	
0300	N4	Patient City/State/ZIP Code	N/R	1	
0320	DMG	Patient Demographic Information	N/R	1	
		LOOP ID - 2300 CLAIM INFO	R		100
1300	CLM	Claim Information	R	1	
1800	REF	Medical Record Number	R	1	
1850	K3	File Information (Patient Social Security Number if Subscriber is not Patient)	R	10	
		"Not-Used" if "Subscriber" is the "Patient" otherwise "Required"	K	10	
1900	NTE	Claim Note (Patient Ethnicity)	S	1	
2310	HI	Health Care Diagnosis Code	R	1	
		LOOP ID - 2310B RENDERING PROVIDER NAME	S		1

POS #	SEG. ID	Name	Usage	Repeat	Loop Repea
2500	NM1	Operating Physician Name	R	1	
2710	REF	Operating Physician Secondary Identification	S	4	
		LOOP ID - 2310C SERVICE FACILITY LOCATION	S		
2500	NM1	Service Facility Location Name	S	1	
2650	N3	Service Facility Location Address	K	1	
2700	N4	Service Facility Location City/State/Zip Code	К	1	
2710	CREF	Service Facility Location Secondary Identification	S	3	
		LOOP ID - 2320 OTHER SUBSCRIBER INFORMATION	S		
2900	NM1	Other Payer Name	R	1	
		LOOP ID 2400 SERVICE LINE NUMBER	R		
3650	LX	Service Line Number	R	1	
3700	SVI	Professional Service (PROF.)	R	1	
4550	DTP	Date - Service Date	R	1	
		LOOP ID - 2420A RENDERING PROVIDER NAME	S		

POS #	SEG. ID	Name	Usage	Repeat	Loop Repeat
	NMI	Operating Physician Name	R	1	
5250	REF	Operating Physician Secondary Identification	R	5	
5550	SE	Transaction Set Trailer	R	1	

5.16. Segment ID Breakout

Table 22 ST - TRANSACTION SET HEADER (INST. and PROF.)

IMPLEMENTATION

ST - TRANSACTION SET HEADER (INST. and PROF.)

Usage Required

Example ST*837*987654*005010X223A2~ (INST)

ST*837*987654*005010X223A1~ (PROF)

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME		ATTRIBUTES		
REQUIRED	BHT01 1005 Hierarchical Structure Code		М	ID 4/4	

Code indicating the hierarchical application structure of a transaction set that utilizes the HL segment to define the structure of the transaction set.

CODE DEFINITION

0019 INFORMATION SOURCE, SUBSCRIBER, DEPENDENT

REQUIRED BHT02 353 Transaction Set Purpose Code

M ID 2/2

Code identifying purpose of transaction set

BHT02 is intended to convey the electronic transmission status of the 837 batch contained in this ST- SE envelope. The terms "original" and "reissue" refer to the electronic transmission status of the 837 batch, not the billing status.

THCIC will accept either code and will treat both as an original submission.

CODE DEFINITION

00 ORIGINAL

18 REISSUE

REQUIRED BHT03 127 Reference Identification

O AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Originator Application Transaction Identifier

SEMANTIC: BHT03 is the number assigned by the originator to identify the transaction within the originator's business application system.

Use this reference identifier to identify the inventory file number of the tape or transmission assigned by the submitter's system.

The Reference Identification must not be duplicated or reused within 12 Months.

REQUIRED BHT04 373 Date

O DT 8/8

Date expressed as CCYYMMDD

INDUSTRY: Transaction Set Creation Date

SEMANTIC: BHT04 is the date the transaction was created within the business application system. Use this date to identify the date on which the submitter created the file.

REQUIRED BHT05 337 Time

O TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23),

M = minutes (00-59), S = integer seconds (00-59) and DD= decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

INDUSTRY: Transaction Set Creation Time

SEMANTIC: BHT05 is the time the transaction was created within the business application system.

Use this time to identify the time of day that the submitter created the file.

REQUIRED BHT06 640 Transaction Type Code

O ID 2/2

Code specifying the type of transaction.

INDUSTRY: Claim or Encounter Identifier ALIAS: Claim or Encounter Indicator

All codes accepted by THCIC

CODE DEFINITION

CH CHARGEABLE

RP REPORTING

31 SUBROGATION DEMAND- THE SUBROGATION DEMAND CODE IS ONLY FOR USE BY STATE MEDICAID AGENCIES PERFORMING POST PAYMENT RECOVERY CLAIMING WITH WILLING TRADING PARTNERS.

NOTE: AT THE TIME OF THIS WRITING, SUBROGATION DEMAND IS NOT A HIPAA MANDATED USE OF THE 837 TRANSACTION.

Table 23 SUBMITTER NAME (INST. and PROF.)

IMPLEMENTATION

SUBMITTER NAME (INST. and PROF.)

Loop 1000A — SUBMITTER NAME Repeat: 1

Usage Required

Repeat 1

Notes See ANSI 837 Institutional Claim Guide Section 2.4, Loop ID- 1000,

Data Overview, for a detailed description about using Loop ID-1000.

Example NM1*41*2*ABC Submitter****46*SUB###~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DA	DATA ELEMENT NAME		IBUTES
REQUIRED	NM101 98	Entity Identifier Code	М	ID 2/3

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

CODE DEFINITION

41 SUBMITTER

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

2 NON-PERSON ENTITY

REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Individual last name or organizational name	
	INDUSTRY: Submitter Last or Organization Name	
	ALIAS: Submitter Name	
SITUATIONAL	NM104 1036 Name First	O AN 1/35
	Individual first name	
	INDUSTRY: Submitter First Name	
	ALIAS: Submitter Name	
	Required if NM102=1 (person).	
SITUATIONAL	NM105 1037 Name Middle	O AN 1/25
	Individual middle name or initial	
	INDUSTRY: Submitter Middle Name	
	ALIAS: Submitter Name	
	Required if NM102=1 and the middle name/initial of the person is known.	
NOT USED	NM1061038 Name Prefix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
REQUIRED	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used for Identification Code (67).	
	CODE DEFINITION	
	46 ETIN ESTABLISHED BY A TRADING PARTNER AGREEME	ENT

REQUIRED	NM109 67	Identification Code	X AN	2/80
	Code identifying a party or other code			
	INDUSTRY: Su	bmitter Identifier		
	ALIAS: Submit	ter Primary Identification Number		
	CODE DEFINI	TION		
	SUBNNN	SYSTEM13 SUBMITTER ID NUMBER		
	This must ma	tch ISA06 and GS02		
NOT USED	NM110 706	Entity Relationship Code	X ID	2/2
NOT USED	NM111 98	Entity Identifier Code	O ID	2/3
NOT USED	NM112 1035	Name Last or Organizational Name	O AN	1/60

Table 24 RECEIVER NAME (INST. and PROF.)

IMPLEMENTATION

RECEIVER NAME (INST. and PROF.)

Loop 1000B — RECEIVER NAME Repeat: 1

Usage Required

Repeat 1

Notes See ANSI 837 Institutional Claim Guide Section 2.4, Loop ID- 1000,

Data Overview, for a detailed description about using Loop ID-1000.

NM1*40*2*THCIC****46*YTH837~ Example

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES	ATTRIBUTES	
REQUIRED	NM101 98 Entity Identifier Code	M ID 2/3		

Code identifying an organizational entity, a physical location, property or an Individual.

CODE DEFINITION

RECEIVER 40

REQUIRED NM102 1065 Entity Type Qualifier

М ID 1/1

Code qualifying the type of entity

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

2 **NON-PERSON ENTITY**

REQUIRED	NM103 1035 Name Last or Organization Name	X AN 1/60			
	Individual last name or organizational name				
	INDUSTRY: Receiver Name				
	CODE DEFINITION				
	THCIC IDENTIFIES THCIC AS THE RECEIVER				
NOT USED	NM104 1036 Name First	O AN 1/35			
NOT USED	NM105 1037 Name Middle	O AN 1/25			
NOT USED	NM106 1038 Name Prefix	O AN 1/10			
NOT USED	NM107 1039 Name Suffix	O AN 1/10			
REQUIRED	NM108 66 Identification Code Qualifier	X ID 1/2			
	Code designating the system/method of code structure used for Identification Code (67)				
	INDUSTRY: Information Receiver Identification Number				
	CODE DEFINITION				
	46 ETIN ESTABLISHED BY A TRADING PARTNER AGREEM	ENT			
REQUIRED	NM109 67 Identification Code	X AN 2/80			
_ ~ =	Code identifying a party or other code				
	INDUSTRY: Receiver Primary Identifier				
	ALIAS: Receiver Primary Identification Number				
	·				
	CODE DEFINITION				

	YTH837	RECEIVER CODE FOR THCIC	
NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	O ID 2/3
NOT USED	NM112 1035	Name Last or Organizational Name	O AN 1/60

Table 25 BILLING PROVIDER HIERARCHICAL LEVEL (INST. and PROF.)

BILLING PROVIDER HIERARCHICAL LEVEL (INST. and PROF.)

Loop 2000A - BILLING PROVIDER HIERARCHICAL LEVEL Repeat: >1

Usage Required

Notes

- Use the Billing Provider HL to identify the original entity that submitted the electronic claim/encounter to the destination payer identified in Loop ID-2010BB. The billing provider entity may be a health care provider, a billing service, or some other representative of the provider.
- 2. The Billing Provider Hierarchical Level may contain information about the Pay-to Provider entity. If the Pay-to Provider entity is the same as the Billing Provider entity, then only use Loop ID-2010AA.
- 3. If the Service Facility Provider is the same entity as the Billing or the Pay-to Provider, then do not use 2310E (INST.) or Loop 2310C (PROF.).
- 4. If the Billing or Pay-to Provider is also the Service Facility Provider and Loop ID 2310E (INST.) or Loop 2310C (PROF.) is not used, the Loop ID-2000 PRV must be used to indicate which entity (Billing or Pay-to) is the Service Facility Provider.
- 5. THCIC uses the provider HLs as a base for batching claim submissions. Each set of claims for a provider HL results in one set of reports. Multiple provider HLs will result in multiple sets of reports. Thus, the number of provider HLs should be minimized where possible, to reduce the numbers of reports that must be reviewed.

Example HL*1**20*1~

	ARCHICA	
		1 FVEL
	-1119-1-19-1	

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REOUIRED	HL01 628 Hierarchical ID Number	M AN 1/12

A unique number assigned by the sender to identify a particular data segment in a hierarchical structure

COMMENT: HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set.

For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.

The first HL01 each ST-SE envelope must begin with "1" and be incremented by one each time an HL is used in the transaction. Only numeric values are allowed in HL01.

NOT USED HL02 734 Hierarchical Parent ID Number O AN 1/12

REQUIRED HL03 735 Hierarchical Level Code

M ID 1/2

Code defining the characteristic of a level in a hierarchical structure.

COMMENT: HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction.

CODE DEFINITION

20 INFORMATION SOURCE

REQUIRED HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described

COMMENT: HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

The claim loop (Loop ID-2300) can be used only when HL04 has no subordinate levels (HL04 = 0).

CODE DEFINITION

1 ADDITIONAL SUBORDINATE HL DATA SEGMENT IN THIS HIERARCHICAL STRUCTURE

Table 26 BILLING PROVIDER NAME (INST. and PROF.)

IMPLEMENTATION

BILLING PROVIDER NAME (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME Repeat: 1

Usage Required

Repeat 1

Notes Although the name of this loop/segment is "Billing Provider" the loop/segment really

identifies the billing entity. The billing entity does not have to be a health care provider to use this loop. However, some payers do not accept claims from non-

provider billing entities.

Example NM1*85*2*JONES HOSPITAL****XX*45609312~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED NM101 98 Entity Identifier Code M ID 2/3

Code identifying an organizational entity, a physical location, property or an Individual.

CODE DEFINITION

40 RECEIVER

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

2 NON-PERSON ENTITY

REQUIRED	NM103 1035 Name Last or Organization Name	X AN 1/60
	Individual last name or organizational name	
	This is the name of the facility as reported to Bureau of Facility Licensing, Texas Department of Health	
	INDUSTRY: Billing Provider Last or Organizational Name ALIAS: Billing Provider Name	
NOT USED	NM104 1036 Name First	O AN 1/35
NOT USED	NM105 1037 Name Middle	O AN 1/25
NOT USED	NM106 1038 Name Prefix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used	

Code designating the system/method of code structure used for Identification Code (67)

INDUSTRY: Information Receiver Identification Number

If "XX - NPI" is used, then either the Employer's Identification Number of the provider must be carried in the REF segment in this loop.

CODE DEFINITION

XX CMS NATIONAL PROVIDER IDENTIFIER (RECOMMENDED BY THCIC)

SITUATIONAL NM109 67 Identification Code X AN 2/80

Code identifying a party or other code.

INDUSTRY: Billing Provider Identifier

ALIAS: Billing Provider Primary ID

This data element is REQUIRED by THCIC and shall be submitted here unless another facility is rendering the services in which case the information will be submitted in Loop 2310E NM109.

This data element is used in conjunction with the THCIC ID, and the 1st 15 characters of the address to identify the facility's data. The information in this field must be provided and on file with THCIC for data submissions to be identified

CODE DEFINITION

XXXXXXXXX NATIONAL PROVIDER IDENTIFICATION NUMBER (NPI) (RECOMMENDED BY THCIC)

NNNNNNNN EMPLOYER IDENTIFICATION NUMBER - THCIC WILL ALLOW FOR EIN TO BE SUBMITTED HERE FOR FACILITY IDENTIFICATION PURPOSES, DATA MUST MATCH PROVIDER REFERENCE INFORMATION MAINTAINED BY THCIC.

NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	O ID 2/3
NOT USED	NM112 1035	Name Last or Organizational Name	O AN 1/60

Table 27 BILLING PROVIDER ADDRESS (INST. and PROF.)

IMPLEMENTATION

BILLING PROVIDER ADDRESS (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME Repeat: 1

Usage Required

Repeat 1

Notes The first 15 characters of N301 are used to validate the billing provider.

Example N3*225 MAIN STREET BARKLEY BUILDING~

N3 ADDRESS INFORMATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED N301 166 Address Information M AN 1/40

Address information

INDUSTRY: Billing Provider Address Line

No Post Office Box numbers are allowed

SITUATIONAL N302 166 Address Information O AN 1/25

Address information

INDUSTRY: Billing Provider Address Line

CODE DEFINITION

No Post Office Box numbers are allowed

Required if a second address line exists

Table 28 BILLING PROVIDER CITY/STATE/ZIP CODE (INST. and PROF.)

BILLING PROVIDER CITY/STATE/ZIP CODE (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME

Usage Required

Repeat 1

Example N4*CENTERVILLE*PA*17111~

N4 GEOGRAPHIC LOCATION				
ELEMENT SUN	MARY			
USAGE	REF. DES. DA	TA ELEMENT NAME	ATTRIBUTES	
REQUIRED	N401 19	City Name	O AN 2/20	
REQUIRED	N402 156	Free-form text for city name	X ID 2/2	
	INDUSTRY: Bil	ling Provider City Name State or Province Code		
	Code (Standard State/Province) as defined by appropriate government agency			
INDUSTRY: Billing Provider State or Province Code				
	COMMENT: N402 is required only if city name (N401) is in the U.S. or Canada.			
	CODE SOURCE	22: States and Outlying Areas of the U.S.		
REQUIRED	N403 116 P	ostal Code	O ID 3/9	
	Code defining	international postal zone code excluding		

punctuation and blanks (ZIP code for United States)

SOURCE 51: ZIP Code

INDUSTRY: Billing Provider Postal Zone or ZIP Code CODE

NOT USED	N404 26	Country Code	X ID 2/3
NOT USED	N405 309	Location Qualifier	X ID 1/2
NOT USED	N406 310	Location Identifier	O AN 1/30

Table 29 BILLING PROVIDER TAX IDENTIFICATION (INST. and PROF.)

IMPLEMENTATION

BILLING PROVIDER TAX IDENTIFICATION (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME

Usage Required

Segment Repeat 1

Notes This is the tax identification number (TIN) of the entity to be paid for the

submitted services. This is used as part of facility identification, if NPI is not provided in NM109 of this segment (2010AA – Billing Provider Name).

Example REF*EI*123456789~

REF REFERENCE

ELEMENT SUMMARY

USAGE	SAGE REF. DES. DATA ELEMENT NAME		ATTRIBUTES		
REQUIRED	REF01 128	Reference Identification Qualifier	М	ID 2/3	

Code qualifying the Reference Identification.

The Employer's Identification Number must be a string of exactly nine numbers with no separators. For example, "001122333" would be valid, while sending "001-12-2333" or "00-1122333" would be invalid.

CODE DEFINITION

EI EMPLOYER'S IDENTIFICATION NUMBER

REQUIRED REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.

CODE DEFINITION

	NNNNNNNN EMPLOYER'S IDENTIFICATION NU		JMBER	
NOT USED	REF03 352 Description		X AN 1/80	
NOT USED	REF04 C040 REFE	RENCE IDENTIFIER	0	

Table 30 BILLING PROVIDER THCIC IDENTIFICATION (INST. and PROF.)

IMPLEMENTATION

BILLING PROVIDER THCIC IDENTIFICATION (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME

Usage SITUATIONAL

Repeat 1 - (THCIC will allow a second REF segment, not allowed for billing

translators)

Notes 1. THCIC requires that the THCIC ID (6-digit number assigned by THCIC)

and either the National Provider Identifier (in Loop 2010AA | NM109) or the Employer Identification Number (EIN/ Tax ID, in Loop 2010AA | REF02) and the 1st 15 characters of street address (Loop 2010AA | N301) be submitted to identify those facilities. If the Billing Provider is different than the facility rendering the services, this data is required to

be submitted in Loop 2310E (Inst.) or Loop 2310C(Prof).

 ANSI X12N removed the other seven (7) REF segments in the ANSI X12N 837 5010 Institutional Guide and moved the Billing Provider Secondary Identification to Loop 2010BB (Payer Name) in the Subscriber Hierarchical

Level. THCIC allows for either location to be used.

Example REF*1J*000116~

REF F	REFERE	NCE IDE	NTIFICATIO	N

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification.

CODE DEFINITION

1J FACILITY ID NUMBER

REQUIRED REF02 127 Reference Identification

X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Billing Provider Additional Identifier

SYNTAX: R0203

CODE DEFINITION

NNNNN THCIC ID NUMBER (6-DIGIT NUMBER ASSIGNED BY THCIC)

NOT USED REF03 352 Description

X AN 1/80

NOT USED REF04 C040 REFERENCE IDENTIFIER

0

Table 31 SUBSCRIBER HIERARCHICAL LEVEL (INST. and PROF.)

SUBSCRIBER HIERARCHICAL LEVEL (INST. and PROF.)

Loop 2000B — SUBSCRIBER HIERARCHICAL LEVEL

Usage REQUIRED

Repeat 1

Notes1. If the insured and the patient are the same person, use this HL to identify

the insured/patient, skip the subsequent (PATIENT) HL, and proceed $% \left(\mathbf{PATIENT}\right) =\mathbf{PATIENT}$

directly to Loop ID-2300.

2. The Subscriber HL contains information about the person who is listed as the subscriber/insured for the destination payer entity (Loop ID-2010BA).

Example HL*124*123*22*1~

HL HIERARCHICAL LEVEL

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED HL01 628 Hierarchical ID Number M AN 1/12

A unique number assigned by the sender to identify a particular data segment in a hierarchical structure.

COMMENT: HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.

REQUIRED

HL02 734 Hierarchical Parent ID Number

O AN 1/12

Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to

COMMENT: HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.

REQUIRED

HL03 735 Hierarchical Level Code

M ID 1/2

Code defining the characteristic of a level in a hierarchical structure

COMMENT: HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction.

CODE DEFINTION

22 SUBSCRIBER

REQUIRED

HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described.

COMMENT: HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

The claim loop (Loop ID-2300) can be used both when HL04 has no subordinate levels (HL04 = 0) or when HL04 has subordinate levels indicated (HL04 = 1).

In the first case (HL04 = 0), the subscriber is the patient and there are no dependent claims. The second case (HL04

= 1) happens when claims/encounters for a dependent is being sent under the same billing provider HL (e.g., a father has insurance and son is in an automobile accident).

CODE DEFINITION

0 NO SUBORDINATE HL SEGMENT IN THIS HIERARCHICAL STRUCTURE.

 ${f 1}$ ADDITIONAL SUBORDINATE (DEPENDENT) HL DATA SEGMENT IN THIS HIERARCHICAL STRUCTURE.

Table 32 SUBSCRIBER INFORMATION (INST. and PROF.)

SUBSCRIBER INFORMATION (INST. and PROF.)

Loop 2000B — SUBSCRIBER HIERARCHICAL LEVEL

Usage REQUIRED

Repeat 1

Notes THCIC requires only the Primary and one Secondary Payer types.

Example SBR*P**GRP01020102******CI~

SBR SUBSCRIBER INFORMATION

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED SBR01 1138 Payer Responsibility Sequence Number

M ID 1/1

Code

Code identifying the insurance carrier's level of responsibility for a payment of a claim

CODE DEFINITION

P PRIMARY

S SECONDARY

U UNKNOWN

THIS CODE MAY ONLY BE USED IN PAYER TO PAYER COB CLAIMS WHEN THE ORIGINAL PAYER DETERMINED THE PRESENCE OF THIS COVERAGE FROM ELIGIBILITY FILES RECEIVED FROM THIS PAYER OR WHEN THE ORIGINAL CLAIM DID NOT PROVIDE THE RESPONSIBILITY SEQUENCE FOR THIS PAYER.

SITUATIONAL SBR02 1069 Individual Relationship Code

M ID 1/2

Code indicating the relationship between two individuals or entities

ALIAS: Patients Relationship to Insured

SEMANTIC: SBR02 specifies the relationship to the person insured.

Use this code only when the subscriber is the same person as the patient. If the subscriber is not the same person as the patient, do not use this element.

CODE DEFINTION

18 SELF

REQUIRED HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described

COMMENT: HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

The claim loop (Loop ID-2300) can be used both when HL04 has no subordinate levels (HL04 = 0) or when HL04 has subordinate levels indicated (HL04 = 1).

In the first case (HL04 = 0), the subscriber is the patient and there are no dependent claims. The second case (HL04

= 1) happens when claims/encounters for a dependent is being sent under the same billing provider HL (e.g., a father has insurance and son is in an automobile accident).

CODE DEFINITION

O NO SUBORDINATE HL SEGMENT IN THIS HIERARCHICAL STRUCTURE.

1 ADDITIONAL SUBORDINATE (DEPENDENT) HL DATA SEGMENT IN THIS HIERARCHICAL STRUCTURE.

NOT USED	SBR03	3 127	Reference Identification	O AN 1/50	
NOT USED	SBR04	1 93	Name	O AN 1/60	
NOT USED	SBR05	5 1336	Insurance Type Code	O ID 1/3	
NOT USED	SBR06	5 1143	Coordination of Benefits Code	O ID 1/1	
NOT USED	SBR07	7 1073	Yes/No Condition or Response Code	O ID 1/1	
NOT USED	SBR08	3 584	Employment Status Code	O ID 2/2	
REQUIRED	SBR09	9 1032	Claim Filing Indicator Code	O ID 2/2	
	Code i	de identifying type of claim			
	CODE	CODE DEFINITION			
	11	OTHER	NON-FEDERAL PROGRAMS		
	12	PREFE	RRED PROVIDER ORGANIZATION (PPO)		
	13	POINT	OF SERVICE (POS)		
	14	EXCLUSIVE PROVIDER ORGANIZATION (EPO)			
	15	15 INDEMNITY INSURANCE			
	16	HEALTH MAINTENANCE ORGANIZATION (HMO) MEDICARE RISK			
	17	DENTAL MAINTENANCE ORGANIZATION			
	AM AUTOMOBILE MEDICAL				
	BL	BLUE (CROSS/BLUE SHIELD		

CH **CHAMPUS** CI COMMERCIAL INSURANCE CO. DISABILITY DS FΙ FEDERAL EMPLOYEES PROGRAM НМ HEALTH MAINTENANCE ORGANIZATION LM LIABILITY MEDICAL MA MEDICARE PART A MB MEDICARE PART B MC **MEDICAID** OF OTHER FEDERAL PROGRAM USE CODE OF WHEN SUBMITTING MEDICARE PART D CLAIMS OR HEALTH EXCHANGE INSURANCE PLANS (UNTIL OTHERWISE DIRECTED) TITLE V TV VA VETERAN ADMINISTRATION PLAN WC WORKERS' COMPENSATION HEALTH CLAIM ZZ MUTUALLY DEFINED, OR SELF PAY OR UNKNOWN, OR CHARITY USE CODE ZZ WHEN THE PAYMENT IS SELF-PAY OR CHARITY OR TYPE OF INSURANCE IS NOT KNOWN AT THE TIME THE DATA IS SUBMITTED TO THCIC.

Table 33 SUBSCRIBER NAME (INST. and PROF.)

IMPLEMENTATION

SUBSCRIBER NAME (INST. and PROF.)

Loop 2010BA — SUBSCRIBER NAME

Usage Situational

Repeat 1

Notes REQUIRED if the "Subscriber" is the "Patient". Subscriber Name data segment is

"Not Used" if Subscriber is NOT the Patient.

Example NM1*IL*1*DOE*JOHN*T***MI*739004273~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTR:	IBUTES
REQUIRED	NM101 98 Entity Identifier Code	М	ID 2/3

Code identifying an organizational entity, a physical location, property or an Individual.

CODE DEFINITION

IL INSURED OR SUBSCRIBER

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

2 NON-PERSON ENTITY

REQUIRED NM103 1035 Name Last or Organization Name

O AN 1/60

Individual last name or organizational name

INDUSTRY: Subscriber Last Name

For patients that are covered by 42 USC 290dd-2 or 42 CFR

Part 2: Use the following last name: DOE

SITUATIONAL NM104 1036 Name First

O AN 1/35

Individual first name.

INDUSTRY: Subscriber First Name

This data element is required when NM102 equals one (1).

For patients that are covered by 42 USC 290dd-2 or 42 CFR Part 2: Use one of the following names: "Jane" if female, or "John" if male. Hospitals may include a sequential number, e.g., John1, John2, John3.

SITUATIONAL NM105 1037 Name Middle

O AN 1/25

Individual middle name or initial

INDUSTRY: Subscriber Middle Name ALIAS: Subscriber's Middle Initial

This data element is required when NM102 = 1 and the Middle Name or Initial of the person is known.

NOT USED	NM106 1038 Name Prefix	O AN 1/10
		•
NOT USED	NM107 1039 Name Suffix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
NOT USED	NM108 66 Identification Code Qualifier	X ID 1/2
NOT USED	NM109 67 Identification Code	X AN 2/80

NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	O ID 2/3
			, -
NOT USED	NM112 1035	Name Last or Organizational Name	O AN 1/60

Table 34 SUBSCRIBER ADDRESS (INST. and PROF.)

IMPLEMENTATION

SUBSCRIBER ADDRESS (INST. and PROF.)

Loop 2010AA — BILLING PROVIDER NAME

Usage SITUATIONAL

Repeat 1

Notes

- 1. This segment is required when the Patient is the same person as the Subscriber. (Required when Loop ID 2000B | SBR02 =18 (self)).
- 2. REQUIRED if the "Subscriber" is the "Patient". Subscriber Name data segment is "Not Used" if Subscriber is NOT the Patient.

Example

N3*125 CITY AVENUE~

N3 ADDRESS INFORMATION					
ELEMENT SUM	MARY				
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
REQUIRED	N301 166 Address Information Address information INDUSTRY: Billing Provider Address Line No Post Office Box numbers are allowed	M AN 1/40			
SITUATIONAL	N302 166 Address Information	O AN 1/25			

Address information

INDUSTRY: Billing Provider Address Line Required if a second address line exists.

Table 35 SUBSCRIBER CITY/STATE/ZIP CODE (INST. and PROF.)

SUBSCRIBER CITY/STATE/ZIP CODE (INST. and PROF.)

Loop 2010BA — SUBSCRIBER NAME

Usage SITUATIONAL

Repeat 1

Notes 1. This segment is required when the Patient is the same person as the Subscriber.

(Required when Loop ID 2000B | SBR02 = 18 (self)).

2. REQUIRED if the "Subscriber" is the "Patient". Subscriber Name data segment is

"Not Used" if Subscriber is NOT the Patient.

Example

N4*CENTERVILLE*PA*17111~

		ADUITO	LOCATION	The second
мат	- F () (- k			v –

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED N401 19 City Name O AN 2/20

Free-form text for city name

INDUSTRY: Subscriber City Name.

REQUIRED N402 156 Free-form text for city name X ID 2/2

Code (Standard State/Province) as defin0ed by appropriate

government agency

INDUSTRY: Subscriber State Code

COMMENT: N402 is required only if city name (N401) is in the

U.S. or Canada.

CODE SOURCE 22: States and Outlying Areas of the U.S.

REQUIRED N403 116 Postal Code

O ID 3/9

Code defining international postal zone code excluding punctuation and blanks (zip code for United States)

INDUSTRY: Subscriber Postal Zone or ZIP Code

CODE SOURCE 51: ZIP Code

THCIC: If the subscriber is the patient and the subscriber address and city are not in the U.S.A. or a Territory of U.S.A. the following codes should be used. Also, the Country Code in N404 will be required.

CODE DEFINITION

00000 FOREIGN COUNTRY DEFAULT THCIC RECOMMENDED CODE

XXXXX FOREIGN COUNTRY DEFAULT

SITUATIONAL N404 26 Country Code

X ID 2/3

Code identifying the country

CODE SOURCE 5: Countries, Currencies and Funds

THIS DATA ELEMENT IS REQUIRED WHEN THE ADDRESS IS OUTSIDE OF THEU.S.

NOT USED	N405 309	Location Qualifier	X ID 1/2
NOT USED	N406 310	Location Identifier	O AN 1/30
NOT USED	N407 1715	Country Subdivision Code	X ID 1/3

Table 36 SUBSCRIBER DEMOGRAPHIC INFORMATION (INST. and PROF.)

IMPLEMENTATION

SUBSCRIBER DEMOGRAPHIC INFORMATION (INST. and PROF.)

Loop 2010BA — SUBSCRIBER NAME

Usage SITUATIONAL

Repeat 1

Notes This segment is required when the Patient is the same person as the Subscriber.

(Required when Loop ID 2000B | SBR02 = 18 (self)).

Example DMG*D8*19780730*M**5****~

			RMATIO	

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED DMG01 1250 Date Time Period Format Qualifier X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

REQUIRED DMG01 1250 Date Time Period Format Qualifier X AN 8/8

Expression of a date, a time, or range of dates, times or dates

and times

INDUSTRY: Subscriber Birth Date

ALIAS: Date of Birth – Patient

REQUIRED	DMG03 1068 Sex Code	O ID 1/1		
	Code indicating the sex of the individual.			
	INDUSTRY: Subscriber Sex Code			
	ALIAS: Sex - Patient			
	CODE DEFINITION			
	F FEMALE			
	M MALE			
	U UNKNOWN			
NOT USED	DMG04 1067 Marital Status Code	O ID 1/1		
NOT USED	DMG05 1109 Race Code	X ID 1/1		
NOT USED	DMG06 1066 Citizenship Status Code	O ID 1/2		
NOT USED	N407 1715 Country Subdivision Code	O ID 2/3		
NOT USED	DMG07 26 Country Code	O ID 2/3		
NOT USED	DMG08 659 Basis of Verification Code	O ID 1/2		
NOT USED	DMG09 380 Quantity	O R 1/15		
NOT USED	DMG10 1270 Code List Qualifier Code	X ID 1/3		
NOT USED	DMG11 1271 Industry Code	X AN 1/30		

Table 37 SUBSCRIBER SECONDARY IDENTIFICATION (INST. and PROF.)

IMPLEMENTATION

SUBSCRIBER SECONDARY IDENTIFICATION (INST. and PROF.)

Loop 2010BA — SUBSCRIBER NAME

Usage SITUATIONAL

Repeat 4

Notes

- Required by THCIC when the subscriber is the patient (Loop ID 2000B | SBR02=18 (self))
- 2. REQUIRED if the "Subscriber" is the "Patient". Subscriber Name data segment is "Not Used" if Subscriber is NOT the Patient.

Example

REF*SY*030385074~

	PEFFE	ICE IDEN	ITTETOA	TION
- 157	CEEEKEN	40 E 11 E 1		

ELEMENT SUMMARY

USAGE	REF. DES. DA	TA ELEMENT NAME	ATTRIBUTES	
REQUIRED	REF01 128	Reference Identification Qualifier	М	ID 2/3

Code qualifying the Reference Identification.

CODE DEFINITION

SY SOCIAL SECURITY NUMBER

REQUIRED REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.

INDUSTRY: Subscriber Supplemental Identifier

CODE DEFINITION

NNNNNNNN SOCIAL SECURITY NUMBER

99999999 REQUIRED FOR:

- a. NEWBORNS THAT HAVE NO SOCIAL SECURITY NUMBER
- b. FOREIGNERS WHO DO NOT HAVE A SOCIAL SECURITY NUMBER
- c. PATIENTS WHO CANNOT OR REFUSE TO PROVIDE A SOCIAL SECURITY NUMBER.

NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 38 PAYER NAME (INST. and PROF.)

IMPLEMENTATION

PAYER NAME (INST. and PROF.)

Loop 2010BA — SUBSCRIBER NAME

Usage REQUIRED

Repeat 1

Notes 1. This is the primary payer or only payer.

2. This is the destination payer.

3. For the purposes of this implementation the term payer is synonymous with several other terms, such as, reprise and third-party administrator.

4. No Patient Personally Identifiable Information (PII) data should be present.

Example

NM1*PR*2*UNION MUTUAL OF TEXAS****PI*43140~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED NM101 98 Entity Identifier Code M ID 2/3

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

CODE DEFINITION

PR PAYER

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity

SEMANTIC: NM102 qualifies NM103.

2 NON-PERSON ENTITY

REQUIRED NM103 1035 Organization Name

O AN 1/60

Organizational name

INDUSTRY: Payer Name

CODE DEFINITION

SELF-PAY USE FOR SELF PAY CLAIMS (LOOP 2000B | SBR09= ZZ).

CHARITY USE FOR CHARITY CLAIMS(LOOP 2000B SBR09 = ZZ).

UNKNOWN USE WHEN THE PAY SOURCE IS UNKNOWN (LOOP 2000B | SBR09 = ZZ).

NOT USED	NM104 1036 Name First	O AN 1/35
NOT USED	NM105 1037 Name Middle	O AN 1/25
NOT USED	NM106 1038 Name Prefix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2

Code designating the system/method of code structure used for Identification Code (67)

CODE DEFINITION

PI PAYER IDENTIFICATION

USE FOR PAYER IDENTIFICATION CODES OTHER THAN SELF, CHARITY AND UNKNOWN

XV HEALTH CARE FINANCING ADMINISTRATION NATIONAL PLAN ID

REQUIRED WHEN THE NATIONAL PLAN ID IS IMPLEMENTED

ZY TEMPORARY IDENTIFICATION NUMBER, USE FOR SELF PAY, CHARITY, OR UNKNOWN PAYER CLAIMS

SITUATIONAL NM109 67 Identification Code

X AN 2/80

Code identifying a party or other code

INDUSTRY: Payer Identifier

ALIAS: Primary Payer ID

Situational Rule: The Identification Code is required when the payer is "Self Pay", "Charity Care" or "Unknown" at the time of data submission to THCIC.

CODE DEFINITION

NNNNNNNN NATIONAL PLAN IDENTIFIER (WHENIMPLEMENTED) (CMS CURRENTLY HAS DELAYED THE IMPLEMENTATION DATE FOR ALL PLANS AND PROVIDERS UNTIL FURTHER NOTICE)

SELF SELF-PAY CLAIMS (LOOP 2000B | SBR09 = ZZ)

CHARITY CHARITY CARE CLAIMS (LOOP 2000B | SBR09 = ZZ)

UNKNOWN PAYER SOURCE IS UNKNOWN (LOOP 2000B | SBR09 = ZZ)

NOT USED	NM110 706 Entity Relationship Code	X ID 2/2
NOT USED	NM111 98 Entity Identifier Code	O ID 2/3
NOT USED	NM112 1035 Name Last or Organization Name	O AN 1/60

Table 39 BILLING PROVIDER SECONDARY IDENTIFICATION (INST. and PROF.)

IMPLEMENTATION

BILLING PROVIDER SECONDARY IDENTIFICATION (INST. and PROF.)

Loop 2010BB — BILLING PROVIDER NAME

Usage SITUATIONAL

Repeat 1

Notes If the THCIC ID is not submitted in a 2010AA REF segment REF01 (with qualifier

"1J" in the REF02), then it is required to be submitted here. THCIC requires that the THCIC ID (6-digit number assigned by THCIC) and NPI or whatever is submitted in in Loop 2010AA | NM109) and the 1st 15 characters of street address (Loop 2010AA | N301) be submitted to identify those facilities. If the Billing Provider is different than the facility rendering the services, this data is required to be submitted in Loop

2310E (Inst.) or Loop 2310C(Prof).

Example REF*1J*000116~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification.

CODE DEFINITION

1J FACILITY ID NUMBER

REQUIRED REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Billing Provider Additional Identifier

	NNNNN THCIC ID NUMBER (6-DIGIT NUMBER ASSIGNED BY THCIC)		
NOT USED	REF03 352 Description	X AN 1/80	
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0	

Table 40 PATIENT HIERARCHICAL LEVEL (INST. and PROF.)

PATIENT HIERARCHICAL LEVEL (INST. and PROF.)

Loop 2000C — PATIENT HIERARCHICAL LEVEL Repeat: >1

Usage SITUATIONAL

Repeat 1

Notes

- 1. This HL is required when the patient is a different person than the subscriber. There is no HL's subordinate to the Patient HL.
- 2. If a patient is a dependent of a subscriber and can be uniquely identified to the payer by a unique Identification Number, then the patient is considered the subscriber and is to be identified in the Subscriber Level.

Situational Rule

Required when the patient is a dependent of the subscriber identified in Loop ID-2000B and cannot be uniquely identified to the payer using the subscriber's identifier in the Subscriber Level. If not required by this implementation guide, do not send.

Example HL*125*124*23*0~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HL01 628 Hierarchical ID Number	M AN 1/12

A unique number assigned by the sender to identify a particular data segment in a hierarchical structure.

COMMENT: HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.

REQUIRED HL02 7

HL02 734 Hierarchical Parent ID Number

O AN 1/12

Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to.

COMMENT: HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.

REQUIRED

HL03 735 Hierarchical Level Code

M ID 1/2

Code defining the characteristic of a level in a hierarchical structure.

COMMENT: HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction.

CODE DEFINITION

23 DEPENDENT

REQUIRED

HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described

COMMENT: HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

CODE DEFINITION

NO SUBORDINATE HL SEGMENT IN THIS HIERARCHICAL STRUCTURE

Table 41 PATIENT INFORMATION (INST. and PROF.)

PATIENT INFORMATION (INST. and PROF.)

Loop 2000C — PATIENT HIERARCHICAL LEVEL

Usage SITUATIONAL

Repeat 1

Notes Required by THCIC when the Patient is a different person than the Subscriber.

Example PAT*19******01*145~

PAT PATIENT INFORMATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
PEOLITPED	PATO1 1069 Individual Relationship Code	O ID 2/2

Code indicating the relationship between two individuals or entities.

ALIAS: Patients Relationship to Insured

Use this code to specify the patient's relationship to the person insured.

CODE DEFINITION

01 SPOUSE

18 SELF

19 CHILD

20 EMPLOYEE

21 UNKNOWN

	39	ORGAN DONOR	
	40	CADAVER DONOR	
	53	LIFE PARTNER	
	G8	OTHER RELATIONSHIP	
	_		
NOT Used	PAT02	1384 Patient Location Code	O ID 1/1
NOT Used	PAT03	584 Employment Status Code	O ID 2/2
NOT Used	PAT04	1220 Student Status Code	O ID 1/1
NOT Used	PAT05	1250 Date Time Period Format Qualifier	O ID 2/3
NOT Used	PAT06	1251 Date Time Period	O AN 1/35
NOT Used	PAT07	355 Unit or Basis for Measurement Code	O ID 2/2
NOT Used	PAT08	81 Weight	O R 1/10
NOT Used	PAT09	1073 Yes/No Condition or Response Code	O ID 1/1

Table 42 PATIENT NAME (INST. and PROF.)

IMPLEMENTATION

PATIENT NAME (INST. and PROF.)

Loop 2010CA — PATIENT NAME Repeat: 1

Usage SITUATIONAL

Repeat 1

Notes

- 1. REQUIRED by THCIC when the Patient is a different person than the Subscriber. "Not Used" if Subscriber is the Patient
- 2. Required if the "Subscriber" is not the "Patient."

Example

NM1*QC*1*DOE*SALLY****MI*123456789~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED NM101 98 Entity Identifier Code M ID 2/3

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

CODE DEFINITION

QC PATIENT

REQUIRED NM102 1065 Entity Type Qualifier

M ID 1/1

Code qualifying the type of entity

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Individual last name or organizational name	
	INDUSTRY: Patient Last Name	
	FOR PATIENTS THAT ARE covered by 42 USC 290dd-2 Use the following last name: DOE.	2 or 42 CFR Part 2:
REQUIRED	NM104 1036 Name First	O AN 1/35
	Individual first name	
	INDUSTRY: Patient First Name	
	FOR PATIENTS THAT ARE COVERED BY 42 USC 290dd	I-2 OR 42 CFR Part 2
	Use one of the following names: "Jane" if female, or Sequential numbers, e.g., John1, John2, John3, may	
NOT Used	NM105 1037 Name Middle	O AN 1/25
	Individual middle name or initial	•
	INDUSTRY: Patient Middle Name	
	This data element is required when NM102 = 1 and t Initial of the person is known.	he Middle Name or
NOT USED		he Middle Name or O AN 1/10
NOT USED	Initial of the person is known.	
	Initial of the person is known. NM106 1038 Name Prefix	O AN 1/10

NOT USED	NM110 706	Entity Relationship Code	X ID	2/2
NOT USED	NM111 98	Entity Identifier Code	O ID	2/3
NOT USED	NM112 1035	Name Last or Organization Name	O AN	1/60

Table 43 PATIENT ADDRESS (INST. and PROF.)

PATIENT ADDRESS (INST. and PROF.)

Loop 2010CA — PATIENT NAME

Usage SITUATIONAL

Repeat 1

Notes 1. REQUIRED by THCIC when the Patient is a different person than the Subscriber.

"Not Used" if Subscriber is the Patient

2. Required if the "Subscriber" is not the "Patient."

Example

REQUIRED

N3*RFD 10*100 COUNTRY LANE~

N3 ADDRESS INFORMATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

Address information

INDUSTRY: Patient Address Line

N301 166 Address Information

SITUATIONAL N302 166 Address Information O AN 1/25

Address information

INDUSTRY: Patient Address Line Required if a second address

line exists

M AN 1/40

Table 44 Patient City/State/Zip Code (Inst. and Prof.)

PATIENT CITY/STATE/ZIP CODE (INST. and PROF.)

Loop 2010CA — PATIENT NAME

Usage SITUATIONAL

Repeat 1

Notes 1. REQUIRED by THCIC when the Patient is a different person than the Subscriber.

"Not Used" if Subscriber is the Patient

2. Required if the "Subscriber" is not the "Patient."

Example N4*CORNFIELD TOWNSHIP*IA*99999~

N4 GEOGRAPHIC LOCATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED N401 19 City Name O AN 2/30

Free-form text for city name

INDUSTRY: Patient City Name

REQUIRED N402 156 State or Province Code X ID 2/2

Code (Standard State/Province) as defined by appropriate

government agency.

INDUSTRY: Patient State Code

COMMENT: N402 is required only if city name (N401) is in the U.S. or Canada. CODE SOURCE 22: States and Outlying Areas

of the U.S.

THCIC will recognize either foreign country codes.

AA US STATE OR CANADIAN PROVINCE CODE

FC FOREIGN COUNTRY DEFAULT

XX FOREIGN COUNTRY DEFAULT (THCIC RECOMMENDED)

REQUIRED N403 116 Postal Code

O ID 3/9

Code defining international postal zone code excluding punctuation and blanks (zip code for United States)

INDUSTRY: Patient Postal Zone or ZIP Code

CODE SOURCE 51: ZIP Code

If the subscriber is the patient and the subscriber address and city are not in the U.S.A. or a Territory of U.S.A. the following codes should be used. Also, the Country Code in N404 will be required.

CODE DEFINITION

00000 FOREIGN COUNTRY DEFAULT (THCIC RECOMMENDED CODE)

XXXXX FOREIGN COUNTRY DEFAULT

SITUATIONAL N404 26 Country Code

X ID 2/3

Code identifying the country

CODE SOURCE 5: Countries, Currencies, and Funds

This data element is required when the address is outside of the U.S.

NOT USED N405 309 Location Qualifier X ID 1/2

NOT USED N406 310 Location Identifier O AN 1/30

NOT USED N407 1715 Country Subdivision Code X ID 1/3

IMPLEMENTATION

PATIENT DEMOGRAPHIC INFORMATION (INST. and PROF.)

Loop 2010CA — PATIENT NAME

Usage SITUATIONAL

Repeat 1

Notes REQUIRED by THCIC when the Patient is a different person than the Subscriber.

Example DMG*D8*19870730*M**5****~

DMG DEMOGRAPHIC INFORMATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED DMG01 1250 Date Time Period Format Qualifier X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

REQUIRED DMG01 1250 Date Time Period Format Qualifier X AN 8/8

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Patient Birth Date

REQUIRED DMG03 1068 Sex Code O ID 1/1

Code indicating the sex of the individual at birth.

INDUSTRY: Patient Sex Code

	F	FEMALE	
	M	MALE	
	U	UNKNOWN	
NOT USED	DMG	94 1067 Marital Status Code	O ID 1/1
NOT USED	DMG	95 1109 Race Code	X ID 1/1
NOT USED	DMG	96 1066 Citizenship Status Code	O ID 1/2
NOT USED	N407	1715 Country Subdivision Code	O ID 2/3
NOT USED	DMG	7 26 Country Code	O ID 2/3
NOT USED	DMG	98 659 Basis of Verification Code	O ID 1/2
NOT USED	DMG	99 380 Quantity	O R 1/15
NOT USED	DMG1	.0 1270 Code List Qualifier Code	X ID 1/3
NOT USED	DMG1	.1 1271 Industry Code	X AN 1/30

Table 45 CLAIM INFORMATION (INST.)

CLAIM INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION Repeat: 100

Usage REQUIRED

Repeat 1

Notes For purposes of this documentation, the claim detail information is presented only in

the dependent level. Specific claim detail information can be given in either the subscriber or the dependent hierarchical level. Because of this the claim information is said to "float." Claim information is positioned in the same hierarchical level that describes its owner-participant, either the subscriber or the dependent. In other words, the claim information, loop 2300, is placed following loop 2010BB in the subscriber hierarchical level when the patient is the subscriber, or it is placed at the patient/dependent hierarchical level when the patient is the dependent of the

subscriber as shown here.

When the patient is the subscriber, loops 2000C and 2010CA are not sent.

Example CLM*01319300001*500***11:A:1*Y*A*Y*Y***02******N~

CLM HEALTH CLAIM

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	CLM01 1028 Claim Submitter's Identifier	M AN 1/38

Identifier used to track a claim from creation by the health

care provider through payment.

INDUSTRY: Patient Account Number

ALIAS: Patient Control Number

14	HOSPITAL LABORATORY SERVICES PROVIDED TO NON- PATIENTS
22	SKILLED NURSING-INPATIENT (MEDICARE PART B ONLY)
23	SKILLED NURSING FACILITY OUTPATIENT
43 SERV	RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS-OUTPATIENT /ICES
78	LICENSED FREESTANDING EMERGENCY MEDICAL FACILITY
82	SPECIAL FACILITY - HOSPICE (HOSPITAL BASED)
83	SPECIAL FACILITY - AMBULATORY SURGICAL CENTER
85	SPECIAL FACILITY - CRITICAL ACCESS HOSPITAL
89	SPECIAL FACILITY OTHER

NOT USED CLM05 - 2 1332 Facility Code Qualifier

O ID 1/2

Code identifying the type of facility referenced

CODE SOURCE 236: Uniform Billing Claim Form Bill Type

CODE DEFINITION

A UNIFORM BILLING CLAIM FORM BILL TYPE

REQUIRED

CLM05 - 3 1325 Claim Frequency Type Code

O ID 1/1

Code specifying the frequency of the claim; this is the third position of the Uniform Billing Claim Form Bill Type.

INDUSTRY: Claim Frequency Code

- NON-PAYMENT/ZERO CLAIM
- 1 ADMIT THROUGH DISCHARGE CLAIM
- 2 INTERIM FIRST CLAIM

	3 INTERIM - CONTINUING CLAIM	
	4 INTERIM - LAST CLAIM	
	5 LATE CHARGE ONLY	
	7 REPLACEMENT OF PRIOR CLAIM	
	8 VOID (VOID/CANCEL OF PRIOR CLAIM)	
NOT USED	CLM06 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM07 1359 Provider Accept Assignment Code	O ID 1/1
NOT USED	CLM08 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM09 1363 Release of Information Code	O ID 1/1
NOT USED	CLM10 1351 Patient Signature Source Code	O ID 1/1
NOT USED	CLM11 C024 RELATED CAUSES INFORMATION	0
NOT USED	CLM12 1366 Special Program Code	O ID 2/3
NOT USED	CLM13 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM14 1338 Level of Service Code	O ID 1/3
NOT USED	CLM15 1073 Yes/No Condition or Response Code	O ID 1/1

NOT USED	CLM16 1360 Provider Agreement Code	O ID 1/1
NOT USED	CLM17 1029 Claim Status Code	O ID 1/2
NOT USED	CLM18 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM19 1383 Claim Submission Reason Code	O ID 2/2
NOT USED	CLM20 1514 Delay Reason Code	O ID 1/2

Table 46 CLAIM INFORMATION (PROF.)

CLAIM INFORMATION (PROF.)

Loop 2300 — CLAIM INFORMATION Repeat: 100

Usage REQUIRED

Repeat 1

Notes For purposes of this documentation, the claim detail information is presented only in

the dependent level. Specific claim detail information can be given in either the subscriber or the dependent hierarchical level. Because of this the claim information is said to "float." Claim information is positioned in the same hierarchical level that describes its owner-participant, either the subscriber or the dependent. In other words, the claim information, loop 2300, is placed following loop 2010BB in the subscriber hierarchical level when the patient is the subscriber, or it is placed at the patient/dependent hierarchical level when the patient is the dependent of the

subscriber as shown here.

When the patient is the subscriber, loops 2000C and 2010CA are not sent.

Example CLM*01319300001*500***11:A:1*Y*A*Y*Y***02******N~

CLM HEALTH CLAIM

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REOUIRED	CLM01 1028 Claim Submitter's Identifier	M AN 1/38

Identifier used to track a claim from creation by the health

care provider through payment.

INDUSTRY: Patient Account Number

ALIAS: Patient Control Number

REQUIRED	CLM02 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Total Claim Charge Amount	
	SEMANTIC: CLM02 is the total amount of all submitted charges of service segments for this claim.	
	This amount is the total of the charges in the SV2 segments.	
	Zero may be a valid amount.	
NOT USED	CLM03 1032 Claim Filing Indicator Code	O ID 1/2
NOT USED	CLM04 1343 Non-Institutional Claim Type Code	O ID 1/2
REQUIRED	CLM05 C023 HEALTH CARE SERVICE LOCATION INFORMATION	0
	To provide information that identifies the place of service or the type of bill related to the location at which a health care service was rendered	
	ALIAS: Type of Bill	
REQUIRED	CLM05-1 1331 Facility Code Value	M AN 1/2
	Code identifying the type of facility where services were performed. These are the first and second digits of the Uniform Billing Claim Form Bill Type.	
	INDUSTRY: Facility Type Code	
	The ANSI 837 Institutional Guide Code Set for Facility Codes is different than the ANSI 837 Professional Guide Code Set	
	CODE DEFINITION	
	22 OUTPATIENT HOSPITAL	
	23 EMERGENCY ROOM HOSPITAL	

24	AMBULATORY SURGICAL CENTER
31	SKILLED NURSING FACILITY
32	NURSING FACILITY
34	HOSPICE
50	FEDERALLY QUALIFIED HEALTH CENTER
62	COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY
99	OTHER UNLISTED FACILITY

NOT USED

CLM05 - 2 1332 Facility Code Qualifier

O ID 1/2

Code identifying the type of facility referenced

CODE SOURCE 236: Uniform Billing Claim Form Bill Type

REQUIRED

CLM05 - 3 1325 Claim Frequency Type Code

O ID 1/1

Code specifying the frequency of the claim; this is the third position of the Uniform Billing Claim Form Bill Type.

INDUSTRY: Claim Frequency Code

- NON-PAYMENT/ZERO CLAIM (THCIC WILL ALLOW THIS CODE)
- 1 ORIGINAL (ADMIT THROUGH DISCHARGE CLAIM)
- 2 INTERIM FIRST CLAIM
- 3 INTERIM CONTINUING CLAIM
- 4 INTERIM LAST CLAIM
- **6** CORRECTED (ADJUSTMENT OF PRIOR CLAIM) (CORRECTION CAN BE DONE ONLINE)
- 7 REPLACEMENT OF PRIOR CLAIM

	8 VOID (VOID/CANCEL OF PRIOR CLAIM)	
		_
NOT USED	CLM05 – 4 156 State or Province Code	O ID 2/2
NOT USED	CLM05 – 5 26 Country Code	O ID 2/3
NOT USED	CLM06 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM07 1359 Provider Accept Assignment Code	O ID 1/1
NOT USED	CLM08 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM09 1363 Release of Information Code	O ID 1/1
NOT USED	CLM10 1351 Patient Signature Source Code	O ID 1/1
SITUATIONAL	CLM11 C024 RELATED CAUSES INFORMATION	0
	To identify one or more related causes and associated state or country information	
	ALIAS: Accident/Employment/Related Causes	
	CLM11-1, CLM11-2, or CLM11-3 are required when the coreported is accident or employment related. If CLM11-1, CLM11-3 equals AP, then map Yes to EA0-09.0.	_
	If DTP - Date of Accident (DTP01=439) is used, then CLM	111 is required.

REQUIRED CLM11 - 1 1362 Related-Causes Code

M ID 2/3

Code identifying an accompanying cause of an illness, injury or an accident

INDUSTRY: Related Causes Code

CODE DEFINITION

AA AUTO ACCIDENT

AB ABUSE

AP ANOTHER PARTY RESPONSIBLE

EM EMPLOYMENT

OA OTHER ACCIDENT

SITUATIONAL CLM11 - 2 1362 Related-Causes Code

O ID 2/3

Code identifying an accompanying cause of an illness, injury or an accident.

INDUSTRY: Related Causes Code

Used if more than one code applies.

CODE DEFINITION

AA AUTO ACCIDENT

AB ABUSE

AP ANOTHER PARTY RESPONSIBLE

EM EMPLOYMENT

OA OTHER ACCIDENT

SITUATIONAL	CLM11 - 3 1362 Related-Causes Code	O ID 2/3
	Code identifying an accompanying cause of an illness, injury or an accident	
	INDUSTRY: Related Causes Code	
	Used if more than one code applies.	
	CODE DEFINITION	
	AA AUTO ACCIDENT	
	AB ABUSE	
	AP ANOTHER PARTY RESPONSIBLE	
	EM EMPLOYMENT	
	OA OTHER ACCIDENT	
NOT USED	CLM11 - 4 156 State or Province Code	O ID 2/2
NOT USED	CLM11 – 5 26 Country Code	O ID 2/3
NOT USED	CLM12 1366 Special Program Code	O ID 2/3
NOT USED	CLM13 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM14 1338 Level of Service Code	O ID 1/3
NOT USED	CLM15 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM16 1360 Provider Agreement Code	O ID 1/1

NOT USED	CLM17 1029 Claim Status Code	O ID 1/2
NOT USED	CLM18 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	CLM19 1383 Claim Submission Reason Code	O ID 2/2
NOT USED	CLM20 1514 Delay Reason Code	O ID 1/2

Table 47 STATEMENT DATES (INST.)

IMPLEMENTATION

STATEMENT DATES (INST.)

Loop 2300 — CLAIM INFORMATION

Usage REQUIRED

Repeat 1

Example DTP*434*RD8*20101214-20101214~

DTP DATE OR TIME OR PERIOD

ELEMENT SUMMARY

REQUIRED

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

DTP01 374 Date/Time Qualifier

Code specifying type of date or time, or both date and time INDUSTRY: Date Time Qualifier

CODE DEFINITION

434 STATEMENT

REQUIRED DTP02 1250 Date Time Period Format Qualifier

M ID 2/3

M ID 3/3

Code indicating the date format, time format, or date and time format

SEMANTIC: DTP02 is the date or time or period format that will appear in DTP03.

USE RD8 TO INDICATE THE FROM AND THROUGH DATE OF THE STATEMENT. WHEN THE STATEMENT IS FOR A SINGLE DATE OF SERVICE, THE FROM AND THROUGH DATE ARE THE SAME.

CODE DEFINITION

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD-CCYYMMDD

REQUIRED DTP03 1251 Date Time Period

M AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Statement From and To Dates

Table 48 CL1 - INSTITUTIONAL CLAIM CODE (INST.)

IMPLEMENTATION

CL1 - INSTITUTIONAL CLAIM CODE (INST.)

Loop 2300 — CLAIM INFORMATION

Usage REQUIRED for Emergency Department Visits Only Segment

Repeat 1

Example CL1*1*7*30~

ADMISSI	

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
NOT USED	CL101 1315 Admission Type Code	O ID 1/1

SITUATIONAL CL102 1314 Admission Source Code

O ID 1/1

Code specifying type of date or time, or both date and time INDUSTRY: Date Time Qualifier

SITUATIONAL RULE Required for Emergency Department Visits with Rev Codes 0450, 0451, 0452, 0456, and 0459

CODE SOURCE: Point of Origin for Admission or Visit, National Uniform Billing Committee UB -04 Manual.

CODE DEFINITION

434 STATEMENT

SITUATIONAL CL103 1352 Patient Status Code

O ID 1/2

Code indicating patient status as of the "statement covers through date."

SITUATIONAL RULE Required for Emergency Department Visits with Rev Codes 0450, 0451, 0452, 0456, and 0459.

CODE SOURCE 239: Patient Status Code

NOT USED

CL104 1345 Nursing Home Residential Status Code

O ID 1/1

Table 49 MEDICAL RECORD NUMBER (INST. and PROF.)

MEDICAL RECORD NUMBER (INST. and PROF.)

Loop 2300 — CLAIM INFORMATION

Usage REQUIRED

Repeat 1

Example REF*EA*1230484376R~

CL1 ADMISSION				
ELEMENT SUN	1MARY			
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES		
REQUIRED	REF01 128 Reference Identification Qualifier	M ID 2/3		
REQUIRED	REF02 127 Reference Identification	X AN 1/50		
	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
	INDUSTRY: Medical Record Number			
NOT USED	REF03 352 Description	X AN 1/80		
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0		

Table 50 K3 - STATE REQUIRED DATA ELEMENTS

IMPLEMENTATION

K3 - STATE REQUIRED DATA ELEMENTS

Loop 2300 — CLAIM INFORMATION

Usage REQUIRED

Repeat 10

Notes

- Required to report PATIENT SOCIAL SECURITY NUMBER, if the subscriber is not the patient and Social Security Number is not submitted in Loop 2010BA REF02.
- THCIC requires that the Patient's Social Security Number be submitted to be used in conjunction with other submitted data elements to generate the uniform patient identification for longitudinal studies and epidemiological studies.
- 3. Per the requirements of Texas Government Code, Title 4, Section 531.0162, to meet national standard reporting requirements, the "Patient Ethnicity" and "Patient Race" is collected in the K3 segment. The adopted location for "Patient Ethnicity" is the 1st character of the K301 data field, the "Patient Race" is the 2nd character, and the "Patient's Social Security Number" is in the 3rd through 11th character slots.

ANSI 837 Committee removed the Patient Secondary Identification segment for the 5010 version of the ANSI 837 Institutional and Professional Guides.

Required Rule

- 1. This is a REQUIRED segment to collect the Ethnicity and Race codes.
- 2. Required to report ETHNICITY code (Patient or Subscriber).
- 3. Required to report RACE code (Patient or Subscriber).
- 4. THCIC requires that the patient's Social Security Number (SSN) be submitted to be used in conjunction with other submitted data elements to generate the uniform patient identification for longitudinal studies and epidemiological studies.
- 5. Situational to report patient SSN, "Not Used" if Subscriber is the patient, since the SSN would be submitted in REF02 of the Subscriber Loop 2010BA.

Example

K3*25999999999

Example of a "Non- Hispanic/Latino" and "Other or multiple race", with no known SSN.

K3*14999999999

Example of "Hispanic/Latino" of "White" race, with no known SSN.

K3 STATE REQUIRED DATA ELEMENTS

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME

ATTRIBUTES

REQUIRED

K301 449 Fixed Format Information

M AN 1/80

A free-form description to clarify the related data elements and their content

Per requirements of House Bill (HB) 2641 (84th Texas Legislature) to meet national standard reporting requirements the "Patient Ethnicity" and "Patient Race" will be collected on the K3 segment. The adopted location for "Patient Ethnicity" is the first character and "Patient Race" will be the second character of the K301 data field with the "Patient's Social Security Number" being located in the 3rd through 11th character slots. This will be implemented under the next contract, which is anticipated to begin January 1, 2020.

ETHNICITY CODE POSITION (1)

CODE DEFINITION

1 HISPANIC OR LATINO

2 NOT HISPANIC OR LATINO

RACE CODE POSITION (2)

- 1 AMERICAN INDIAN/ESKIMO/ALEUT
- 2 ASIAN OR NATIVE HAWAIIAN OR PACIFIC ISLANDER
- 3 BLACK OR AFRICAN AMERICAN
- 4 WHITE
- 5 OTHER Race

SOCIAL SECURITY NUMBER POSITIONS (3 - 11)

CODE DEFINITION

NNNNNNN SOCIAL SECURITY NUMBER

99999999

- 1. Newborn that have no social security number
- 2. Foreigners who do not have a social security number
- 3. Patients who cannot or refuse to provide a social security number

NOT USED K302 1333 Record Format Code

O ID 1/2

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Medical Record Number

NOT USED K303 C001 COMPOSITE UNIT OF MEASURE

0

Table 51 THE PRINCIPAL DIAGNOSIS (INST.)

IMPLEMENTATION

THE PRINCIPAL DIAGNOSIS (INST.)

Loop 2300 — CLAIM INFORMATION

Usage REQUIRED

Repeat 1

Notes The Principal Diagnosis is required on all outpatient claims.

Do not transmit the decimal point for ICD codes. The decimal point is Implied.

Example HI*ABK:S93334A

HI HEALTH CARE INFORMATION CODES			
ELEMENT SUM	MARY		
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES	
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М	
REQUIRED	HI01 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION ARK INTERNATIONAL CLASSIFICATION OF DISEASES.	M AN 1/3	
	ABK INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS		

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9-CM)	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 - 9 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	HI02 C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI03 C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI04 C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI05 C022 HEALTH CARE CODE INFORMATION	0

NOT USED	HI06	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI07	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI08	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI09	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI10	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI11	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI12	C022 HEALTH CARE CODE INFORMATION	О

Table 52 HI - PATIENT'S REASON FOR VISIT (INST.)

IMPLEMENTATION

HI - PATIENT'S REASON FOR VISIT (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Situational Rule

Required when claim involves outpatient visits. If not required by this

implementation guide, do not send.

Repeat 1

Notes Do not transmit the decimal point for ICD codes. The decimal point is implied.

Example HI*APR:S93334A~

HI HEAI	LTH CAI	RE INFO	RMATION	I CODES

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION	M

To send health care codes and their associated dates, amounts, and quantities.

REQUIRED HI01 – 1 1270 Code List Qualifier Code M AN 1/3

Code identifying a specific industry code list.

CODE DEFINITION

ABK INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
-	Code indicating a code from a specific industry code list.	•
	IMPLEMENTATION NAME: Patient Reason for Visit	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 - 9 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	HI02 C022 HEALTH CARE CODE INFORMATION	0
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	SITUATIONAL RULE: Required when an additional Patient's Reason for Visit must be sent and the preceding HI data elements have been used to report other patient's reason for visit. If not required by this implementation guide, do not send.	

REQUIRED	HI03 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	APR INTERNATIONAL CLASSIFICATION OF DISEASES CLINI (ICD-10-CM) PRINCIPAL DIAGNOSIS	ICAL MODIFICATION
REQUIRED	HI03 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list IMPLEMENTATION NAME: Patient Reason For Visit	
NOT USED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI03 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI03 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI03 – 6 380 Quantity	O R 1/15
NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
NOT USED	HI04 C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI05 C022 HEALTH CARE CODE INFORMATION	0

NOT USED	HI06	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI07	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI08	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI09	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI10	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI11	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI12	C022 HEALTH CARE CODE INFORMATION	0

Table 53 HEALTH CARE DIAGNOSIS CODE (PROF.)

HEALTH CARE DIAGNOSIS CODE (PROF.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 1

Notes THCIC REQUIRES a "Principal Diagnosis Code/Health Care Diagnosis Code".

"External Cause of Injury/Morbidity Codes (Ecodes)" and "Other Diagnosis Codes" are required if applicable, therefore are "Situational". In ICD-10, the External Cause

of Morbidity codes are in the range of V00-Y99.

Do not transmit the decimal points in the diagnosis codes. The decimal point is

assumed.

Example HI*ABK:T23151A*ABF:T23152A*ABN:X0820XA~

	HI HEALTH CARE INFORMATION CODES		
ELEMENT SUMMARY			
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES	
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М	
REQUIRED	HI01 – 1 1270 Code List Qualifier Code	M AN 1/3	
-	Code identifying a specific industry code list.	·	
	CODE DEFINITION		
	ABK INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS		

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	IMPLEMENTATION NAME: Patient Reason for Visit	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 – 9 1073 Yes/No Condition or Response Code	O ID 1/1
SITUATIONAL	HI02 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Required for all unscheduled outpatient visits or upon the patient's admission to the hospital	

REQUIRED HI02 – 1 1270 Code List Qualifier Code M ID 1/3

Code identifying a specific industry code list.

ZZ used to indicate the "Patient Reason For Visit."

CODE DEFINTION

ZZ MUTUALLY DEFINED - USE ALSO TO INDICATE THE "PATIENT REASON FOR VISIT." (ALLOWED BY THCIC)

APR INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES

REQUIRED	HI02 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI02 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI02 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI02 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI02 - 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30

NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1	./1
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities		
	SITUATIONAL RULE: Required when an additional Patient's Reason for Visit must be sent and the preceding HI data elements have been used to report other patient's reason for visit. If not required by this implementation guide, do not send.		
REQUIRED	HI03 - 1 1270 Code List Qualifier Code	M ID	L/3
	Code identifying a specific industry code list.		
	CODE DEFINTION		
	APR INTERNATIONAL CLASSIFICATION OF DISEASES CLINI (ICD-10-CM) PRINCIPAL DIAGNOSIS	ICAL MOI	DIFICATION
		ICAL MOI	
REQUIRED	(ICD-10-CM) PRINCIPAL DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLIN	ICAL MOI	DIFICATION
REQUIRED	(ICD-10-CM) PRINCIPAL DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINI (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE)	ICAL MOD	DIFICATION
REQUIRED NOT USED	(ICD-10-CM) PRINCIPAL DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINI (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE HI03 - 2 1271 Industry Code Code indicating a code from a specific industry code list	ICAL MOD	1/30
	(ICD-10-CM) PRINCIPAL DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLING (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE HI03 - 2 1271 Industry Code Code indicating a code from a specific industry code list IMPLEMENTATION NAME: Patient Reason for visit	ICAL MODES) M AN	1/30 2/3
NOT USED	(ICD-10-CM) PRINCIPAL DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINI (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE Code indicating a code from a specific industry code IIST IMPLEMENTATION NAME: Patient Reason for visit HI03 - 3 1250 Date Time Period Format Qualifier	M AN	1/30 2/3

NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co-existing conditions.	3
REQUIRED	HI04 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLIN (ICD-10-CM) DIAGNOSIS	ICAL MODIFICATIO
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLIN (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-COD	
REQUIRED	HI04 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI04 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI04 - 4 1251 Date Time Period	X AN 1/35

NOT USED	HI04 - 5 782 Monetary Amount	O R 1/18
	The state of the s	
NOT USED	HI04 – 6 380 Quantity	O R 1/15
NOT USED	HI04 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI04 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI04 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI05 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS	CAL MODIFICATION
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE	

REQUIRED	HI05 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI05 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI05 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI05 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI05 - 6 380 Quantity	O R 1/15
NOT USED	HI05 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI05 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI05 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI06 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI06 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	

CODE DEFINITION

ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)

REQUIRED	HI06 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI06 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI06 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI06 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI06 – 6 380 Quantity	O R 1/15
NOT USED	HI06 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI06 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI06 – 9 1073 Yes/No Condition or Response Code	X ID 1/1

SITUATIONAL HI07 C022 HEALTH CARE CODE INFORMATION 0 To send health care codes and their associated dates, amounts and quantities. Used when necessary to report multiple additional co-existing conditions. REQUIRED HI07 - 1 1270 Code List Qualifier Code M ID 1/3 Code identifying a specific industry code list. IMPLEMENTATION NAME: Diagnosis Type Code **CODE DEFINITION ABF** INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES) **REQUIRED** HI07 - 2 1271 Industry Code M AN 1/30 Code indicating a code from a specific industry code list. **INDUSTRY: Other Diagnosis** INDUSTRY: External Cause of Injury Code [E-code]

NOT USED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI07 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI07 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI07 - 6 380 Quantity	O R 1/15

NOT USED	HI07 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI07 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI07 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI08 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI08 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI08 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI08 – 3 1250 Date Time Period Format Qualifier	X ID 2/3

NOT USED	HI08 – 4 1251 Date Time Period	X AN	1/35
NOT USED	HI08 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI08 - 6 380 Quantity	O R	1/15
NOT USED	HI08 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI08 – 8 1271 Industry Code	X AN	1/30
NOT USED	HI08 – 9 1073 Yes/No Condition or Response Code	X ID	1/1
SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		
	Used when necessary to report multiple additional co- existing conditions.		
REQUIRED	HI09 – 1 1270 Code List Qualifier Code	M ID	1/3
	Code identifying a specific industry code list.		
	IMPLEMENTATION NAME: Diagnosis Type Code		
	CODE DEFINITION		
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES		
	CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS		

REQUIRED	HI09 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI09 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI09 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI09 – 5 782 Monetary Amount	OR 1/18
NOT USED	HI09 - 6 380 Quantity	OR 1/15
NOT USED	HI09 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI09 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI10 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI10 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	

CODE DEFINITION

ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)

REQUIRED	HI10 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI10 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI10 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI10 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI10 - 6 380 Quantity	O R 1/15
NOT USED	HI10 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI10 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI10 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

SITUATIONAL	HI11 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI11- 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI11- 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI11 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI11 - 4 1251 Date Time Period	X AN 1/35

NOT USED

HI11 - 6 380 Quantity

O R

1/15

NOT USED	HI11 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI11 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI11 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI12 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI12 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	IMPLEMENTATION NAME: Diagnosis Type Code	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI12 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI12 – 3 1250 Date Time Period Format Qualifier	X ID 2/3

NOT USED	HI12 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI12 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI12 - 6 380 Quantity	O R 1/15
NOT USED	HI12 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI12 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI12 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

Table 54 HI - ANESTHESIA RELATED PROCEDURE (PROF.)

IMPLEMENTATION

HI - ANESTHESIA RELATED PROCEDURE (PROF.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Situational Rule

Required on claims where anesthesiology services are being billed or reported when the provider knows the surgical code and knows the adjudication of the claim will depend on provision of the surgical code. If not required by this implementation

guide, do not send.

Example HI*BP:0481~

 THE CARE TAIL	EODMATION CODEC
	FORMATION CODES
	I OKMATION CODES

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION	М
	To send health care codes and their associated dates, amounts, and quantities.	

REQUIRED HI01 – 1 1270 Code List Qualifier Code

M AN 1/3

Code identifying a specific industry code list.

CODE SOURCE 130: Healthcare Common Procedural Coding System.

CODE DEFINITION

BP HEALTH CARE FINANCING ADMINISTRATION COMMON PROCEDURAL CODING SYSTEM PRINCIPAL PROCEDURE

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	IMPLEMENTATION NAME: Anesthesia Related Surgical Procedure	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 - 9 1073 Yes/No Condition or Response Code	O ID 1/1
SITUATIONAL	HI02 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	SITUATIONAL RULE: Required when it is necessary to report an additional procedure and the preceding HI data elements have been used to report other procedures. If not required by this implementation guide, do not send.	

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REQUIRED	HI02 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE SOURCE 130: Healthcare Common Procedural Coding System	
	CODE DEFINTION	
	BP HEALTH CARE FINANCING ADMINISTRATION COMMON PROSYSTEM PRINCIPAL PROCEDURE	OCEDURAL CODING
REQUIRED	HI02 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
NOT USED	HI02 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI02 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI02 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI02 – 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
NOT USED	HI03 CO22 HEALTH CARE CODE INFORMATION	0

HI04 C022 HEALTH CARE CODE INFORMATION

NOT USED

0

NOT USED	HI05	C022 HEALTH CARE CODE INFORMATION	O
NOT USED	HI06	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI07	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI08	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI09	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI10	C022 HEALTH CARE CODE INFORMATION	0
NOT USED	HI11	C022 HEALTH CARE CODE INFORMATION	o
NOT USED	HI12	C022 HEALTH CARE CODE INFORMATION	0

Table 55 OTHER DIAGNOSIS INFORMATION (INST.)

IMPLEMENTATION

OTHER DIAGNOSIS INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 2

Notes Required when other condition(s) co-exists with the principal diagnosis, co-exists at

the time of admission or develop subsequently during the patient's treatment.

Example HI*ABF:T23121A~ HI*ABN:X0820XA~

IIIT III A	I TII CAD	E THEAD	MATTON	COBEC
	I TH CAR	E INFOR		

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION	М
	To send health care codes and their associated dates, amounts, and quantities.	

REQUIRED HI01 – 1 1270 Code List Qualifier Code

M AN 1/3

Code identifying a specific industry code list.

CODE DEFINITION

ABK INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 - 9 1073 Yes/No Condition or Response Code	O ID 1/1
SITUATIONAL	HI02 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI02 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	

APR INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) PRINCIPAL DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES

REQUIRED	HI02 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI02 - 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI02 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI02 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI02 – 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	

Used when necessary to report multiple additional co- existing

conditions.

REQUIRED	HI03 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	APR INTERNATIONAL CLASSIFICATION OF DISEASES CLI (ICD-10-CM) PRINCIPAL DIAGNOSIS	NICAL MODIFICATION
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLI (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-COI	
REQUIRED	HI03 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI03 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI03 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI03 – 6 380 Quantity	O R 1/15
NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 – 9 1073 Yes/No Condition or Response Code	X ID 1/1

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SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI04 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS	CAL MODIFICATION
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES	

REQUIRED	HI04 - 2 1271 Industry Code	M AN 1/30
-	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI04 - 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI04 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI04 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI04 - 6 380 Quantity	O R 1/15
NOT USED	HI04 – 7 799 Version Identifier	O AN 1/30

NOT USED	HI04 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI04 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI05 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS	CAL MODIFICATION
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC	CAL MODIFICATION
REQUIRED	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC	CAL MODIFICATION
REQUIRED	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE	CAL MODIFICATION S)
REQUIRED	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE HI05 - 2 1271 Industry Code	CAL MODIFICATION S)
REQUIRED	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE HI05 – 2 1271 Industry Code Code indicating a code from a specific industry code list.	CAL MODIFICATIONS)
REQUIRED NOT USED	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE CODE CODE CODE CODE CODE CODE CODE	CAL MODIFICATION S)
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) DIAGNOSIS ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINIC (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODE CODE CODE INDUSTRY: Other Diagnosis INDUSTRY: External Cause of Injury Code [E-code]	CAL MODIFICATION S) M AN 1/30

NOT USED	HI05 - 6 380 Quantity	OR 1/15
NOT USED	HI05 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI05 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI05 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI06 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI06 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI06 - 2 1271 Industry Code	M AN 1/30
-	Code indicating a code from a specific industry code list.	·
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI06 - 3 1250 Date Time Period Format Qualifier	X ID 2/3

NOT USED	HI06 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI06 - 5 782 Monetary Amount	O R 1/18
NOT USED	HI06 - 6 380 Quantity	O R 1/15
NOT USED	HI06 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI06 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI06 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI07 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI07 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	

REQUIRED	HI07 - 2 1271 Industry Code	M AN 1/30
-	Code indicating a code from a specific industry code list.	-
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI07 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI07 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI07 - 6 380 Quantity	O R 1/15
NOT USED	HI07 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI07 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI07 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI08 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI08 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	

ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS

ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)

REQUIRED	HI08 – 2 1271 Industry Code Code indicating a code from a specific industry code list. INDUSTRY: Other Diagnosis INDUSTRY: External Cause of Injury Code [E-code]	M AN 1/30
NOT USED	HI08 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI08 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI08 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI08 – 6 380 Quantity	O R 1/15
NOT USED	HI08 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI08 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI08 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI09 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI09 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI09 - 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI09 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI09 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI09 - 6 380 Quantity	O R 1/15
NOT USED	HI09 – 7 799 Version Identifier	O AN 1/30

NOT USED	HI09 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI10 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI10 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI10 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI10 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI10 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI10 – 5 782 Monetary Amount	OR 1/18

NOT USED	HI10 - 6 380 Quantity	OR 1/15
NOT USED	HI10 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI10 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI10 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI11 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI11- 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
	ABN INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) EXTERNAL CAUSE OF MORBIDITY CODE (E-CODES)	
REQUIRED	HI11- 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	

HI11 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
HI11 – 4 1251 Date Time Period	X AN 1/35
HI11 – 5 782 Monetary Amount	O R 1/18
HI11 - 6 380 Quantity	O R 1/15
HI11 - 7 799 Version Identifier	O AN 1/30
HI11 - 8 1271 Industry Code	X AN 1/30
HI11 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
HI12 C022 HEALTH CARE CODE INFORMATION	0
To send health care codes and their associated dates, amounts and quantities.	
Used when necessary to report multiple additional co- existing conditions.	
HI12 – 1 1270 Code List Qualifier Code	M ID 1/3
Code identifying a specific industry code list.	
CODE DEFINITION	
ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS	
ABN INTERNATIONAL CLASSIFICATION OF DISEASES	
	HI11 - 5 782 Monetary Amount HI11 - 6 380 Quantity HI11 - 7 799 Version Identifier HI11 - 8 1271 Industry Code HI11 - 9 1073 Yes/No Condition or Response Code HI12 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts and quantities. Used when necessary to report multiple additional co- existing conditions. HI12 - 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION ABF INTERNATIONAL CLASSIFICATION OF DISEASES CLINICAL MODIFICATION (ICD-10-CM) DIAGNOSIS

REQUIRED	HI12 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Other Diagnosis	
	INDUSTRY: External Cause of Injury Code [E-code]	
NOT USED	HI12 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI12 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI12 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI12 - 6 380 Quantity	O R 1/15
NOT USED	HI12 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI12 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI12 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

Table 56 OCCURRENCE SPAN INFORMATION (INST.)

IMPLEMENTATION

OCCURRENCE SPAN INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 2

Notes1. Required when occurrence span information applies to the claim or

encounter.

2. THCIC will collect a maximum of 4 occurrences.

Example HI*ABF:T23121A~ HI*ABN:X0820XA~

HI HEALTH CARE INFORMATION CODES

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М
REQUIRED	HI01 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list.	M AN 1/3
	CODE DEFINITION	

REQUIRED	HI01 – 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list		
	INDUSTRY: Occurrence Span Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CO	CYYMMI	DD
REQUIRED	HI01 – 4 1251 Date Time Period	X AN	1/35
•	Expression of a date, a time, or range of dates, times or dates and times.		•
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI01 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI01 - 6 380 Quantity	O R	1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI01 – 8 1271 Industry Code	X AN	1/30

SITUATIONAL HI02 C022 HEALTH CARE CODE INFORMATION 0 To send health care codes and their associated dates, amounts and quantities. Used when necessary to report multiple additional co-existing conditions. **REQUIRED** HI02 - 1 1270 Code List Qualifier Code M ID 1/3 Code identifying a specific industry code list. **CODE DEFINTION BI** OCCURANCE PLAN **REQUIRED** HI02 - 2 1271 Industry Code M AN 1/30 Code indicating a code from a specific industry code list. INDUSTRY: Occurrence Span Code CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes **REQUIRED** HI02 - 3 1250 Date Time Period Format Qualifier X ID 2/3 Code indicating the date format, time format, or date and time format. **CODE DEFINITION** RANGE OF DATES EXPRESSED IN FORMAT RD8 CCYYMMDD- CCYYMMDD REQUIRED HI02 - 4 1251 Date Time Period X AN 1/35 Expression of a date, a time, or range of dates, times or dates and times. INDUSTRY: Occurrence or Occurrence Span Code Associated Date

HI02 - 5 782 Monetary Amount

NOT USED

O R

1/18

NOT USED	HI02 – 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI03 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	BI OCCURANCE PLAN	
REQUIRED	HI03 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Occurrence Span Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	

CODE DEFINITION

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD

REQUIRED	HI03 – 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times.	
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date	
NOT USED	HI03 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI03 - 6 380 Quantity	OR 1/15
NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI04 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	

CODE DEFINITION

BT	OCCURANCE PLAN	

REQUIRED HI04 – 2 1271 Industry Code

M AN 1/30

Code indicating a code from a specific industry code list.

INDUSTRY: Occurrence Span Code

CODE SOURCE 132: National Uniform Billing Committee

(NUBC) Codes

REQUIRED

HI04 – 3 1250 Date Time Period Format Qualifier

X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD

REQUIRED

HI04 - 4 1251 Date Time Period

X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times.

INDUSTRY: Occurrence or Occurrence Span Code Associated Date

NOT USED

HI04 – 5 782 Monetary Amount

OR 1/18

NOT USED

HI04 - 6 380 Quantity

OR 1/15

NOT USED

HI04 - 7 799 Version Identifier

O AN 1/30

NOT USED

HI04 - 8 1271 Industry Code

X AN 1/30

NOT USED	HI04 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI05 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BI OCCURANCE PLAN	
REQUIRED	HI05 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Occurrence Span Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI05 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	
	CODE DEFINITION	
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD	
DEQUIPED	HIOF 4 1351 Date Time Desired	V AN 4 /25
REQUIRED	HI05 – 4 1251 Date Time Period Expression of a date, a time, or range of dates, times or dates and times.	X AN 1/35

INDUSTRY: Occurrence or Occurrence Span Code Associated

Date

1/18 1/15 1/30
1/30
1/30
1/1
1/3
1/30
-, 50
. 1, 50
. 1, 50
N

REQUIRED	HI06 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD		
REQUIRED	HI06 - 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times.		
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI06 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI06 - 6 380 Quantity	O R	1/15
NOT USED	HI06 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI06 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI06 - 9 1073 Yes/No Condition or Response Code	X ID	1/1
SITUATIONAL	HI07 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		

DECLITRED	HI07 - 1 1270 Code List Qualifier Code	M ID	1/2
REQUIRED	Code identifying a specific industry code list.	M ID	1/3
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BI OCCURANCE PLAN		
REQUIRED	HI07 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list.		_, _,
	INDUSTRY: Occurrence Span Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD		
REQUIRED	HI07 – 4 1251 Date Time Period	X AN	1/35
•	Expression of a date, a time, or range of dates, times or dates and times.		·
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI07 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI07 - 6 380 Quantity	O R	1/15
NOT USED	HI07 – 7 799 Version Identifier	O AN	1/30

NOT USED	HI07 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI07 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI08 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI08 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BI OCCURANCE PLAN	
REQUIRED	HI08 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Occurrence Span Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI08 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	
	CODE DEFINITION	
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD	

REQUIRED	HI08 – 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times.		
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI08 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI08 - 6 380 Quantity	O R	1/15
NOT USED	HI08 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI08 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI08 – 9 1073 Yes/No Condition or Response Code	X ID	1/1
SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		
	Used when necessary to report multiple additional co- existing conditions.		
REQUIRED	HI09 – 1 1270 Code List Qualifier Code	M ID	1/3
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BI OCCURANCE PLAN		

REQUIRED	HI09 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list.		
	INDUSTRY: Occurrence Span Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI09 - 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD		
REQUIRED	HI09 - 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times.		
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI09 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI09 - 6 380 Quantity	O R	1/15
NOT USED	HI09 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI09 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID	1/1

SITUATIONAL HI10 C022 HEALTH CARE CODE INFORMATION

0

To send health care codes and their associated dates, amounts and quantities.

Used when necessary to report multiple additional co- existing conditions.

REQUIRED

HI10 - 1 1270 Code List Qualifier Code

M ID 1/3

Code identifying a specific industry code list.

CODE DEFINITION

BI OCCURANCE PLAN

REQUIRED

HI10 - 2 1271 Industry Code

M AN 1/30

Code indicating a code from a specific industry code list.

INDUSTRY: Occurrence Span Code

CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes

REQUIRED

HI10 – 3 1250 Date Time Period Format Qualifier

X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD

REQUIRED

HI10 - 4 1251 Date Time Period

X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times.

INDUSTRY: Occurrence or Occurrence Span Code Associated Date

NOT USED	HI10 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI10 - 6 380 Quantity	O R	1/15
NOT USED	HI10 - 7 799 Version Identifier	O AN	1/30
NOT USED	HI10 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI10 - 9 1073 Yes/No Condition or Response Code	X ID	1/1
SITUATIONAL	HI11 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		
	Used when necessary to report multiple additional co- existing conditions.		
REQUIRED	HI11- 1 1270 Code List Qualifier Code	M ID	1/3
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BI OCCURANCE PLAN		
REQUIRED	HI11- 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list.		
	INDUSTRY: Occurrence Span Code		

REQUIRED	HI11 – 3 1250 Date Time Period Format Qualifier Code indicating the date format, time format, or date and time format. CODE DEFINITION	X ID 2/3
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD	
REQUIRED	HI11 – 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times.	
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date	
NOT USED	HI11 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI11 - 6 380 Quantity	O R 1/15
NOT USED	HI11 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI11 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI11 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI12 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	

REQUIRED	HI12 - 1 1270 Code List Qualifier Code	M ID	1/3
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BI OCCURANCE PLAN		
REQUIRED	HI12 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list.		
	INDUSTRY: Occurrence Span Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI12 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDD- CCYYMMDD		
REQUIRED	HI12 - 4 1251 Date Time Period	X AN	1/35
-	Expression of a date, a time, or range of dates, times or dates and times.		
	INDUSTRY: Occurrence or Occurrence Span Code Associated Date		
NOT USED	HI12 - 5 782 Monetary Amount	O R	1/18
NOT USED	HI12 - 6 380 Quantity	O R	1/15

NOT USED	HI12 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI12 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

Table 57 OCCURRENCE INFORMATION (INST.)

IMPLEMENTATION

OCCURRENCE INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 1

Notes 1. Required when occurrence information applies to the claim or encounter.

2. THCIC will collect a maximum of 12 occurrences.

Example HI*BH:42:D8:20161208~

BH OCCURANCE

	HI HEALTH CARE INFORMATION CODES		
ELEMENT SUMMARY			
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES	
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М	
REQUIRED	HI01 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION	M AN 1/3	

REQUIRED	HI01 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list		
	INDUSTRY: Occurrence Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	D8 DATE EXPRESSED IN FORMAT CCYYMMDD		
REQUIRED	HI01 - 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times		_,
	INDUSTRY: Occurrence Code Associated Date		
NOT USED	HI01 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI01 - 6 380 Quantity	O R	1/15
			4 /20
NOT USED	HI01 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI01 – 7 799 Version Identifier HI01 – 8 1271 Industry Code	X AN	

SITUATIONAL HI02 CO22 HEALTH CARE CODE INFORMATION O

To send health care codes and their associated dates, amounts and quantities.

Used when necessary to report multiple additional co- existing conditions.

REQUIRED HI02 – 1 1270 Code List Qualifier Code M ID 1/3

Code identifying a specific industry code list.

CODE DEFINTION

BH OCCURANCE

REQUIRED HI02 - 2 1271 Industry Code M AN 1/30

Code indicating a code from a specific industry code list

INDUSTRY: Occurrence Code

CODE SOURCE 132: National Uniform Billing Committee

(NUBC) Codes

REQUIRED HI02 – 3 1250 Date Time Period Format Qualifier X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

REQUIRED HI02 – 4 1251 Date Time Period X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Occurrence Code Associated Date

NOT USED HI02 – 5 782 Monetary Amount O R 1/18

NOT USED	HI02 – 6 380 Quantity	O R 1/15
NOT USED	HI02 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI03 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	BH OCCURANCE	
REQUIRED	HI03 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	

	D8 DATE EXPRESSED IN FORMAT CCYYMMDD	
REQUIRED	HI03 – 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times	
	INDUSTRY: Occurrence Code Associated Date	
NOT USED	HI03 – 5 782 Monetary Amount	OR 1/18
NOT USED	HI03 - 6 380 Quantity	OR 1/15
NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI04 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	

REQUIRED	HI04 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list		
	INDUSTRY: Occurrence Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI04 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	D8 DATE EXPRESSED IN FORMAT CCYYMMDD		
REQUIRED	HI04 - 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times		
	INDUSTRY: Occurrence Code Associated Date		
NOT USED	HI04 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI04 - 6 380 Quantity	O R	1/15
NOT USED	HI04 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI04 - 8 1271 Industry Code	X AN	1/30

		_
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI05 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	
REQUIRED	HI05 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI05 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	
	CODE DEFINITION	
	D8 DATE EXPRESSED IN FORMAT CCYYMMDD	
REQUIRED	HI05 – 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times	
	INDUSTRY: Occurrence Code Associated Date	
NOT USED	HI05 – 5 782 Monetary Amount	O R 1/18

NOT USED	HI05 – 6 380 Quantity	OR 1/15
NOT USED	HI05 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI05 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI05 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI06 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI06 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	
REQUIRED	HI06 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI06 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	

	D8 DATE EXPRESSED IN FORMAT CCYYMMDD	
REQUIRED	HI06 - 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times	
	INDUSTRY: Occurrence Code Associated Date	
NOT USED	HI06 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI06 - 6 380 Quantity	O R 1/15
NOT USED	HI06 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI06 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI06 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI07 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI07 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	

REQUIRED	HI07 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list		
	INDUSTRY: Occurrence Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
REQUIRED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID	2/3
	Code indicating the date format, time format, or date and time format.		
	CODE DEFINITION		
	D8 DATE EXPRESSED IN FORMAT CCYYMMDD		
REQUIRED	HI07 – 4 1251 Date Time Period	X AN	1/25
REQUIRED	Expression of a date, a time, or range of dates, times or dates and times	AAN	1,33
	INDUSTRY: Occurrence Code Associated Date		
NOT USED	HI07 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI07 - 6 380 Quantity	O R	1/15
NOT USED	HI07 – 7 799 Version Identifier	O AN	1/30
	HI07 - 8 1271 Industry Code	X AN	1/30
NOT USED			

SITUATIONAL HI08 CO22 HEALTH CARE CODE INFORMATION

0

To send health care codes and their associated dates, amounts and quantities.

Used when necessary to report multiple additional co- existing conditions.

REQUIRED

HI08 - 1 1270 Code List Qualifier Code

M ID 1/3

Code identifying a specific industry code list.

CODE DEFINITION

BH OCCURANCE

REQUIRED

HI08 - 2 1271 Industry Code

M AN 1/30

Code indicating a code from a specific industry code list

INDUSTRY: Occurrence Code

CODE SOURCE 132: National Uniform Billing Committee

(NUBC) Codes

REQUIRED

HI08 – 3 1250 Date Time Period Format Qualifier

X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

D8

DATE EXPRESSED IN FORMAT CCYYMMDD

REQUIRED

HI08 - 4 1251 Date Time Period

X AN 1/35

Expression of a date, a time, or range of dates, times or dates

and times

INDUSTRY: Occurrence Code Associated Date

NOT USED

HI08 - 5 782 Monetary Amount

OR 1/18

NOT USED	HI08 – 6 380 Quantity	O R 1/15
NOT USED	HI08 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI08 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI08 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI09 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	
REQUIRED	HI09 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI09 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	

	D8 DATE EXPRESSED IN FORMAT CCYYMMDD	
REQUIRED	HI09 – 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times	
	INDUSTRY: Occurrence Code Associated Date	
NOT USED	HI09 - 5 782 Monetary Amount	O R 1/18
NOT USED	HI09 - 6 380 Quantity	O R 1/15
NOT USED	HI09 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI09 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI10 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI10 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	

REQUIRED	HI10 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI10 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	
	CODE DEFINITION	
	D8 DATE EXPRESSED IN FORMAT CCYYMMDD	
REQUIRED	HI10 - 4 1251 Date Time Period	X AN 1/35
	Expression of a date, a time, or range of dates, times or dates and times	
	INDUSTRY: Occurrence Code Associated Date	
NOT USED	HI10 - 5 782 Monetary Amount	O R 1/18
NOT USED	HI10 - 6 380 Quantity	OR 1/15
NOT USED	HI10 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI10 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI10 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

SITUATIONAL HI11 CO22 HEALTH CARE CODE INFORMATION

0

To send health care codes and their associated dates, amounts and quantities.

Used when necessary to report multiple additional co- existing conditions.

REQUIRED

HI11- 1 1270 Code List Qualifier Code

M ID 1/3

Code identifying a specific industry code list.

CODE DEFINITION

BH OCCURANCE

REQUIRED

HI11- 2 1271 Industry Code

M AN 1/30

Code indicating a code from a specific industry code list

INDUSTRY: Occurrence Code

CODE SOURCE 132: National Uniform Billing Committee

(NUBC) Codes

REQUIRED

HI11 - 3 1250 Date Time Period Format Qualifier

X ID 2/3

Code indicating the date format, time format, or date and time format.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

REQUIRED

HI11 - 4 1251 Date Time Period

X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Occurrence Code Associated Date

NOT USED

HI11 - 5 782 Monetary Amount

OR 1/18

NOT USED	HI11 - 6 380 Quantity	OR 1/15
NOT USED	HI11 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI11 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI11 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI12 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI12 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BH OCCURANCE	
REQUIRED	HI12 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Occurrence Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
REQUIRED	HI12 - 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	

D8	DATE EXPRESSED	IN FORMAT	CCYYMMDD
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REQUIRED	HI12 – 4 1251 Date Time Period	X AN	1/35
	Expression of a date, a time, or range of dates, times or dates and times		
	INDUSTRY: Occurrence Code Associated Date		
NOT USED	HI12 – 5 782 Monetary Amount	O R	1/18
NOT USED	HI12 - 6 380 Quantity	O R	1/15
NOT USED	HI12 - 7 799 Version Identifier	O AN	1/30
NOT USED	HI12 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI12 - 9 1073 Yes/No Condition or Response Code	X ID	1/1

Table 58 VALUE INFORMATION (INST.)

IMPLEMENTATION

VALUE INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 1

Notes 1. Required when value information applies to the claim or encounter.

2. THCIC will collect a maximum of 12 occurrences.

Example HI*BE:08:::1740~

HI HEALTH CARE INFORMATION CODES

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М
REQUIRED	HI01 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION	M AN 1/3
	BE VALUE	

REQUIRED	HI01 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 – 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI01 – 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI01 - 6 380 Quantity	OR 1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 - 9 1073 Yes/No Condition or Response Code	O ID 1/1
SITUATIONAL	HI02 CO22 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	

REQUIRED	HI02 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	BE VALUE	
	JE WIEGE	
REQUIRED	HI02 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI02 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI02 – 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI02 – 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI02 - 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI03 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	BE VALUE	
REQUIRED	HI03 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI03 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI03 – 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI03 - 6 380 Quantity	O R 1/15
NOT USED	HI03 - 7 799 Version Identifier	O AN 1/30

NOT USED	HI03 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI03 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI04 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BE VALUE	
REQUIRED	HI04 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI04 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI04 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI04 – 5 782 Monetary Amount	OR 1/18
	Monetary amount	

NOT USED	HI04 - 6 380 Quantity	O R 1/15
NOT USED	HI04 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI04 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI04 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI05 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BE VALUE	
REQUIRED	HI05 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI05 – 3 1250 Date Time Period Format Qualifier	X ID 2/3

			1 / 1 0
REQUIRED	HI05 – 5 782 Monetary Amount	O R	1/18
	Monetary amount		
	INDUSTRY: Value Code Associated Amount		
NOT USED	HI05 - 6 380 Quantity	O R	1/15
NOT USED	HI05 – 7 799 Version Identifier	O AN	1/30
NOT USED	HI05 - 8 1271 Industry Code	X AN	1/30
NOT USED	HI05 - 9 1073 Yes/No Condition or Response Code	X ID	1/1
SITUATIONAL	HI06 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		
	Used when necessary to report multiple additional co- existing conditions.		
REQUIRED	HI06 – 1 1270 Code List Qualifier Code	M ID	1/3
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BE VALUE		
REQUIRED	HI06 - 2 1271 Industry Code	M AN	1/30
	Code indicating a code from a specific industry code list		
	INDUSTRY: Value Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		

NOT USED	HI06 - 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI06 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI06 - 5 782 Monetary Amount	O R 1/18
	Monetary amount INDUSTRY: Value Code Associated Amount	
NOT USED	HI06 - 6 380 Quantity	O R 1/15
NOT USED	HI06 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI06 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI06 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI07 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI07 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BE VALUE	

REQUIRED	HI07 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI07 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI07 - 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI07 - 6 380 Quantity	O R 1/15
NOT USED	HI07 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI07 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI07 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI08 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	

HT08 - 1 1270 Code List Qualifier Code	M ID 1/3
•	14 15 1/5
code identifying a specific industry code list.	
CODE DEFINITION	
BE VALUE	
HI08 - 2 1271 Industry Code	M AN 1/30
Code indicating a code from a specific industry code list	
INDUSTRY: Value Code	
CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
HI08 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
HI08 - 4 1251 Date Time Period	X AN 1/35
HI08 – 5 782 Monetary Amount	O R 1/18
Monetary amount	
INDUSTRY: Value Code Associated Amount	
HI08 - 6 380 Quantity	O R 1/15
HI08 - 7 799 Version Identifier	O AN 1/30
HI08 - 8 1271 Industry Code	X AN 1/30
HI08 – 9 1073 Yes/No Condition or Response Code	X ID 1/1
	HI08 - 2 1271 Industry Code Code indicating a code from a specific industry code list INDUSTRY: Value Code CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes HI08 - 3 1250 Date Time Period Format Qualifier HI08 - 4 1251 Date Time Period HI08 - 5 782 Monetary Amount Monetary amount INDUSTRY: Value Code Associated Amount HI08 - 6 380 Quantity HI08 - 7 799 Version Identifier HI08 - 8 1271 Industry Code

SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI09 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BE VALUE	
REQUIRED	HI09 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI09 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI09 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI09 – 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI09 – 6 380 Quantity	O R 1/15
NOT USED	HI09 - 7 799 Version Identifier	O AN 1/30

NOT USED	HI09 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI10 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI10 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BE VALUE	
	DE VALUE	
REQUIRED	HI10 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI10 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI10 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI10 - 5 782 Monetary Amount	OR 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	

HI10 - 6 380 Quantity	OR 1/15
HI10 - 7 799 Version Identifier	O AN 1/30
HI10 - 8 1271 Industry Code	X AN 1/30
HI10 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
HI11 C022 HEALTH CARE CODE INFORMATION	0
To send health care codes and their associated dates, amounts and quantities.	
Used when necessary to report multiple additional co- existing conditions.	
HI11- 1 1270 Code List Qualifier Code	M ID 1/3
Code identifying a specific industry code list.	
CODE DEFINITION	
BE VALUE	
HI11- 2 1271 Industry Code	M AN 1/30
Code indicating a code from a specific industry code list	
INDUSTRY: Value Code	
CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
HI11 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	HI10 - 7 799 Version Identifier HI10 - 8 1271 Industry Code HI10 - 9 1073 Yes/No Condition or Response Code HI11 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts and quantities. Used when necessary to report multiple additional co- existing conditions. HI11- 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION BE VALUE HI11- 2 1271 Industry Code Code indicating a code from a specific industry code list INDUSTRY: Value Code CODE SOURCE 132: National Uniform Billing Committee

NOT USED	HI11 – 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI11 – 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI11 - 6 380 Quantity	O R 1/15
NOT USED	HI11 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI11 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI11 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI12 CO22 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI12 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	

REQUIRED	HI12 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list	
	INDUSTRY: Value Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI12 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI12 - 4 1251 Date Time Period	X AN 1/35
REQUIRED	HI12 - 5 782 Monetary Amount	O R 1/18
	Monetary amount	
	INDUSTRY: Value Code Associated Amount	
NOT USED	HI12 - 6 380 Quantity	O R 1/15
NOT USED	HI12 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI12 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI12 - 9 1073 Yes/No Condition or Response Code	X ID 1/1

Table 59 CONDITION INFORMATION (INST.)

IMPLEMENTATION

CONDITION INFORMATION (INST.)

Loop 2300 — CLAIM INFORMATION

Usage SITUATIONAL

Repeat 1

Notes 1. Required when condition information applies to the claim or encounter.

2. THCIC will collect a maximum of 8 occurrences.

Example HI*BG:17*BG:67~

	HI HEALTH CARE INFORMATION CODES	
ELEMENT SUMI	MARY	
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	HI01 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts, and quantities.	М
REQUIRED	HI01 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION	M AN 1/3
	BG CONDITION	

REQUIRED	HI01 – 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI01 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI01 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI01 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI01 - 6 380 Quantity	O R 1/15
NOT USED	HI01 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI01 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI01 – 9 1073 Yes/No Condition or Response Code	O ID 1/1
SITUATIONAL	HI02 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI02 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	

	BG CONDITION	
REQUIRED	HI02 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI02 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI02 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI02 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI02 – 6 380 Quantity	O R 1/15
NOT USED	HI02 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI02 – 8 1271 Industry Code	X AN 1/30
NOT USED	HI02 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI03 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	

REQUIRED	HI03 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINTION	
	BG CONDITION	
REQUIRED	HI03 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI03 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI03 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI03 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI03 - 6 380 Quantity	O R 1/15
NOT USED	HI03 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI03 - 8 1271 Industry Code	X AN 1/30

SITUATIONAL	HI04 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI04 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BG CONDITION	
REQUIRED	HI04 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI04 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI04 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI04 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI04 - 6 380 Quantity	O R 1/15
NOT USED	HI04 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI04 - 8 1271 Industry Code	X AN 1/30

NOT USED	HI04 - 9 1073 Yes/No Condition or Response Code	X ID 1/1		
SITUATIONAL	HI05 C022 HEALTH CARE CODE INFORMATION	0		
	To send health care codes and their associated dates, amounts and quantities.			
	Used when necessary to report multiple additional co- existing conditions.			
REQUIRED	HI05 - 1 1270 Code List Qualifier Code	M ID 1/3		
	Code identifying a specific industry code list.			
	CODE DEFINITION			
	BG CONDITION			
REQUIRED	HI05 - 2 1271 Industry Code	M AN 1/30		
	Code indicating a code from a specific industry code list.			
	INDUSTRY: Condition Code			
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes			
NOT USED	HI05 – 3 1250 Date Time Period Format Qualifier	X ID 2/3		
NOT USED	HI05 – 4 1251 Date Time Period	X AN 1/35		
NOT USED	HI05 – 5 782 Monetary Amount	O R 1/18		
NOT USED	HI05 - 6 380 Quantity	O R 1/15		

NOT USED	HI05 – 8 1271 Industry Code	X AN 1/30			
NOT USED	HI05 – 9 1073 Yes/No Condition or Response Code	X ID 1/1			
SITUATIONAL	HI06 C022 HEALTH CARE CODE INFORMATION	0			
	To send health care codes and their associated dates, amounts and quantities.				
	Used when necessary to report multiple additional co- existing conditions.				
REQUIRED	HI06 – 1 1270 Code List Qualifier Code	M ID 1/3			
	Code identifying a specific industry code list.				
	CODE DEFINITION				
	BG CONDITION				
REQUIRED	HI06 - 2 1271 Industry Code	M AN 1/30			
	Code indicating a code from a specific industry code list.				
	INDUSTRY: Condition Code				
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes				
NOT USED	HI06 – 3 1250 Date Time Period Format Qualifier	X ID 2/3			
NOT USED	HI06 – 4 1251 Date Time Period	X AN 1/35			
NOT USED	HI06 – 5 782 Monetary Amount	O R 1/18			
NOT USED	HI06 - 6 380 Quantity	OR 1/15			

NOT USED	HI06 – 7 799 Version Identifier	O AN 1/30	
NOT USED	HI06 – 8 1271 Industry Code	X AN 1/30	
NOT USED	HI06 - 9 1073 Yes/No Condition or Response Code	X ID 1/1	
SITUATIONAL	HI07 C022 HEALTH CARE CODE INFORMATION	0	
	To send health care codes and their associated dates, amounts and quantities.		
	Used when necessary to report multiple additional co- existing conditions.		
REQUIRED	HI07 - 1 1270 Code List Qualifier Code	M ID 1/3	
	Code identifying a specific industry code list.		
	CODE DEFINITION		
	BG CONDITION		
REQUIRED	HI07 - 2 1271 Industry Code	M AN 1/30	
	Code indicating a code from a specific industry code list.		
	INDUSTRY: Condition Code		
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes		
NOT USED	HI07 – 3 1250 Date Time Period Format Qualifier	X ID 2/3	
NOT USED	HI07 – 4 1251 Date Time Period	X AN 1/35	
REQUIRED	HI07 - 5 782 Monetary Amount	O R 1/18	

NOT USED	HI07 - 6 380 Quantity	OR 1/15		
NOT USED	HI07 – 7 799 Version Identifier	O AN 1/30 X AN 1/30		
NOT USED	HI07 - 8 1271 Industry Code			
NOT USED	HI07 - 9 1073 Yes/No Condition or Response Code	X ID 1/1		
SITUATIONAL	HI08 C022 HEALTH CARE CODE INFORMATION	0		
	To send health care codes and their associated dates, amounts and quantities.			
	Used when necessary to report multiple additional co- existing conditions.			
REQUIRED	HI08 - 1 1270 Code List Qualifier Code	M ID 1/3		
	Code identifying a specific industry code list.			
	CODE DEFINITION			
	BG CONDITION			
REQUIRED	HI08 - 2 1271 Industry Code	M AN 1/30		
	Code indicating a code from a specific industry code list.			
	INDUSTRY: Condition Code			
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes			

NOT USED	HI08 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI08 – 5 782 Monetary Amount	OR 1/18
NOT USED	HI08 - 6 380 Quantity	O R 1/15
NOT USED	HI08 - 7 799 Version Identifier	O AN 1/30
NOT USED	HI08 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI08 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI09 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI09 – 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BG CONDITION	
REQUIRED	HI09 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	

NOT USED	HI09 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI09 – 4 1251 Date Time Period	X AN 1/35
NOT USED	HI09 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI09 - 6 380 Quantity	O R 1/15
NOT USED	HI09 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI09 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI09 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI10 C022 HEALTH CARE CODE INFORMATION To send health care codes and their associated dates, amounts and quantities. Used when necessary to report multiple additional co- existing conditions.	0
REQUIRED	HI10 – 1 1270 Code List Qualifier Code Code identifying a specific industry code list. CODE DEFINITION BG CONDITION	M ID 1/3

REQUIRED	HI10 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	,
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI10 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI10 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI10 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI10 - 6 380 Quantity	O R 1/15
NOT USED	HI10 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI10 - 8 1271 Industry Code	X AN 1/30
NOT USED	HI10 - 9 1073 Yes/No Condition or Response Code	X ID 1/1
SITUATIONAL	HI11 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI11- 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	

BG	CONDITION	Į

REQUIRED	HI11- 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI11 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
	Code indicating the date format, time format, or date and time format.	
NOT USED	HI11 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI11 - 5 782 Monetary Amount	O R 1/18
NOT USED	HI11 - 6 380 Quantity	O R 1/15
NOT USED	HI11 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI11 - 8 1271 Industry Code	X AN 1/30

SITUATIONAL	HI12 C022 HEALTH CARE CODE INFORMATION	0
	To send health care codes and their associated dates, amounts and quantities.	
	Used when necessary to report multiple additional co- existing conditions.	
REQUIRED	HI12 - 1 1270 Code List Qualifier Code	M ID 1/3
	Code identifying a specific industry code list.	
	CODE DEFINITION	
	BG CONDITION	
REQUIRED	HI12 - 2 1271 Industry Code	M AN 1/30
	Code indicating a code from a specific industry code list.	
	INDUSTRY: Condition Code	
	CODE SOURCE 132: National Uniform Billing Committee (NUBC) Codes	
NOT USED	HI12 – 3 1250 Date Time Period Format Qualifier	X ID 2/3
NOT USED	HI12 - 4 1251 Date Time Period	X AN 1/35
NOT USED	HI12 – 5 782 Monetary Amount	O R 1/18
NOT USED	HI12 - 6 380 Quantity	O R 1/15
NOT USED	HI12 – 7 799 Version Identifier	O AN 1/30
NOT USED	HI12 - 8 1271 Industry Code	X AN 1/30

X ID 1/1

NOT USED HI12 – 9 1073 Yes/No Condition or Response Code

Table 60 ATTENDING PHYSICIAN NAME

ATTENDING PHYSICIAN NAME

Loop 2310A — ATTENDING PHYSICIAL NAME

Usage SITUATIONAL

Repeat 1

Notes Emergency Department Visit Use Only

Example NM1*71*1*JONES*JOHN****XX*1234567890~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME				ATTRIBUTES
REQUIRED	NM10	1	M ID 2/3		
		dentifying rty, or an i			
	The er	ntity ident 10.			
	CODE				
	71	ATTEND			

REQUIRED NM102 1065 Entity Type Qualifier

M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Individual last name or organizational name	
	INDUSTRY: Attending Physician Last Name	
REQUIRED	NM104 1036 Name First	O AN 1/35
	Individual first name	
	INDUSTRY: Attending Physician First Name	
	Required if NM102=1 (person).	
SITUATIONAL	NM105 1037 Name Middle	O AN 1/25
	Individual middle name or initial	
	INDUSTRY: Attending Physician Middle Name	
	Required if NM102=1 and the middle name/initial of the person is known.	
NOT USED	NM106 1038 Name Prefix	O AN 1/10
SITUATIONAL	NM107 1039 Name Suffix	O AN 1/10
	Suffix to individual name	
	INDUSTRY: Attending Physician Name Suffix	
	Required if known.	
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used for Identification Code (67)	
	Required if NO State License Number Submitted in 2310A REF02	
	CODE DEFINITION	

0 ID 2/3

	XX CMS NATIONA	L PROVIDER IDENTIFIER	
SITUATIONAL	NM109 67 Identi	ification Code	X AN 2/80
	Code identifying a part	ty or other code	
	INDUSTRY: Attending	Physician Primary Identifier	
NOT USED	NM110 706 Entity	Relationship Code	X ID 2/2

NOT USED NM111 98 Entity Identifier Code

Table 61 ATTENDING PHYSICIAN SECONDARY IDENTIFICATION (INST.)

ATTENDING PHYSICIAN SECONDARY IDENTIFICATION (INST.)

Loop 2310A — ATTENDING PHYSICIAL NAME

Usage SITUATIONAL

Repeat 5

Notes Emergency Department Visit Use Only.

REQUIRED by THCIC to report the Practitioner's state license if the National Provider

Identification Number is NOT submitted in Loop 2310A NM109.

Example REF*0B*A12345~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

SITUATIONAL REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

REQUIRED IF NATIONAL PROVIDER IDENTIFIER IS NOT

SUBMITTED IN LOOP 2310A, NM109

CODE DEFINITION

OB STATE LICENSE NUMBER

SITUATIONAL REF02 127 Reference Identification

X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Attending Physician Secondary Identifier

REQUIRED IF NATIONAL PROVIDER IDENTIFIER IS NOT

SUBMITTED IN LOOP 2310A, NM109

NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 62 OPERATING PHYSICIAN NAME (INST.)

OPERATING PHYSICIAN NAME (INST.)

Loop 2310B — OPERATING PHYSICIAL NAME

Usage SITUATIONAL

Repeat 1

Notes 1. Required by THCIC when any surgical procedure code is listed on this claim.

2. For THCIC reporting, the operating physician name is that of the individual that performed the principal procedure.

Example NM1*72*1*MEYERS*JANE***XX*1234567890~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME		ATTRIBUTES	
REQUIRED	NM101	98	Entity Identifier Code	M ID 2/3
	Code identifying an organizational entity, a physical location, property, or an individual.			
	The entity identifier in NM101 applies to all segments in Loop ID-2310.			
	CODE DEFINI	ITION		

72

M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

OPERATING PHYSICIAN

NM102 1065 Entity Type Qualifier

CODE DEFINITION

REQUIRED

	1 PERSON	
	I LINSOIV	
		0.44.60
REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Individual last name or organizational name	
	INDUSTRY: Operating Physician Last Name	
REQUIRED	NM104 1036 Name First	O AN 1/35
	Individual first name	
	INDUSTRY: Operating Physician First Name	
	Required if NM102=1 (person).	
SITUATIONAL	NM105 1037 Name Middle	O AN 1/25
	Individual middle name or initial	
	INDUSTRY: Operating Physician Middle Name	
	Required if NM102=1 and the middle name/initial of the person is known.	
NOT USED	NM106 1038 Name Prefix	O AN 1/10
SITUATIONAL	NM107 1039 Name Suffix	O AN 1/10
	Suffix to individual name	
	INDUSTRY: Operating Physician Name Suffix	
	Required if known.	
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used for Identification Code (67)	
	Required if NO State License Number Submitted in 2310A REF02	

	XX CMS N	ATIONAL PROVIDER IDENTIFIER	
SITUATIONAL	NM109 67	Identification Code	V AN 2/90
SITUATIONAL		ng a party or other code	X AN 2/80
	INDUSTRY: Op	perating Physician Primary Identifier	
NOT USED	NM112 1035	Name Last or Organization Name	0 AN 1/60
			2 222 27 00
NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	0 ID 2/3

Table 63 OPERATING PHYSICIAN SECONDARY IDENTIFICATION (INST.)

OPERATING PHYSICIAN SECONDARY IDENTIFICATION (INST.)

Loop 2310B — OPERATING PHYSICIAL NAME

Usage SITUATIONAL

Repeat 4

Notes REQUIRED by THCIC to report the Operating Practitioner's state license, if the

National Provider Identification Number is NOT submitted in Loop 2310B NM109.

Required if National Provider Identifier Number is not submitted and if surgical procedure covered under one of the revenue codes from 25 TAC 421.67(f) is

performed by the provider.

Example REF*0B*A12345~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
SITUATIONAL	REF01 128 Reference Identification Qualifier	M ID 2/3

Code qualifying the Reference Identification

REQUIRED IF NATIONAL PROVIDER IDENTIFIER IS NOT SUBMITTED IN LOOP 2310A, NM109

CODE DEFINITION

OB STATE LICENSE NUMBER

SITUATIONAL	REF02 127 Reference Identification	X AN 1/50
	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
	INDUSTRY: Operating Physician Secondary Identifier	
	Required by THCIC to report if the National Provider Identification Number is NOT submitted in Loop 2310B NM109	
NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 64 RENDERING PROVIDER NAME (PROF.)

RENDERING PROVIDER NAME (PROF.)

Loop 2310B — RENDERING PROVIDER NAME

Usage SITUATIONAL

Repeat 1

Notes

- 1. Information in Loop ID-2310 applies to the entire claim unless overridden on a service line by the presence of Loop ID-2420 with the same value in NM101.
- Because the usage of this segment is "Situational" this is not a syntactically required loop. If this loop is used, then this segment is a "Required" segment. See Appendix A for further details on ASC X12 syntax rules (ANSI 837 Institutional or Professional Guides).
- 3. Required when the Rendering Provider NM1 information is different than that carried in either the Billing Provider NM1 or the Pay-to Provider NM1 in the 2010AA/AB loops respectively.
- 4. Used for all types of rendering providers including laboratories. The Rendering Provider is the person or company (laboratory or other facility) who rendered the care. In the case where a substitute provider (locum tenens) was used, that person should be entered here.

Example

NM1*82*1*BEATTY*GARY*C***SR*XX*1234567890~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME		ATTRIBUTES	
REQUIRED	NM101	98	Entity Identifier Code	M ID 2/3
	Code identifying an organizational entity, a physical location, property, or an individual.			
	The entity identifier in NM101 applies to all segments in Loop ID-2310.			

REQUIRED	NM102 1065 Entity Type Qualifier	M ID 1/1			
	Code qualifying the type of entity.				
	SEMANTIC: NM102 qualifies NM103.				
	CODE DEFINITION				
	1 PERSON				
	2 NON-PERSON ENTITY				
REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60			
	Individual last name or organizational name				
	INDUSTRY: Rendering Provider Last or Organization Name				
	ALIAS: Rendering Provider Last Name				
	NSF Reference: FB1-14.0				
SITUATIONAL	NM104 1036 Name First	O AN 1/35			
	Individual first name				
	INDUSTRY: Rendering Provider First Name NSF Reference: FB1-15.0				
SITUATIONAL	NM105 1037 Name Middle	O AN 1/25			

INDUSTRY: Rendering Provider Middle Name NSF Reference:

82

RENDERING PROVIDER

Individual middle name or initial

NM106 1038 Name Prefix

FB1-16.0

NOT USED

O AN 1/10

SITUATIONAL NM107 1039 Name Suffix

O AN 1/10

Suffix to individual name

INDUSTRY: Rendering Provider Name Suffix

ALIAS: Rendering Provider Generation

REQUIRED NM108 66 Identification Code Qualifier

X ID 1/2

Code designating the system/method of code structure used

for Identification Code (67)

SYNTAX: P0809

NSF Reference: FA0-57.0

FA0-57.0 crosswalk is only used in Medicare COB payer-to-

payer claims.

CODE DEFINITION

XX CMS NATIONAL PROVIDER IDENTIFIER

REQUIRED NM109 67 Identification Code

X AN 2/80

Code identifying a party or other code INDUSTRY: Rendering

Provider Identifier

ALIAS: Rendering Provider Primary Identifier

SYNTAX: P0809 NSF Reference: FA0-23.0, FA0-58.0

FA0-58.0 crosswalk is only used in Medicare COB payer-to-

payer claims.

NOT USED NM112 1035 Name Last or Organization Name 0 AN 1/60

NOT USED NM110 706 Entity Relationship Code X ID 2/2

NOT USED NM111 98 Entity Identifier Code 0 ID 2/3

Table 65 RENDERING PROVIDER SECONDARY IDENTIFICATION (PROF.)

RENDERING PROVIDER SECONDARY IDENTIFICATION (PROF.)

Loop 2310B — RENDERING PROVIDER NAME

Usage SITUATIONAL

Repeat 4

Notes Required when a secondary identification number is necessary to identify the entity.

The primary identification number should be carried in NM109 in this loop.

REQUIRED by THCIC to report the Operating Practitioner's state license, if the National Provider Identification Number is NOT submitted in Loop 2310B NM109.

Example REF*0B*A12345~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

SITUATIONAL REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

NSF Reference: FA0-57.0

REQUIRED IF NATIONAL PROVIDER IDENTIFIER IS NOT

SUBMITTED IN LOOP 2310A, NM109

CODE DEFINITION

OB STATE LICENSE NUMBER

0

SITUATIONAL REF02 127 Reference Identification X AN 1/50 Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier INDUSTRY: Rendering Provider Secondary Identifier SYNTAX: R0203 NSF Reference: FA0-58.0 NOT USED REF03 352 Description X AN 1/80

REF04 C040 REFERENCE IDENTIFIER

NOT USED

Table 66 OTHER PROVIDER NAME (INST.)

OTHER PROVIDER NAME (INST.)

Loop 2310C — OTHER PROVIDER NAME

Usage SITUATIONAL

Repeat 1

Notes

- 1. Information in Loop ID-2310 applies to the entire claim unless it is overridden on a service line by the presence of Loop ID-2410 with the same value in NM101.
- 2. Because the usage of this segment is "Situational" this is not a syntactically required loop. If this loop is used, then this segment is a "Required" segment. See Appendix A for further details on ASC X12 nomenclature (ANSI 837 Institutional or Professional Guides).
- 3. Required on all outpatient claims/encounters to indicate the person or organization who rendered the care or radiological imaging procedure covered by the specified revenue codes in 25 TAC §421.67(f). In the case where a substitute provider (locum tenens) was used, that person should be entered here. Required when the Other Provider NM1 information is different than that carried in either the Billing Provider NM1 or the Pay-to Provider in the 2010AA/AB loops.

Example NM1*73*1*DOE*JOHN*A***XX*1234567890~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME			ATTRIBUTES
REQUIRED	NM101	98	Entity Identifier Code	M ID 2/3
	Code identifying an organizational entity, a physical location, property, or an individual.			on,
	The entity identifier in NM101 applies to all segments in Loop ID-2310.		оор	

	73 OTHER PROVIDER		
REQUIRED	NM102 1065 Entity Type Qualifier	M ID 1/1	
	Code qualifying the type of entity.		
	SEMANTIC: NM102 qualifies NM103.		
	CODE DEFINITION		
	1 PERSON		
	2 NON-PERSON ENTITY		
REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60	
	Individual last name or organizational name		
	INDUSTRY: Other Provider Last Name		
SITUATIONAL	NM104 1036 Name First	O AN 1/35	
	Individual first name		
	INDUSTRY: Other Provider First Name		
	Required if NM102=1 (person).		
SITUATIONAL	NM105 1037 Name Middle	O AN 1/25	
	Individual middle name or initial		
	INDUSTRY: Other Provider Middle Name		
	Required if NM102=1 and the middle name/initial of the person is known.		
NOT USED	NM106 1038 Name Prefix	O AN 1/10	

SITUATIONAL	NM107 1039 Name Suffix	O AN 1/10	
	Suffix to individual name		
	INDUSTRY: Other Provider Name Suffix		
	Required if known		
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2	
	Code designating the system/method of code structure used for Identification Code (67)		
	CODE DEFINITION		
	XX CMS NATIONAL PROVIDER IDENTIFIER		
SITUATIONAL	NM109 67 Identification Code	X AN 2/80	
	Code identifying a party or other code INDUSTRY: Other Provider Primary Identifier		
	CMS National Provider Identifier Required if NO State License Number Submitted in 2310C REF02.		
NOT USED	NM112 1035 Name Last or Organization Name	0 AN 1/60	
NOT USED	NM110 706 Entity Relationship Code	X ID 2/2	
NOT USED	NM111 98 Entity Identifier Code	0 ID 2/3	

Table 67 OTHER PROVIDER SECONDARY IDENTIFICATION (INST.)

OTHER PROVIDER SECONDARY IDENTIFICATION (INST.)

Loop 2310C — OTHER PROVIDER NAME

Usage SITUATIONAL

Repeat 4

Notes REQUIRED by THCIC to report the Physician or Other Health Professional's state

license, if the National Provider Identification Number is NOT submitted in Loop

2310C NM109.

Example REF*0B*A12345~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

SITUATIONAL REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

REQUIRED IF NATIONAL PROVIDER IDENTIFIER IS NOT

SUBMITTED IN LOOP 2310A, NM109

CODE DEFINITION

OB STATE LICENSE NUMBER

SITUATIONAL REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Other Provider Secondary Identifier

Required if National Provider Identifier is NOT Submitted In

Loop 2310C, NM109

NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 68 SERVICE FACILITY LOCATION (PROF.)

SERVICE FACILITY LOCATION (PROF.)

Loop 2310C — SERVICE FACILITY LOCATION

Usage SITUATIONAL

Repeat 1

Notes

- 1. Information in Loop ID-2310 applies to the entire claim unless overridden on a service line by the presence of Loop ID-2420 with the same value in NM101.
- Because the usage of this segment is "Situational" this is not a syntactically required loop. If this loop is used, then this segment is a "Required" segment. See Appendix A for further details on ASC X12 syntax rules (ANSI 837 Institutional or Professional Guides).
- 3. This loop is required when the location of health care service is different than that carried in the 2010AA (Billing Provider) loop.
- Required if the service was rendered in a Health Professional Shortage Area (QB or QU modifier billed) and the place of service is different than the HPSA billing address.
- 5. The purpose of this loop is to identify specifically where the service was rendered. In cases where it was rendered at the patient's home, do not use this loop. In that case, the place of service code in CLM05- 1 should indicate that the service occurred in the patient's home.
- 6. THCIC requires this if the Billing Provider (2010AA) are not indicated as the Facility providing the services.

Example

NM1*77*2*A-OK RADIOLOGICAL CENTER****24*11122333~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED	NM101	98	Entity Identifier Code	M ID 2/3
	Code identifying an organizational entity, a physical location, property, or an individual.			
	USE WHEN O	THER COI	DES IN THIS ELEMENT DO NOT APPLY.	
	CODE DEFINITION			
	77 SERV	/ICE LOCA	TION	
REQUIRED	NM102 106	5 Entity	Гуре Qualifier	M ID 1/1
	Code qualifyi	ng the typ	pe of entity.	
	SEMANTIC: N	NM102 qua	alifies NM103.	
	CODE DEFIN	NITION		
	2 NON-	-PERSON I	ENTITY	
REQUIRED	NM103 103	5 Name I	Last or Organization Name	O AN 1/60
	Individual las	st name o	r organizational name	
	INDUSTRY: L	.aboratory	or Facility Name	
	ALIAS: Labor	ratory/Fac	ility Name	
	NSF Reference	ce: EA0-39	9.0	
	Required exchome.	ept when	service was rendered in the patient's	
NOT USED	NM104 103	6 Name I	First	O AN 1/35
NOT USED	NM105 103	7 Name I	Middle	O AN 1/25
NOT USED	NM106 103	8 Name I	Prefix	O AN 1/10
NOT USED	NM107 103	9 Name S	Suffix	O AN 1/10

SITUATIONAL NM108 66 Identification Code Qualifier X ID 1/2

Code designating the system/method of code structure used for Identification Code (67)

SYNTAX: P0809

Required if either Employer's Identification/Social Security Number or National Provider Identifier is known.

REQUIRED VALUE IF THE NATIONAL PROVIDER ID IS MANDATED FOR USE. OTHERWISE, ONE OF THE OTHER LISTED CODES MAY BE USED.

CODE DEFINITION

XX CMS NATIONAL PROVIDER IDENTIFIER

SITUATIONAL NM109 67 Identification Code X AN 2/80

Code identifying a party or other code

INDUSTRY: Laboratory or Facility Primary Identifier

ALIAS: Laboratory/Facility Primary Identifier

SYNTAX: P0809

NSF Reference: EA1-04.0, EA0-53.0

Required if either Employer's Identification/Social Security

Number or National Provider Identifier is known.

NOT USED	NM112 1035	Name Last or Organization Name	0 AN 1/60
NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	0 ID 2/3

Table 69 SERVICE FACILITY LOCATION ADDRESS (PROF.)

SERVICE FACILITY LOCATION ADDRESS (PROF.)

Loop 2310C — SERVICE FACILITY LOCATION

Usage SITUATIONAL

Repeat 1

Notes

- If service facility location is in an area where there are no street addresses, enter a description of where the service was rendered (e.g., "crossroad of State Road 34 and 45" or "Exit near Mile marker 265 on Interstate 80".
- 2. REQUIRED if Billing Provider are not indicated as facility providing services.

Example

N3*123 MAIN STREET~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	N301 166 Address Information	M AN 1/55

INDUSTRY: Laboratory or Facility Address Line

ALIAS: Laboratory/Facility Address 1

NSF Reference: EA1-06.0

SITUATIONAL N302 166 Address Information O AN 1/55

INDUSTRY: Laboratory or Facility Address Line

ALIAS: Laboratory/Facility Address 2

NSF Reference: EA1-07.0

Required if a second address line exists

Table 70 SERVICE FACILITY LOCATION CITY/STATE/ZIP (PROF.)

SERVICE FACILITY LOCATION CITY/STATE/ZIP (PROF.)

Loop 2310C — SERVICE FACILITY LOCATION

Usage REQUIRED

Repeat 1

Notes1. If service facility location is in an area where there are no street addresses,

enter the name of the nearest town, state and zip of where the service was

rendered.

2. THCIC REQUIRES if Billing Provider are not indicated as the facility providing the

services.

Example N4*ANY TOWN*TX*75123~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES			
REQUIRED	N401 19 City Name	O AN 2/30			
	Free-form text for city name				
	INDUSTRY: Laboratory or Facility City Name				
	ALIAS: Laboratory/Facility City				

COMMENT: A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

NSF Reference: EA1-08.0

REQUIRED N402 156 State or Province Code

X ID 2/2

Code (Standard State/Province) as defined by appropriate government agency.

INDUSTRY: Laboratory or Facility State or Province Code

ALIAS: Laboratory/Facility State

COMMENT: N402 is required only if city name (N401) is in the U.S. or Canada. CODE SOURCE 22: States and Outlying Areas

of the U.S.

NSF Reference: EA1-09.0

REQUIRED N403 116 Postal Code

O ID 3/15

Code (Standard State/Province) as defined by appropriate

government agency.

INDUSTRY: Laboratory or Facility State or Province

Code ALIAS: Laboratory/Facility State

COMMENT: N402 is required only if city name (N401) is in the U.S. or Canada. CODE SOURCE 22: States and Outlying Areas

of the U.S.

NSF Reference: EA1-09.0

SITUATIONAL N404 26 Country Code

X ID 2/3

Code identifying the country.

ALIAS: Laboratory/Facility Country Code

CODE SOURCE 5: Countries, Currencies and Funds Required if

the address is out of the U.S.

NOT USED N405 309 Location Qualifier X ID 1/2

NOT USED N406 310 Location Identifier O AN 1/30

NOT USED N407 1715 Country Subdivision Code X ID 1/3

Table 71 SERVICE FACILITY LOCATION SECONDARY IDENTIFICATION (PROF.)

SERVICE FACILITY LOCATION SECONDARY IDENTIFICATION (PROF.)

Loop 2310C — SERVICE FACILITY LOCATION

Usage SITUATIONAL

Repeat 3

Notes Required by THCIC if the Service Facility Provider is different than the Billing

Provider.

THCIC REQUIRES if Billing Provider are not indicated as the facility providing the

services.

Example REF*1D*A12345~

DEFD	EFFDEN	CE IDENTI	ETCATION
K K			

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED REF01 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

CODE DEFINITION

1J FACILITY ID NUMBER (THCIC ID)

REQUIRED N402 156 State or Province Code X ID 2/2

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Laboratory or Facility Secondary Identifier

ALIAS: Laboratory/Facility Secondary Identification Number

SYNTAX: R0203

NSF Reference: EA1-04.0, EA0-53.0

REQUIRED REF02 127 Reference Identification

X AN 1/50

Code (Standard State/Province) as defined by appropriate government agency.

INDUSTRY: Laboratory or Facility State or Province Code

ALIAS: Laboratory/Facility State

COMMENT: N402 is required only if city name (N401) is in the U.S. or Canada. CODE SOURCE 22: States and Outlying Areas

of the U.S.

NSF Reference: EA1-09.0

CODE DEFINITION

NNNNN THCIC ID NUMBER (ASSIGNED BY THCIC)

Table 72 SERVICE FACILITY LOCATION NAME (INST.)

SERVICE FACILITY LOCATION NAME (INST.)

Loop 2310E — SERVICE FACILITY LOCATION NAME

Usage SITUATIONAL

Repeat 1

Notes Required by THCIC when the Service Facility Provider is different than the Billing

Provider (2010AA).

This loop is required when the location of health care service is different than that

carried in the 2010AA (Billing Provider) or 2010AB (Pay-to Provider) loops.

Situational Rule Required when the location of health care service is different than that carried in Loop ID-2010AA (Billing Provider). If not required by this implementation guide, do

not send.

Example NM1*FA*2*Rehab Facility*****XX*1234567890~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. D	ATA ELEMENT NAME	ATTRIBUTES
REQUIRED	NM101 98	Entity Identifier Code	M ID 2/3

Code identifying an organizational entity, a physical location,

property, or an individual.

CODE DEFINITION

FA FACILITY

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

	2 NON-PERSON ENTITY	
REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Individual last name or organizational name	
	INDUSTRY: Laboratory or Facility Name	
NOT USED	NM104 1036 Name First	O AN 1/35
NOT USED	NM105 1037 Name Middle	O AN 1/25
NOT USED	NM106 1038 Name Prefix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
REQUIRED	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used for Identification Code (67)	
	CODE DEFINITION	
	24 EMPLOYER'S IDENTIFICATION NUMBER	
	XX CMS NATIONAL PROVIDER IDENTIFIER	
REQUIRED	NM109 67 Identification Code	X AN 2/80
	Code identifying a party or other code	
	INDUSTRY: Laboratory or Facility Primary Identifier	
	CODE DEFINITION	

NNNNNNNN EMPLOYER IDENTIFICATION NUMBER

XXXXXXXXX NATIONAL PROVIDER IDENTIFICATION NUMBER (NPI) RECOMMENDED BY THCIC

NOT USED	NM112 103	Name Last or Organization Name	0 AN 1/60
NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	0 ID 2/3

Table 73 SERVICE FACILITY ADDRESS (INST.)

SERVICE FACILITY ADDRESS (INST.)

Loop 2310E — SERVICE FACILITY NAME

Usage SITUATIONAL

Repeat 1

Notes Required by THCIC if the Service Facility Provider is different than the Billing

Provider or the Pay-To Provider.

Required if Service Facility Name segment is used.

If the Service Facility is used, THCIC requires that the THCIC ID (Loop2310E| REF01), the Employer Identification Number (EIN/ Tax ID, in Loop 2310E | NM109) and the 1st 15 characters of street address (Loop 2310E N301) be submitted to

identify those facilities.

Situational

Rule

Required when the location of health care service is different than that carried in Loop ID-2010AA (Billing Provider). If not required by this implementation guide, do

not send.

Example N3*123 MAIN STREET~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	N301 166 Address Information	M AN 1/55

INDUSTRY: Laboratory or Facility Address Line

ALIAS: Laboratory/Facility Address 1

Do not use PO box.

SITUATIONAL N302 166 Address Information

O AN 1/55

INDUSTRY: Laboratory or Facility Address Line

Do not use PO box.

Required if a second address line exists

Table 74 SERVICE FACILITY CITY/STATE/ZIP CODE (INST.)

SERVICE FACILITY CITY/STATE/ZIP CODE (INST.)

Loop 2310E — SERVICE FACILITY NAME

Usage SITUATIONAL

Repeat 1

Notes Required by THCIC if the Service Facility Provider is different than the Billing

Provider or the Pay-To Provider.

Situational

Rule

Required when the location of health care service is different than that carried in Loop ID-2010AA (Billing Provider). If not required by this implementation guide, do

not send.

Example N4*ANY TOWN*TX*75123~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DA	TA ELEMENT NAME	ATTRIBUTES
REQUIRED	N401 19	City Name	O AN 2/30

Free-form text for city name.

REQUIRED N402 156 State or Province Code X ID 2/2

Code (Standard State/Province) as defined by appropriate government agency.

INDUSTRY: Laboratory or Facility State or Province Code

COMMENT: N402 is required only if city name (N401) is in the

U.S. or Canada.

CODE SOURCE 22: States and Outlying Areas of the U.

REQUIRED	N403	116 F	Postal Code	O ID 3/15
		_	international postal zone code excluding nd blanks (ZIP code for United States).	
	INDUS	STRY: La	aboratory or Facility Postal Zone or ZIP Code	
	CODE	SOURC	E 51: ZIP Code	
NOT USED	N404	26	Country Code	X ID 2/3
NOT USED	N405	309	Location Qualifier	X ID 1/2
NOT USED	N406	310	Location Identifier	O AN 1/30
				-
SITUATIONAL	N407	1715	Country Subdivision Code	X ID 1/3
STICATIONAL			•	X 1D 1/3
	Code i	Code identifying the country subdivision.		

Table 75 SERVICE FACILITY SECONDARY IDENTIFICATION (INST.)

SERVICE FACILITY SECONDARY IDENTIFICATION (INST.)

Loop 2310E — SERVICE FACILITY NAME

Usage SITUATIONAL

Repeat 3

Notes Required by THCIC if the Service Facility Provider is different than the Billing

Provider (2010AA) or the Pay-To Provider (2010AB).

Situational

Rule

Required when the location of health care service is different than that carried in Loop ID-2010AA (Billing Provider). If not required by this implementation guide, do

not send.

Example REF*1J*000116~

REF REFERENCE IDENTIFICATION

ELEMENT SUMMARY

USAGE	REF. DES. DA	ATA ELEMENT NAME	ATTRIBUTES
REQUIRED	REF01 128	Reference Identification Qualifier	M ID 2/3

Code qualifying the Reference Identification

CODE DEFINITION

1J FACILITY ID NUMBER

REQUIRED REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Laboratory or Facility Secondary Identifier

CODE DEFINITION

	NNNNN THCIC ID NUMBER (ASSIGNED BY THCIC)	
NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 76 OTHER SUBSCRIBER INFORMATION (INST. and PROF.)

OTHER SUBSCRIBER INFORMATION (INST. and PROF.)

Loop 2320 — OTHER SUBSCRIBER INFORMATION

Usage SITUATIONAL

Repeat 1

Notes Required if other payers are known to potentially be involved in paying on this claim.

THCIC collects secondary payer data for only the first secondary payer reported.

All information contained in the 2320 Loop applies only to the payer who is identified in the 2330B Loop of this iteration of the 2320 Loop. It is specific only to that payer. If information on additional payers is reported, run the 2320 Loop again with its respective 2330 Loops.

Example

SBR*S*01*GR00786**MC****OF~

SBR SUBSCRIBER INFORMATION

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	SBR01 1138 Payer Responsibility Sequence Number Code	M ID 1/1

Code identifying the insurance carrier's level of responsibility for a payment of a claim.

CODE DEFINITION

S SECONDARY

U UNKNOWN

THIS CODE MAY ONLY BE USED IN PAYER TO PAYER COB CLAIMS WHEN THE ORIGINAL PAYER DETERMINED THE PRESENCE OF THIS COVERAGE FROM ELIGIBILITY FILES RECEIVED FROM THIS PAYER OR WHEN THE ORIGINAL CLAIM DID NOT PROVIDE THE RESPONSIBILITY SEQUENCE FOR THIS PAYER.

REQUIRED	SBR02 1069 Individual Relationship Code	O ID 2/2
	Code indicating the relationship between two entities.	
	SEMANTIC: SBR02 specifies relationship to person insured.	
SITUATIONAL	SBR03 127 Reference Identification	O AN 1/50
	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
	INDUSTRY: Insured Group or Policy Number	
	SEMANTIC: SBR03 is policy or group number.	
SITUATIONAL	SBR04 93 Name	O AN 1/60
	Free-form name	
	INDUSTRY: Other Insured Group Name	
	SEMANTIC: SBR04 is plan name.	
SITUATIONAL	SBR05 1336 Insurance Type Code	O ID 1/3
NOT USED	SBR06 1143 Coordination of Benefits Code	O ID 1/1
NOT USED	SBR07 1715 Yes/No Condition of Response Code	X ID 1/1
NOT USED	SBR08 584 Employment Status Code	X ID 2/2
REQUIRED	SBR09 1032 Claim Filing Indicator Code Code identifying type of claim.	X ID 1/2
	CODE DEFINITION	
	11 OTHER NON-FEDERAL PROGRAMS	
	12 PREFERRED PROVIDER ORGANIZATION (PPO)	

13	POINT OF SERVICE (POS)
14	EXCLUSIVE PROVIDER ORGANIZATION (EPO)
15	INDEMNITY INSURANCE
16	HEALTH MAINTENANCE ORGANIZATION (HMO) MEDICARE RISK
17	DENTAL MAINTENANCE ORGANIZATION
AM	AUTOMOBILE MEDICAL
BL	BLUE CROSS/BLUE SHIELD
СН	CHAMPUS
CI	COMMERCIAL INSURANCE CO.
DS	DISABILITY
FI	FEDERAL EMPLOYEES PROGRAM
нм	HEALTH MAINTENANCE ORGANIZATION
LM	LIABILITY MEDICAL
MA	MEDICARE PART A
МВ	MEDICARE PART B
МС	MEDICAID
OF PART D DIREC	OTHER FEDERAL PROGRAM (USE CODE OF WHEN SUBMITTING MEDICARE CLAIMS OR HEALTH EXCHANGE INSURANCE PLANS (UNTIL OTHERWISE TED)
TV	TITLE V
VA	VETERAN ADMINISTRATION PLAN
wc	WORKERS' COMPENSATION HEALTH CLAIM

ZZ MUTUALLY DEFINED, OR SELF PAY OR UNKNOWN, OR CHARITY, USE CODE ZZ WHEN THE PAYMENT IS SELF-PAY OR CHARITY OR TYPE OF INSURANCE IS NOT KNOWN AT THE TIME THE DATA IS SUBMITTED TO THCIC.

Table 77 OTHER PAYER NAME (INST. and PROF.)

OTHER PAYER NAME (INST. and PROF.)

Loop 2330B — OTHER PAYER NAME

Usage SITUATIONAL

Repeat 1

Notes Required when more than one payer is paying on claim.

Submitters are required to send all known information on other payers in this Loop

ID - 2330.

No Patient Personally Identifiable Information (PII) data should be present.

Example

NM1*PR*2*MUTUAL OF TEXAS*****PI*43140~

NM1 INDIVIDUAL OR ORGANIZATIONAL NAME

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES

REQUIRED NM101 98 Entity Identifier Code M ID 2/3

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

CODE DEFINITION

PR PAYER

REQUIRED NM102 1065 Entity Type Qualifier M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

2 NON-PERSON ENTITY

REQUIRED	NM103 1035 Name Last or Organization Name	O AN 1/60
	Organizational name	
	INDUSTRY: Other Payer Organization	
	ALIAS: Payer Name	
	CODE DEFINITION	
	SELFPAY USE FOR SELF PAY CLAIMS	
	CHARITY USE FOR CHRITY CLAIMS	
	UNKNOWN USE FOR UNKNOWN CLAIMS	
NOT USED	NM104 1036 Name First	O AN 1/35
NOT USED	NM105 1037 Name Middle	O AN 1/25
NOT USED	NM106 1038 Name Prefix	O AN 1/10
NOT USED	NM107 1039 Name Suffix	O AN 1/10
SITUATIONAL	NM108 66 Identification Code Qualifier	X ID 1/2
	Code designating the system/method of code structure used for Identification Code (67)	
	Activated when the National Plan Identification Number is implemented by CMS.	
	CODE DEFINITION	
	PI PAYER IDENTIFICATION	
	XV HCFA NATIONAL PLAN ID (REQUIRED WHEN THE NATI	ONAL PLAN ID IS

ZY TEMPORARY IDENTIFICATION NUMBER OR CHARITY OR UNKNOWN OR SELF- PAY CLAIMS

SITUATIONAL NM109 67 Identification Code X AN 2/80

Code identifying a party or other code

INDUSTRY: Other Payer Primary Identifier

ALIAS: Payer Primary ID

CODE DEFINITION

XXXXXXXXX NATIONAL PLAN IDENTIFIER (WHEN IMPLEMENTED)

SELF PAY SELF PAY CLAIMS, (LOOP 2320 | SBR09 = "ZZ")

CHARITY CHARITY CARE CLAIMS (LOOP 2320 | SBR09= "ZZ")

UNKNOWN PAYER SOURCE IS UNKNOWN (LOOP 2320 | SBR09 = "ZZ")

NOT USED	NM112 103	Name Last or Organization Name	0 AN 1/60
NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	0 ID 2/3

Table 78 SERVICE LINE NUMBER (INST.)

SERVICE LINE NUMBER (INST.)

Loop 2400 — SERVICE LINE NUMBER Repeat: 200

Usage REQUIRED

Repeat 1

Notes The Service Line LX segment begins with 1 and is incremented by one for each

additional service line of a claim. The LX functions as a line counter.

Example LX*1~

IV	SSIG	NED	BULLE	IDED
	12210	NED	NUI	IDEK

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	LX01 554 Assigned Number	M NO 1/6

Number assigned for differentiation within a transaction set.

This is the service line number. Begin with 1 and increment by 1 for each new LX segment within a claim.

Table 79 SERVICE LINE (PROF.)

SERVICE LINE (PROF.)

Loop 2400 — SERVICE LINE Repeat: 50

Usage REQUIRED

Repeat 1

Notes The Service Line LX segment begins with 1 and is incremented by one for each additional service line of a claim. The LX functions as a line counter.

The datum in the LX is not usually returned in the 835 (Remittance Advice) transaction. LX01 may be used as a line item control number by the payer in the 835 if a line item control number has not been submitted on the service line. See that REF for more information (ANSI 837 Institutional or Professional Guides). LX01 is used to indicate bundling/unbundling in SVC06. See Section 1.4.3 for more information on bundling and unbundling (ANSI 837 Institutional or Professional Guides).

Because this is a required segment, this is a required loop. See Appendix A for further details on ASC X12 syntax rules (ANSI 837 Institutional or Professional Guides).

Example LX*1~

LX ASSIGNED NUMBER

ELEMENT SUMMARY

ELEMENT SOMMARY			
USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES	
REQUIRED	LX01 554 Assigned Number	M NO 1/6	
	Number assigned for differentiation within a transaction set		
	ALIAS: Line Counter		
	NSF Reference: FA0-02.0, FB0-02.0, FB1-02.0, GA0-02.0, GC0-02.0, GX0-02.0, GX2-02.0, HA0-02.0, FB2-02.0, GU0-02.0		
	The service line number incremented by 1 for each service line		

Table 80 PROFESSIONAL SERVICE (PROF.)

PROFESSIONAL SERVICE (PROF.)

Loop 2400 — SERVICE LINE

Usage REQUIRED

Repeat 1

Example SV1*HC:99211:25*12.25*UN*1*11**1:2:3Y~

SV1 PROFESSIONAL SERVICE

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTRIBUTES
REQUIRED	SV101 C003 COMPOSITE MEDICAL PROCEDURE IDENTIFIER	М
	To identify a medical procedure by its standardized codes and applicable modifiers.	

REQUIRED SV101 - 1 235 Product/Service ID Qualifier

ALIAS: Procedure identifier

M ID 2/2

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

INDUSTRY: Product or Service ID Qualifier

CODE SOURCE 130: Health Care Financing Administration

Common Procedural Coding System

CODE DEFINITION

HC HEALTH CARE COMMON PROCEDURAL CODING SYSTEM (HCPCS) CODES BECAUSE THE AMA'S CPT CODES ARE ALSO LEVEL 1 HCPCS CODES, THEY ARE REPORTED UNDER "HC"

REQUIRED SV101 - 2 234 Product/Service ID

MAN 1/48

Identifying number for a product or service

INDUSTRY: Procedure Code

NSF Reference: FA0-09.0, FB0-15.0, GU0-07.0

SITUATIONAL SV101 - 3 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: Procedure Modifier 1

NSF Reference: FA0-10.0, GU0-08.0

Use this modifier for the first procedure code modifier.

Required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

SITUATIONAL SV101 - 4 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: Procedure Modifier 1

NSF Reference: FA0-10.0, GU0-08.0

Use this modifier for the first procedure code modifier.

Required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

SITUATIONAL SV101 - 5 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: Procedure Modifier 1

NSF Reference: FA0-10.0, GU0-08.0

Use this modifier for the first procedure code modifier.

Required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

SITUATIONAL SV101 - 6 352 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: Procedure Modifier 1

NSF Reference: FA0-10.0, GU0-08.0

Use this modifier for the first procedure code modifier.

Required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

NOT USED SV101 - 7 352 Description

O AN 1/80

NOT USED SV101 - 8 234 Product/Service ID

O AN 1/48

REQUIRED SV102 782 Monetary Amount

O R 1/18

INDUSTRY: Line Item Charge Amount

ALIAS: Submitted charge amount

SEMANTIC: SV102 is the submitted charge amount.

NSF Reference: FA0- 13.0

For encounter transmissions, zero (0) may be a valid

amount.

REQUIRED

SV103 355 Unit or Basis for Measurement Code

X ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

SYNTAX: P0304

NSF Reference: FA0-50.0

FA0-50.0 is only used in Medicare COB payer-to-payer

situations.

CODE DEFINITION

MJ MINUTES

UN UNIT

REQUIRED SV104 380 Quantity

X R 1/15

Numeric value of quantity

INDUSTRY: Service Unit Count

ALIAS: Units or Minutes

SYNTAX: P0304

Note: If a decimal is needed to report units, include it in this

element, e.g., "15.6."

SITUATIONAL SV105 1331 Facility Code Value

O AN 1/2

Code identifying the type of facility where services were performed; the first and second positions of the Uniform Bill Type code or the Place of Service code from the Electronic Media Claims National Standard Format.

INDUSTRY: Place of Service Code

ALIAS: Place of Service Code

SEMANTIC: SV105 is the place of service.

NSF Reference: FA0-07.0, GU0-05.0

Required if value is different than value carried in CLM05-1 in

Loop ID-2300.

CODE DEFINITION

22 OUTPATIENT HOSPITAL

23 EMERGENCY ROOM - HOSPITAL

24 AMBULATORY SURGICAL CENTER

31 SKILLED NURSING FACILITY

32 NURSING FACILITY

34 HOSPICE

50 FEDERALLY QUALIFIED HEALTH CENTER

	52 PSYCHIATRIC FACILITY PARTIAL HOSPITALIZATION				
	62 COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY				
	99 OTHER UNLISTED FACILITY				
NOT USED	SV106	5 1365 Service Type Code	O ID 1/2		
REQUIRED	SV107	7 C004 COMPOSITE DIAGNOSIS CODE POINTER	0		
KEQUIKED		ntify one or more diagnosis code pointers.	O		
		: Diagnosis Code Pointer			
		red if HI segment in Loop ID-2300 is used			
	•	requires Health Care Diagnosis Code in 2300 HI			
REQUIRED	SV107	7 - 1 1328 Diagnosis Code Pointer	M NO 1/2		
	-	ter to the claim diagnosis code in the order of cance to this service			
	NSF Re	eference: FA0-14.0			
	diagno pointe	is pointer for the first diagnosis code pointer (primary osis for this service line). Use remaining diagnosis rs in declining level of importance to service line. Table values are 1 through 8, inclusive.			
SITUATIONAL	SV107	7 - 2 1328 Diagnosis Code Pointer	O NO 1/2		
	•	ter to the claim diagnosis code in the order of cance to this service			
	NSF Re	eference: FA0-15.0			
	diagno pointe	is pointer for the 2nd diagnosis code pointer (primary osis for this service line). Use remaining diagnosis rs in declining level of importance to service line. Table values are 1 through 8, inclusive.			

SITUATIONAL	SV107 - 3 1328 Diagnosis Code Pointer	O NO 1/2
	A pointer to the claim diagnosis code in the order of importance to this service	
	NSF Reference: FA0-16.0	
	Use this pointer for the 3rd diagnosis code pointer (primary diagnosis for this service line). Use remaining diagnosis pointers in declining level of importance to service line. Acceptable values are 1 through 8, inclusive.	
SITUATIONAL	SV107 - 4 1328 Diagnosis Code Pointer	O NO 1/2
	A pointer to the claim diagnosis code in the order of importance to this service	
	NSF Reference: FA0-17.0	
	Use this pointer for the 4th diagnosis code pointer (primary diagnosis for this service line). Use remaining diagnosis pointers in declining level of importance to service line. Acceptable values are 1 through 8, inclusive.	
NOT USED	SV108 782 Monetary Amount	O R 1/18
NOT USED	SV109 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	SV110 1340 Multiple Procedure Code	O ID 1/2
NOT USED	SV111 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	SV112 1073 Yes/No Condition or Response Code	O ID 1/1
NOT USED	SV113 1364 Review Code	O ID 1/2
NOT USED	SV114 1341 National or Local Assigned Review Value	O AN 1/2

NOT USED	SV115 1327 Copay Status Code	O ID 1/1
NOT USED	SV116 1334 Health Care Professional Shortage Area Code	O ID 1/1
NOT USED	SV117 127 Reference Identification	O AN 1/50
NOT USED	SV118 116 Postal Code	O ID 3/15
NOT USED	SV119 782 Monetary Amount	O R 1/18
NOT USED	SV120 1337 Level of Care Code	O ID 1/1
NOT USED	SV121 1360 Provider Agreement Code	O ID 1/1

Table 81 INSTITUTIONAL SERVICE LINE (INST.)

INSTITUTIONAL SERVICE LINE (INST.)

Loop 2400 — SERVICE LINE

Usage REQUIRED

Notes This segment is required for outpatient claims that require procedure or drug

information to be reported for claim adjudication.

Repeat 1

Example SV2*0300*HC:80019*73.42*UN*1~

SV2*0120**1500*DA*5*300~

SV2 INSTITUTIONAL SERVICE

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED SV201 234 Product/Service ID X AN 1/48

Identifying number for a product or service

INDUSTRY: Service Line Revenue Code

SEMANTIC: SV201 is the revenue code.

See National Uniform Billing Committee (NUBC) Codes.

REQUIRED SV202 C003 COMPOSITE MEDICAL PROCEDURE X

IDENTIFIER

To identify a medical procedure by its standardized codes and

applicable modifiers

ALIAS: Service Line Procedure Code

This data element is required for all Outpatient claims.

REQUIRED SV202 – 1235 Product/Service ID Qualifier

M ID 2/2

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

INDUSTRY: Product or Service ID Qualifier

CODE SOURCE 130: Health Care Financing Administration

Common Procedural Coding System

CODE DEFINITION

HC HCFA COMMON PROCEDURAL CODING SYSTEM (HCPCS) CODES

REQUIRED SV202 - 2 234 Product/Service ID

M AN 1/48

Identifying number for a product or service

INDUSTRY: Procedure Code

ALIAS: HCPCS Procedure Code

SITUATIONAL SV202 - 3 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: Procedure Modifier 1

NSF Reference: FA0-10.0, GU0-08.0

Use this modifier for the first procedure code modifier.

Required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

CODE SOURCE 130: See NUBC UB04 manual or CMS website

http://www.cms.hhs.gov/ProspMedicareFeeSvcPmtGen/02 HOP PSC odes.asp for valid HOPPS and

https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medhcpcsgeninfo/index https://www.cms.gov/medicare/coding/medhcpcsgeninfo/index <a href="https://www.cms.gov/medicar

SITUATIONAL SV202 - 4 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: HCPCS Modifier 2

See SV202-3

SITUATIONAL SV101 - 5 1339 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: HCPCS Modifier 3

See SV202-3

SITUATIONAL SV101 - 6 352 Procedure Modifier

O AN 2/2

This identifies special circumstances related to the performance of the service, as defined by trading partners.

ALIAS: HCPCS Modifier 4

See SV202-3

NOT USED SV101 - 7 352 Description

O AN 1/80

NOT USED SV101 - 8 234 Product/Service ID

O AN 1/48

REQUIRED SV102 782 Monetary Amount

O R 1/18

Negative charges must have a "minus" (-) leading the numbers.

INDUSTRY: Line Item Charge Amount

ALIAS: Service Line Charge Amount

SEMANTIC: SV203 is a submitted charge amount.

Use this amount to indicate the submitted charge amount. Zero

may be a valid amount.

REQUIRED

SV103 355 Unit or Basis for Measurement Code

X ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken.

CODE DEFINITION

DA DAYS

F2 INTERNATIONAL UNIT (DOSAGE AMOUNT IS ONLY USED FOR DRUG CLAIMS WHEN THE DOSAGE OF THE DRUG IS VARIABLE WITHIN A SINGLE NDC NUMBER (E.G. BLOOD FACTORS).

REQUIRED

SV104 380 Quantity

XR 1/15

Numeric value of quantity

Negative amounts must have a "minus" (-) leading the numbers

INDUSTRY: Service Unit Count

ALIAS: Service Line Units

SITUATIONAL

SV206 1371 Unit Rate

OR 1/10

The rate per unit of associate revenue for hospital accommodation Negative charges must have a "minus" (-) leading the numbers.

INDUSTRY: Service Line Rate

ALIAS: Service Line Rate Amount

ANSI changed the usage to NOT USED, THCIC has turned-off the audit for this data field. THCIC will calculate this field for the Certification Data and the Public Use Data File and Research Files by following formula (Monetary Amount (SV203) divided by Quantity (SV205)).

SITUATIONAL	SITUATIONAL SV207 782 Monetary Amount		1/18
	Negative charges must have a "minus" (-) leading the numbers.		
	INDUSTRY: Line Item Denied Charge or Non-Covered Charge Amount		
	ALIAS: Service Line Non-Covered Charge Amount		
	SEMANTIC: SV207 is a non-covered charge amount.		
	Use this amount if needed to report line specific non-covered charge amount.		
NOT USED	SV208 1073 Yes/No Condition or Response Code	O ID	1/1
NOT USED	SV120 1337 Level of Care Code	O ID	1/1
NOT USED	SV209 1345 Nursing Home Residential Status Code	O ID	1/1

Table 82 SERVICE LINE DATE (INST.)

SERVICE LINE DATE (INST.)

Loop 2400 — SERVICE LINE

Usage SITUATIONAL

Notes Required on outpatient claims when revenue, procedure, HIEC or drug codes are

reported in the SV2 segment.

In cases where a drug is being billed on a service line, the Date of Service DTP may be used to indicate the range of dates through which the drug will be used by the patient.

Use RD8 for this purpose.

In cases where a drug is being billed on a service line, the Date of Service DTP is used to indicate the date the prescription was written (or otherwise communicated by the $\frac{1}{2}$

prescriber if not written).

Assessment Date DTP is not used when this segment is present.

Repeat 1

Example DTP*472*D8*19960819~

SERVICE LINE DATE (INST.) ELEMENT SUMMARY USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES REQUIRED DTP01 374 Date/Time Qualifier Code specifying type of date or time, or both date and time INDUSTRY: Date Time Qualifier CODE DEFINITION 472 SERVICE

REQUIRED

DTP02 1250 Date Time Period Format Qualifier

M ID 2/3

Code indicating the date format, time format, or date and time format.

SEMANTIC: DTP02 is the date or time or period format that will appear in DTP03.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDDCCYYMMDD

REQUIRED

DTP03 1251 Date, Time, Period

M AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Service Date

Table 83 DATE - SERVICE DATE (PROF.)

DATE - SERVICE DATE (PROF.)

Loop 2400 — SERVICE LINE

Usage REQUIRED

Notes The total number of DTP segments in the 2400 loop cannot exceed 15.

In cases where a drug is being billed on a service line, the Date of Service DTP may be used to indicate the range of dates through which the drug will be used by the patient. Use RD8 for this purpose.

In cases where a drug is being billed on a service line, the Date of Service DTP is used to indicate the date the prescription was written (or otherwise communicated by the prescriber if not written).

Repeat 1

Example DTP*472*RD8*19970607-19970608~

ELEMENT SUMMARY USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES REQUIRED DTP01 374 Date/Time Qualifier Code specifying type of date or time, or both date and time INDUSTRY: Date Time Qualifier CODE DEFINITION 472 SERVICE

REQUIRED DTP02 1250 Date Time Period Format Qualifier

M ID 2/3

Code indicating the date format, time format, or date and time format.

SEMANTIC: DTP02 is the date or time or period format that will appear in DTP03.

CODE DEFINITION

D8 DATE EXPRESSED IN FORMAT CCYYMMDD

RD8 RANGE OF DATES EXPRESSED IN FORMAT CCYYMMDDCCYYMMDD

RD8 IS REQUIRED ONLY WHEN THE "TO AND FROM" DATES ARE DIFFERENT. HOWEVER, AT THE DISCRETION OF THE SUBMITTER, RD8 CAN ALSO BE USED WHEN THE "TO AND FROM" DATES ARE THE SAME.

REQUIRED

DTP03 1251 Date, Time, Period

M AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

INDUSTRY: Service Date

NSF Reference: FA0-05.0, FA0-06.0

Table 84 RENDERING PROVIDER NAME (PROF.)

RENDERING PROVIDER NAME (PROF.)

Loop 2420A — RENDERING PROVIDER NAME Repeat: 1

Usage SITUATIONAL

Repeat 1

NotesBecause the usage of this segment is "Situational" this is not a syntactically required loop. If this loop is used, then this segment is a "Required" segment.

See Appendix A for further details on ASC X12 syntax rules (ANSI 837 Institutional or Professional Guides).

Required if the Rendering Provider NM1 information is different than that carried in the 2310B (claim) loop, or if the Rendering provider information is carried at the Billing/Pay-to Provider loop level (2010AA/AB) and this Particular service line has a different Rendering Provider that what is given in the 2010AA/AB loop. The identifying payer-specific numbers are those that belong to the destination payer identified in loop 2010BB.

Used for all types of rendering providers including laboratories. The Rendering Provider is the person or company (laboratory or other facility) who rendered the care. In the case where a substitute provider (locum tenens) was used, that person should be entered here.

Situational Rule: Required when the Rendering Provider NM1 information is different than that carried in the Loop ID-2310B Rendering Provider.

OR

Required when Loop ID-2310B Rendering Provider is not used AND this particular line item has different Rendering Provider information than that which is carried in Loop ID-2010AA Billing Provider. If not required by this implementation guide, do not send.

Example NM1*82*1*SMITH*JUNE*L***XX*9876543210~

RENDERING PROVIDER NAME (PROF.)

ELEMENT SUMMARY

USAGE REF. DES. DATA ELEMENT NAME ATTRIBUTES

REQUIRED NM101 98 Entity Identifier Code

M ID 2/3

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

CODE DEFINITION

82 RENDERING PROVIDER

REQUIRED NM102 1065 Entity Type Qualifier

M ID 1/1

Code qualifying the type of entity.

SEMANTIC: NM102 qualifies NM103.

CODE DEFINITION

1 PERSON

2 NON-PERSON ENTITY

REQUIRED NM103 1035 Name Last or Organization Name

O AN 1/60

Individual last name or organizational name

INDUSTRY: Rendering Provider Last or Organization Name

ALIAS: Rendering Provider Last Name

NSF Reference: FB1-14.0

SITUATIONAL NM104 1036 Name First

O AN 1/35

Individual first name

INDUSTRY: Rendering Provider First Name

NSF Reference: FB1-15.0

Required if NM102=1 (person).

SITUATIONAL NM105 1037 Name Middle

O AN 1/25

Individual middle name or initial

INDUSTRY: Rendering Provider Middle Name

NSF Reference: FB1-16.0

Required if NM102=1 and the middle name/initial of the

person is known.

NOT USED NM1061038 Name Prefix

O AN 1/10

SITUATIONAL NM107 1039 Name Suffix

O AN 1/10

Suffix to individual name

INDUSTRY: Rendering Provider Name Suffix

ALIAS: Rendering Provider Generation

Required if known

REQUIRED NM108 66 Identification Code Qualifier

X ID 1/2

Code designating the system/method of code structure used for Identification.

Code (67) SYNTAX: P0809

NSF Reference: FA0-57.0

CODE DEFINITION

XX HEALTH CARE FINANCING ADMINISTRATION NATIONAL PROVIDER IDENTIFIER (REQUIRED VALUE IF THE NATIONAL PROVIDER ID IS MANDATED FOR USE. OTHERWISE, ONE OF THE OTHER LISTED CODES MAY BE USED.)

REQUIRED NM109 67 Identification Code

X AN 2/80

Code identifying a party or other code

INDUSTRY: Rendering Provider Identifier

ALIAS: Rendering Provider Primary Identifier

SYNTAX: P0809 NSF Reference: FA0-23.0, FA0-58.0

NOT USED	NM110 706	Entity Relationship Code	X ID 2/2
NOT USED	NM111 98	Entity Identifier Code	O ID 2/3
NOT USED	NM112 1035	Name Last or Organizational Name	O AN 1/60

Table 85 RENDERING PROVIDER SECONDARY IDENTIFICATION (PROF.)

IMPLEMENTATION

RENDERING PROVIDER SECONDARY IDENTIFICATION (PROF.)

Loop 2420A — RENDERING PROVIDER NAME

Usage SITUATIONAL

Repeat 20

Notes Required when a secondary identification number is necessary to identify the entity.

The primary identification number should be carried in NM109 in this loop.

Required by THCIC to report the Physician or Other Health Professional's state license, if the National Provider Identification Number is NOT submitted in Loop 2420A NM109.

Example REF*0B*A12345~

RENDERING PROVIDER SECONDARY IDENTIFICATION (PROF.)

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATTR1	BUTES
REQUIRED	REF01 128 Reference Identification Qualifier	М	ID 2/3
	Code qualifying the Reference Identification.		

THCIC REQUIRES IF NPI NOT SUBMITTED IN 2420A | NM109

CODE DEFINITION

OB STATE LICENSE NUMBER

REQUIRED REF02 127 Reference Identification X AN 1/50

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

INDUSTRY: Rendering Provider Secondary Identifier

SYNTAX: R0203

NOT USED	REF03 352 Description	X AN 1/80
NOT USED	REF04 C040 REFERENCE IDENTIFIER	0

Table 86 TRANSACTION SET TRAILER (INST and PROF)

IMPLEMENTATION

TRANSACTION SET TRAILER (INST and PROF)

Usage REQUIRED

Repeat 1

Example SE*1230*987654~

ELEMENT SUMMARY

USAGE	REF. DES. DATA ELEMENT NAME	ATT	RIBUTES
REQUIRED	SE01 96 Number of Included Segments	М	ID 1/10
	Total number of segments included in a transaction set including ST and SE segments		
	INDUSTRY: Transaction Segment Count		

REQUIRED SE02 329 Transaction Set Control Number M AN 4/9

Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set SE02 must match ST02.

MUST MATCH NUMBER IN ST02

6. Version Changes

The following changes reflects changes to the technical specifications, starting from the most recent.

Version #	Changes
v11.4	 Remove references to Last Name for 2010BB Payer Name Add note about No PII being present for 2010BB Payer Name Remove refences to Last Name for 2330B Other Payer Name Add note about No PII being present for 2330B Other Payer Name Changes the Gender Code to "Sex" and updated the description.
v11.3	 Section 1 was assigned to Introduction. All other sections and section references were renumbered. Section 2.2 Reference Information – updated X12 Product link. Section 4.2.1 - updated link to THCIC Submitter and Provider Enrollment Guide. Section 4.2.2 – updated matching formulas for Replacement of Erroneous Claim Data, Void or Cancel Erroneous Claim Data and Resubmit, and Delete Erroneous Claim Data and Resubmit. Section 4.3.2 – removed semi-colons from data elements lists. Section 4 – updated 5010 IP and OP Appendices link in multiple locations. Section 5.1 – replaced Washington Publishing Company link with X12 Product link. Section 5.2 – table titles, headers, and footnotes added, modified, or moved for clarity and better formatting. Section 5.6 – first sentence of 5.7 moved here. Section 5.7 – reference to Appendix C removed because it is not applicable to the current document. Section 5.14 – In two tables, position 1850 K3 File Information usage changed from N/R to R. This makes it consistent with audit rules in the Appendix that have been enforced since K3 was implemented. Section 5.15 – removed unnecessary details from NOT USED data elements including but not limited to references, codes, definitions, INDUSTRY name, SEMANTIC information, etc.

Version # Changes 13. 2010BA - SUBSCRIBER NAME - removed Note 2 (details about how to complete Race are unnecessary due to Race collection in the K3 segment), Note 3 (rephrasing of Note 1), and Note 4 (describes the future of adoption of the K3 segment that has already happened). 14. 2010CA - PATIENT NAME - removed Note 2 (details about how to complete Race are unnecessary due to Race collection in the K3 segment) and Note 3 (describes the future of adoption of the K3 segment that has already happened). v11.2 1. Fixed incorrect and inconsistent spelling, grammar, capitalization, formatting and punctuation throughout document (did not affect implementation). 2. Removed "THCIC Hospital Discharge Data Collection" from document title. Changed "WebCorrect" to "Claim Correction" for all occurrences. 3. 4. Reworded website links to match destination page titles. 5. Updated section numbers so Introduction is section 1, General Information and Overview is section 2, and the rest of the sections renumbered appropriately. 6. Section 1 Introduction Updated the lists of provider types from whom we collect data. 7. Section 2 General Information and Overview Renamed section Loop Labeling, Sequence and Use to General Overview. Section 2.1 General Overview Inserted 2nd paragraph describing the HCDCS. o Changed "receiver process also" to "system pre-process" in 4th paragraph. Updated wording for clarity in the 5th paragraph. 8. Added subsection title "2.2 Reference Information". Removed paragraph about System13 testing submitted files because it is described elsewhere. 10. Added "System13, Inc." to section title 2.3 The THCIC Business Associate, added System13 description, and changed the contact information formatting. 11. In 2.4 THCIC Web Site, changed the wording of the description for clarity. 12. Section 3 Definitions and Acronyms

- Removed "We are providing this section to aid our audiences with accurate and consistent definitions and acronyms:"
- · Changed the definition of ASC.
- 13. Section 4 Technical Requirements
 - Changed section title 4.1.1 Required Patients to Patient Inclusion Requirements and added emergency department requirements.
 - In 4.2.1 Data Submission, added 1st paragraph concerning name and contact information requirement.
 - 4.2.2 Data Corrections
 - o In 2.a., added "XX5" to the list of resubmitted original bill type codes.
 - Added System13 contact information.
 - 4.3.1 Data File Specifications
 - Institutional Data Elements
 - a. Added "if applicable" to item (10).
 - b. Added Occurrence Span Code as new item (19) and Occurrence Span Associated Dates as new item (20).
 - c. Removed old item (24) Related Cause Code.
 - d. Changed field numbering to account for one additional field item.
 - e. Changed new items (21), (22), (23), (24), and (25) from 12 (or 8) occurrences to 24 occurrences.
 - o Professional Data Elements
 - a. Added "if applicable" to item (10).
 - b. Changed item (16) from 7 to 24 occurrences.
 - Revenue Codes
 - a. Removed "New Revenue Codes for Emergency Room (Effective for services beginning January 1, 2015)".
 - Service and Procedure Categories
 - Changed this section to match current processes.
 - Data Elements by THCIC 837 Institutional Location
 - a. Change table to include complete list of fields.
 - 4.7 Auditing of Data by System13, Inc

Version # Changes Changed appendices description. 14. Section 5 THCIC 837 Technical Specifications 15. In PATIENT DEMOGRAPHIC INFORMATION (INST. and PROF.), 2010CA -**PATIENT** 16. NAME, removed Note item "Required if the "Subscriber" is not the "Patient." since it is a duplicate of another Note item. 17. In CLAIM INFORMATION (INST.), 2300 — CLAIM INFORMATION, CLM05-1, data element 1331, added "78 LICENSED FREESTANDING EMERGENCY **MEDICAL** 18. FACILITY", a value already collected by the THCIC System but not correctly documented. 19. In CLAIM INFORMATION (PROF.), 2300 — CLAIM INFORMATION, CLM11 – 1, data 20. element 1362, added values "AB ABUSE" and "AP ANOTHER PARTY RESPONSIBLE", values already collected by the THCIC System but not correctly documented. 21. In CLAIM INFORMATION (PROF.), 2300 — CLAIM INFORMATION, changed CLM11 -22. and 3 to match CLM11 - 1, values already collected by the THCIC System but not correctly documented. 23. In THE PRINCIPAL DIAGNOSIS (INST.), 2300 — CLAIM INFORMATION, removed "IS 24. REQUIRED ON ALL OUTPATIENT CLAIMS" from element name because it's in the Notes, and changed Note 1 from "inpatient" to "outpatient". 25. In HEALTH CARE DIAGNOSIS CODE (PROF.), 2300 — CLAIM INFORMATION, 26. removed "IS REQUIRED ON ALL PROFESSIONAL CLAIMS" from element name because it's in the Notes, and changed Note 1 from "Principal Diagnosis Code" to "Principal Diagnosis Code/Health Care Diagnosis Code". 27. In OTHER DIAGNOSIS INFORMATION (INST.), 2300 — CLAIM INFORMATION, 28. changed Example, removing "HI*BF:94425~" and adding "HI*ABN:X0820XA~". 29. In CONDITION INFORMATION (INST. and PROF.), 2300 — CLAIM INFORMATION, 30. removed "and PROF." from element name.

Version #	Changes
	31. In ATTENDING PHYSICIAN NAME, 2310A — ATTENDING PHYSICIAN NAME, NM102,
	32. data element 1065, removed "2 NON PERSON ENTITY" from list of values.
	33. In SERVICE FACILITY NAME (INST.), 2310E — SERVICE FACILITY LOCATION NAME,
	34. added "LOCATION" to Element and Loop names.
	35. In SERVICE LINE NUMBER (INST.), 2400 $-$ SERVICE LINE NUMBER, changed
	36. Repeat from 50 to 200.
	 In INSTITUTIONAL SERVICE LINE (INST.), 2400 — SERVICE LINE NUMBER, changed
	38. Notes from "This segment is required for inpatient claims or outpatient or other claims that require procedure or drug information to be reported for claim adjudication" to "This segment is required for outpatient claims that require procedure or drug information to be reported for claim adjudication."
v11.1.1	 Loop 2400 SERVICE LINE NUMBER (INST.) the "Repeat" number is changed to "200" it was "50"
	2. Removed Claim note and NTE segment completely.
	3. DMG05 is changed to NOT USED from REQUIRED in loop 2010BA and 2010CA.
	4. Removed Claim note and NTE segment completely.
v11.0	 Section 5.2 DATA ELEMENTS WITH REQUIREMENTS DIFFERENT THAN THE ANSI 837
	 GUIDE Table of Required Data Elements – Patient SSN, Patient Race and Patient Ethnicity language was added regarding change of location due to HB 2641 for next contract.
	3. Section 5.12 SEGMENT ID BREAKOUT
	4. Loop 2010BA – DMG Subscriber Demographic Information (INST and PROF):
	5. Note 4 – Added language regarding change of Patient Race collection with new contract due to implementation of HB 2641.
	 DMG05 – note added regarding change of Patient Race collection with new contract due to implementation of HB 2641.
	 Loop 2010BB Payer Name – NM109 – Note added to National Plan Identifier code regarding CMS delay of implementation.
	8. Loop 2010CA DMG Patient Demographic Information (INST. and PROF.):

- 9. Note 4 Added language regarding change of Patient Race collection with new contract due to implementation of HB 2641.
- 10. DMG05 note added regarding change of Patient Race collection with new contract due to implementation of HB 2641.
- 11. Loop 2300 K3 State Required Data Elements:
- 12. Note 3 Added language regarding change of Patient SSN, Patient Race, and Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 13. K301 Note 4 Added language regarding change of Patient SSN, Patient Race, and Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 14. Added CODE and DEFINATION to Loop200 K3 segment regarding Ethnicity, Race, and Social Security Number in response to HB 2641 (84th Texas Legislature) requirement to meet national standards for electronic data Collection efforts.
- 15. Loop 2300 NTE Claim Note (INST.)
- 16. Note 3 Added language regarding change of Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 17. K301 Note 4 Added language regarding change of Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 18. Loop 2300 NTE Claim Note (PROF.)
- 19. Note 3 Added language regarding change of Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 20. K301 Note 4 Added language regarding change of Patient Ethnicity collection with new contract due to implementation of HB 2641.
- 21. Loop 2300 HI PRINCIPAL DIAGNOSIS CODE Segment Title was incorrect and was corrected to HEALTHCARE DIAGNOSIS Code (PROF.)
- 22. Loop 2400 SV2 INSTITUTIONAL SERVICE LINE SV206 the gray note is amended regarding THCIC turning off the audit for the Unit Rate.
- 23. Changed the examples for Principal Diagnosis code for ICD-9 and ICD-10.
- 24. Changed the examples for Principal Diagnosis code for ICD-9 and ICD-10.
- 25. Changed the examples for Reason for Visit Diagnosis code for ICD-9 and ICD-10.
- 26. Changed the examples for External Causes of Injury/Morbidity, for ICD-9 and ICD-10 codes. Modified the definition to describe ICD-10 code ranges of V00-Y99.

Version #	Changes
	27. Changed the examples for Other Diagnosis code for ICD-9 and ICD-10.
	28. Changed the example for Anesthesia Related Procedure code.
	29. Changed the Condition Code example to use the asterisk.
	30. Changed the Attending Physician example to have a 10-digit NPI number.
	31. Changed the Operating Physician example to have a 10-digit NPI number.
	32. Changed the Service Facility example to have a 10-digit NPI number
	33. Changed the Service Facility Location and Service Facility Address examples to use the asterisk.
	34. Changed the example in SV1 to use the asterisk.
	35. Removed "IV", "ZZ", "HP", and "WK" as valid HCPCS qualifiers for segment SV1. The only valid value for the HCPCS qualifier is "HC".
	36. Changed the example in segment SV2 to have 0300, not 300, and 0120, not 120, as the revenue codes.
	37. Modified the HCPCS example.
	38. Removed "IV" and "ZZ" as valid HCPCS qualifiers for segment SV2. The only valid value for the HCPCS qualifier is "HC".
	39. Inspected accessibility results and removed the errors.
v10.2.1	 CMS switched to the NPI and does not support UPIN any longer. There for THCIC has removed the references to UPIN. (page 171)
	2. On Page 113 of this manual, we have changed the title to reflect the following:
	3. "THE PRINCIPAL DIAGNOSIS IS REQUIRED ON ALL OUTPATIENT CLAIMS"
	4. On Page 118 of this manual, we have changed the title to reflect the following:
	5. "PRINCIPAL DIAGNOSIS CODE IS REQUIRED ON PROFESSIONAL CLAIMS"
v10.2	The format of Tables, headings, section numbers, when uploaded to Adobe Acrobat format from a Word Document written in MS Word 2007 or 2010 of Version 10.1, we encounter compatibility issues. All have been verified and fixed. (Paragraph, style, breaks, fonts, tables, pages, alignment)
	Modifications made to all the Texas administration rules 25 TAC $\S421.xx$ from the old link to the new link.
v10.1	 Section 5.10 THCIC Transaction Set – Table 2 Table 2 Detail – Patient Hierarchical Level (INST.) – the CL1 Data segment is added

- 2. Section 5.4 Segment ID Breakout Loop 2300 Claim Information HI Health Care Diagnosis Code (PROF.) –
- 3. CL1 Institutional Claim Code (INST.) segment is added include the following situationally required data elements for Emergency Department visits
- 4. CL102 Admission Source Code (Point of Origin) includes note on requirement for Emergency Department Visits
- 5. CL103 Patient Status Code includes note on requirement for Emergency Department Visits
- HI Principal Diagnosis HI01-2 The description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9-CM)" is amended by adding the phrase "Procedure Beginning October 1, 2015, ICD-10-
- 7. CM Diagnosis Codes will be required on data submitted to THCIC."
- 8. HI HI Patient's Reason for Visit (INST.) -
- HInn-1 (nn = 01 through 03) the description under Code "PR" is amended by adding the phrase "Procedure Beginning October 1, 2015, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 10. HInn-2 (nn = 01 through 03) The description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9- CM)" is amended by adding the phrase "Procedure Beginning October 1, 2015, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 11. HI01-1 the description under Code "BK" is amended by adding the phrase "Procedure Beginning October 1, 2015, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 12. Outpatient THCIC 837 Technical Specifications Updates of Version 10.1 from Version 10
- 13. H101-1 Code List Qualifier Code Principal Diagnosis
- 14. Code List Qualifier Code Qualifying Code "ABK" is added for ICD-10-CM Principal Diagnosis and a noted about the implementation dates is added.
- 15. Code List Qualifier Code Qualifying Code "ABN" is added for ICD-10-CM External Cause of Injury and a note is added about the implementation dates is added.
- 16. Qualifying Code "ABF" is added for ICD-10-CM Other Diagnosis Information and a note is added about the implementation dates is added.
- 17. Phrase "Procedure Beginning October 1, 2015, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."

Version # Changes 18. Section 6 - PAST VERSION CHANGES THAT HAVE BEEN MADE TO THIS DOCUMENT -19. The listing of all past changes to the different Inpatient manual versions is added to the end of the document, under Section 6. 20. Rider 93 specifically states that DSHS shall collect emergency room data as set forth in Chapter 108, Health and Safety Code. Chapter 108 does authorize the collection of data from hospitals but does not list or authorize the collection from free-standing emergency centers. 21. Collection and Release of Hospital Outpatient Emergency Room Data 22. New §§421.71 - 421.78 The hospital outpatient emergency room data rules were drafted in conjunction with amendments regarding the repeal of rural provider exemptions in SB 7, (82nd First Called Session, section 7.07(b)) from the amendments to §§421.1, 421.2, 421.5 and 421.8, §§421.62, 421.67 and 421.68, concerning the collection and release of outpatient surgical and radiological procedures at hospitals and ambulatory surgical centers. The new rules and the amendments were combined and proposed and published in the May 2, 2014, issue of the Texas Register (39 TexReg 3553) and were adopted and published in the September 19, 2014, issues of the Texas Register (39 TexReg 7582). Three organizations submitted comments on the proposed rules. One commenter requested physician assistants be added to the list of the definition of "Other Health Professional". The other two commenters recommended staggering the implementation dates and for the department to be lenient on penalizing rural facilities that will be submitting for the first time. V9 1. Section 3 - Definitions - Other Health Professional - the phrase "or outpatients" is added to the end of the first sentence. 2. Section 4.2.2 - Data Corrections Item 2 (b) ANSI 837 Professional - the description is changed to "Submit Void/Cancel Claims which have the following:" to "Submit Corrected Claims which have the following:" 3. Section 4.3.2 - State Required Data Elements - The sentence below the title is change to "The following data elements must be submitted for each outpatient events" from "The following data elements must be submitted for each inpatient stay" 4. Section 5.11 Segment ID Breakout - Loop 2300 - Claim Information -5. CL1 – Institutional Claim Code (Inst) segment is added. 6. HI - Principal Diagnosis - HI01-2 The description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9- CM)" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10. 7. HI - Patient's Reason For Visit (INST.) -

- HInn-1 (nn = 01 through 03) the description under Code "PR" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- HInn-2 (nn = 01 through 03) The description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9- CM)" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 10. HI Health Care Diagnosis Code (PROF.) -
- 11. HI01-1 the description under Code "BK" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 12. HI02-1 the description under Code "BF" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 13. HInn-1 (nn = 03 through 12) the description under Code "BF" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 14. HInn-1 (nn = 03 through 12) the description under Code "BN" is amended by adding the phrase "Procedure Beginning October 1, 2014, ICD-10-CM E-Codes will be required on data submitted to THCIC."
- 15. HInn-2 (nn = 01 through 12) the description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9- CM)" is amended by adding the phrase "Beginning October 1, 2014, ICD- 10-CM Diagnosis Codes or E- Codes will be required on data submitted to THCIC."
- 16. HI Other Diagnosis Information (INST.) -
- 17. HInn-1 (nn = 03 through 12) the description under Code "BF" is amended by adding the phrase "Beginning October 1, 2014, ICD-10-CM Diagnosis Codes will be required on data submitted to THCIC."
- 18. HInn-1 (nn = 03 through 12) the description under Code "BN" is amended by adding the phrase "Beginning October 1, 2014, ICD-10-CM E-Codes will be required on datasubmitted to THCIC."
- 19. HInn-2 (nn = 01 through 12) the description under the "CODE SOURCE 131: International Classification of Diseases Clinical Modification (ICD-9- CM)" is amended by adding the phrase "Beginning October 1, 2014, ICD- 10-CM Diagnosis Codes or E-Codes will be required on data submitted to THCIC."
- 20. HI Value Information (INST.) Extraneous HI10-1 through HI10-7 that was between HI11 and HI12 were deleted.

Version # **Changes** 21. Section 5.11 Segment ID Breakout - Loop 2310B Rendering Provider Name -Rendering Provider Secondary Identification (PROF.) the Gis changed to "REF*0B*A12345~" from "REF*1D*A12345~" 22. Section 5.11 Segment ID Breakout - Loop 2320 OTHER SUBSCRIBER INFORMATION - Other Subscriber Information (INST. and PROF.) - SBR01 Coed P- Primary is deleted from the list. 23. Section 5.11 Segment ID Breakout - Loop 2400 Service Line - Professional Service (PROF.) - SV101 - 6 Procedure Modifier - the "Alias" information was changed to "Procedure Modifier 4" from "Procedure Modifier 3". **V7** 1. Section 2.2 Reference Information version updated to 005010X223A2 from 005010X223A1. 2. Section 4.3.2 State Required Data Elements – The list of the data elements and their respective locations in the approved formats 3. Type of Admission text added to identify new UB-04 name "Priority (Type) 4. of Admission". 5. Source of Admission text added to identify new UB-04 name "Point of Origin 6. for Admission or Visit". 7. Section 5.1 Reference Information 8. First paragraph last sentence the version updated to 005010X223A2 from 005010X223A1. 9. List of THCIC Data Elements Where Usage Differs From ANSI 837 Institutional Guide 10. Type of Admission text added to identify new UB-04 name "Priority (Type) of Admission". 11. Source of Admission text added to identify new UB-04 name "Point of Origin 12. for Admission or Visit". 13. Section 5.2.1 Control Segment Elements Breakout - Interchange Control Header 14. Note 1 – the phrase "fixed record length segment" is underlined. 15. Boxes noting the fixed length record beginning and ending positions are added for each data element. 16. ISA14 – note referencing Section A.1.5.1 is removed. 17. Section 5.2.1 Control Segment Elements Breakout - Functional Group Header

- 18. Example is updated to 005010X223A2 from 005010X223A1.
- 19. GS08 Version/Release/Industry Identifier Code is updated to 005010X223A2 from 005010X223A1 and description updated to A2 from A1.
- Section 5.3 THCIC Transaction Set Table 2 Detail Subscriber Hierarchical Level –
- 21. Loop ID 2010BA Subscriber Name The "Usage" is changed to "R/N" for Subscriber
- 22. Name, Subscriber Address, Subscriber City/State/ZIP Code, Subscriber Demographic Information and Subscriber Secondary Identification and boxed note added stating "Required" if "Subscriber" is the "Patient" otherwise "Not Used".
- 23. Section 5.3 THCIC Transaction Set Table 2 Detail Patient Hierarchical Level
- 24. Loop ID 2010CA Patient Name The "Usage" is changed to "N/R" for Patient Name, Patient Address, Patient City/State/ZIP Code and Patient Demographic Information and boxed note added stating "Not Used" if "Subscriber" is the "Patient" otherwise "Required".
- 25. Loop ID 2300 K3 State Required Data Elements (Patient SSN) File Information and boxed note added stating "Not Used" if "Subscriber" is the "Patient" otherwise "Required".
- 26. Section 5.4 Segment ID Breakout ST Transaction Set Header Example changed to ST*837*987654*005010X223A2~ from ST*837*987654*005010X223~
- 27. Section 5.4 Segment ID Breakout Loop 2010BA Subscriber Name Note changed to "The Subscriber Name is REQUIRED when the subscriber is the patient. Subscriber Name data segment is "NOT USED" if Subscriber is NOT the Patient."
- 28. Section 5.4 Segment ID Breakout Loop 2010BB Payer Name NM103- SELF PAY code example is changed to (Loop 2000B | SBR09 = ZZ) from (Loop 2000B | SBR09 = 09).
- 29. Section 5.4 Segment ID Breakout Loop 2010BB Billing Provider Secondary Identification REF02 Reference Identification Length changed to 50 from 30.
- 30. Section 5.4 Segment ID Breakout Loop 2300 Institutional Claim Code
- 31. Note is shortened to "This segment is REQUIRED when reporting hospital based admissions.
- 32. CL102 Code Source name changed to "Point of Origin for Admission or Visit, , National Uniform Billing Committee UB -04 Manual." from "Source of Referral for Admission or Visit, , National Uniform Billing Committee UB -04 Manual."

Version # Changes 33. Section 5.4 Segment ID Breakout – Loop 2310A Attending Physician Secondary Identification - REF02 - Reference Identification - Length change to 50 from 30. 34. Section 5.4 Segment ID Breakout - Loop 2310B Operating Physician Secondary Identification - REF02 - Reference Identification - Length change to 50 from 30. 35. Section 5.4 Segment ID Breakout - Loop 2310E Service Facility Secondary Identification - REF02 - Reference Identification - Length change to 50 from 30. 36. Section 5.4 Segment ID Breakout - Loop 2330B Other Payer Name 37. NM103- SELF PAY code example is changed to (Loop 2000B | SBR09 = ZZ) from (Loop 2000B | SBR09 = 09). 38. NM109- SELF code example is changed to (Loop 2000B | SBR09 = ZZ) from $(Loop\ 2000B\ |\ SBR09\ =\ 09).$ **V6** 1. Section 2.1 General Overview – Second paragraph language is clarified regarding the submission process. 2. Section 2.2 Reference Information – Third paragraph is modified to state that the testing process checks for a HIPAA compatible file submission. 3. Section 2.3.1 - System13, Inc. 4. Title is changed by removing reference to "Commonwealth Clinical Systems, Inc." 5. Help Desk e-mail is updated to thcichelp@system13.com 6. Help Desk hours change to 8:00 am to 5:00 pm Central Time 7. Data Portal Web Site - description is changed to clarify that the link can be used to address any web system issues. 8. Section 3 Definitions and Acronyms 9. CCS is deleted 10. System13, Inc. - the reference to Commonwealth Clinical System, Inc. is removed and the definition is clarified that System13, Inc. collects inpatient and outpatient data on behalf of THCIC. 11. Section 4.2.2 Data Correction - The reference to the THCIC Hospital Data Corrections Manual and Data Corrections is removed and replaced with information about WebCorrect and the hyperlink for help about the WebCorrect components

- 12. Section 4.3.2 State Required Data Elements Table listing Data Elements and Locations
- 13. References to Loop 2010AB for Pay-To-Provider are removed from the following rows:
 - o Provider Name
 - o Provider Address
 - Provider City
 - o Provider ZIP Code
 - "Diagnosis Present on Admission" is added.
 - "Provider National Provider Identification" was changed from "Provider Federal
 - Tax ID/EIN/NPI"
- 14. Provider Tax Identification was added with associated loops and reference descriptors.
- 15. THCIC ID Loop 2010BB replaces 2010AB.
- 16. Section 4.7 AUDITING OF DATA BY System13, INC. Language is updated and hyperlink is updated to the audits on the website.
- 17. Section 5.1. Reference Information THCIC DATA ELEMENTS WHERE USAGE DIFFERS FROM ANSI 837 INSTITUTIONAL GUIDE
- 18. National Provider Identification Number (NPI)
- 19. Employer Identification Number reference was deleted
- 20. Loop 2010AB references were deleted
- 21. Employer Identification Number Loop 2010AA- REF02 (or NM109) and the difference added
- 22. Facility ID Number (THCIC ID#) Loop 2010BB replaces 2010AB. Language added about usage change to "SITUATIONAL". Footnote added also for Loop 2010BB.
- 23. Section 5.2 Control Segments Information added about Delimiters.
- 24. Section 5.2.1 CONTROL SEGMENT ELEMENTS BREAKOUT- Interchange Control Header
- 25. Example is updated in ISA11.
- 26. ISA11 Repetition Separator replaces Interchange Control Standards Identifier
- 27. Section 5.3 THCIC Transaction Set table

Version # Changes 28. Table 2 Detail - Billing Provider Hierarchical Level 29. Table Title was updated, removed "/Pay-to" 30. Loop Title Loop ID - 2000A Billing Provider title updated, removed "/Pay-to" 31. HL - Billing Provider Hierarchical segment name updated removed "/Pay-to" 32. PRV Billing Provider Specialty Information segment deleted 33. REF - Billing Provider Tax Identification is added 34. REF - Billing Provider THCIC Identification has name changed from Billing Provider Secondary Identification and the repeat level is changed to "1" from 35. REF – Pay-To Provider Secondary Information segment is deleted 36. Table 2 Detail - Subscriber Hierarchical Level - Loop 2010BB Payer Name -REF 37. – Billing Provider Secondary Identification is added. 38. Table 2 Detail - Patient Hierarchical Level 39. Loop ID – 2300 Claim Information – K3 – State Required Data Elements (Patient SSN) File Information, "File Information" was added to refer to name in ANSI X12N 837 Institutional Guide. 40. Loop ID 2310E Service Facility Name - REF - Service Facility Secondary Identification segment repeat was updated and reduced to "3". 41. Section 5.4 Segment ID Breakout -42. Loop 2010AA BILLING PROVIDER NAME - NM109 43. Notes are added regarding the requirement that this information must be on file with THCIC to have data submission properly identified. 44. The EIN code was moved to the bottom and a note stating THCIC would allow EIN to be reported here. 45. Loop 2010AA BILLING PROVIDER THCIC IDENTIFICATION is added

- 46. Loop 2000B SUBSCRIBER INFORMATION SBR01 All codes except "P" -
- 47. Primary are removed.
- 48. Loop 2010BB BILLING PROVIDER SECONDARY IDENTIFICATION
- 49. Usage was changed from REQUIRED to SITUATIONAL
- 50. Note 1 the language was modified to explain that THCIC ID is required and if not submitted in the Loop 2010AA REF segment with the "1J" qualifier and the NPI or other identifier (that is on file with THCIC) in Loop 2010AA NM109 then

Version #	Changes
	the data cannot be identified properly. Removed reference to 2010AB Pay- to-Provider Loop.
	51. LOOP 2310E - SERVICE FACILITY SECONDARY IDENTIFICATION
	52. Repeat is reduced to "3" from "5"
	53. Note – reference to "Pay-to Provider is removed
	54. LOOP 2320 - OTHER SUBSCRIBER INFORMATION - SBR09 - Code "LI" Liability
	55. was not previously removed.
	56. Loop 2400 – INSTITUTIONAL SERVICE LINE – SV206 – Note of requirement removed. Note added stating the field will be calculated for the Certification Data and the Public Use Data File and Research Files by following formula (Monetary Amount (SV203) divided by Quantity (SV205)).
V5	 Section 2.2 Reference Information versions updated for ANSI 837 Institutional Claim
	 format to 005010X223A2 from 005010X223A1 and 837 Professional Claim format to 005010X222A1 from 005010X222.
	 Section 4.3.2.4 Table listing Data Elements by THCIC 837 Institutional Location
	4. Operating or Other Physician Number – NPI is reported in Loop 2310B, NM109 or State License is reported in Loop 2310B, REF02.
	Other Provider Number - NPI is reported in Loop 2310C, NM109 or State License is reported in Loop 2310C, REF02.
	6. Section 5.1 Reference Information -First paragraph, last sentence the version is updated for ANSI 837 Institutional Claim format to 005010X223A2 from
	7.
	8. 005010X223A1 and 837 Professional Claim format to 005010X222A1 from 005010X222.
	9. Section 5.5.1 Control Segment Elements Breakout - INTERCHANGE CONTROL HEADER (INST. and PROF.) Segment
	10. Note 1 – the phrase "fixed record length segment" is underlined.
	11. Boxes noting the fixed length record beginning and ending positions are added for each data element.
	 Section 5.2.1 Control Segment Elements Breakout – Functional Group Header (INST. and PROF.)
	13. INST Example is updated to 005010X223A2 from 005010X223A1.

- 14. PROF Example is updated to 005010X222A1 from 005010X222.
- 15. GS08 Version/Release/Industry Identifier Code is updated to
- 16. 005010X223A2 from 005010X223A1 and description updated to A2 from A1.
- 17. GS08 Version/Release/Industry Identifier Code is updated to 005010X222A1 from 005010X222 and description updated to Addendum A1 for Release 00501 (Prof.)
- 18. Section 5.10 THCIC Transaction Set INSTITUTIONAL Table 2 Detail -
- 19. Subscriber Hierarchical Level
- 20. Loop ID 2010BA Subscriber Name The "Usage" is changed to "R/N" for Subscriber Name, Subscriber Address, Subscriber City/State/ZIP Code, Subscriber Demographic Information and Subscriber Secondary Identification and boxed note added stating "Required" if "Subscriber" is the "Patient" otherwise "Not Used".
- 21. Loop 2010BB Payer Name REF Billing Provider Secondary Identification was added.
- 22. Section 5.10 THCIC Transaction Set INSTITUTIONAL Table 2 Detail -
- 23. Patient Hierarchical Level
- 24. Loop ID 2010CA Patient Name The "Usage" is changed to "N/R" for Patient Name, Patient Address, Patient City/State/ZIP Code and Patient Demographic Information and boxed note added stating "Not Used" if "Subscriber" is the "Patient" otherwise "Required".
- 25. Loop ID 2300 Claim Information K3 Segment
- 26. Usage changed to N/R
- 27. Note added "Not Used" if "Subscriber" is the "Patient", otherwise "Required".
- 28. Section 5.10 THCIC Transaction Set PROFESSIONAL Table 2 Detail -
- 29. Subscriber Hierarchical Level
- 30. Loop ID 2010BA Subscriber Name The "Usage" is changed to "R/N" for Subscriber Name, Subscriber Address, Subscriber City/State/ZIP Code,
- 31. Subscriber Demographic Information and Subscriber Secondary Identification and boxed note added stating "Required" if "Subscriber" is the "Patient" otherwise "Not Used".
- 32. Loop 2010BB Payer Name REF Billing Provider Secondary Identification was added.
- 33. Section 5.10 THCIC Transaction Set PROFESSIONAL Table 2 Detail -

- 34. Patient Hierarchical Level
- 35. Loop ID 2010CA Patient Name The "Usage" is changed to "N/R" for Patient Name, Patient Address, Patient City/State/ZIP Code and Patient Demographic Information and boxed note added stating "Not Used" if "Subscriber" is the "Patient" otherwise "Required".
- 36. Loop ID 2300 Claim Information K3 Segment
- 37. Usage changed to N/R
- 38. Note added "Not Used" if "Subscriber" is the "Patient", otherwise "Required".
- 39. Section 5.10 Segment ID Breakout ST Transaction Set Header Examples changed
- 40. Added ST*837*987654*005010X223A2~ (INST)
- 41. Updated ST*837*987654*005010X222A1~ (PROF) from ST*837*987654~
- 42. Section 5.10 Segment ID Breakout Loop 2010AA Billing Provider THCIC Identification (INST. and PROF.) REF02 Reference Identification Length changed to 50 from 30.
- 43. Section 5.10 Segment ID Breakout Loop 2010BA Subscriber Name (INST. And PROF.) Note changed to "The Subscriber Name is REQUIRED when the subscriber is the patient. Subscriber Name data segment is "NOT USED" if Subscriber is NOT the Patient."
- 44. Section 5.10 Segment ID Breakout Loop 2010BA Subscriber Address (INST. And PROF.) Note 2 the sentence "Subscriber Name data segment is "Not Used" if Subscriber is NOT the Patient." was added.
- 45. Section 5.10 Segment ID Breakout Loop 2010BA Subscriber City/State/ZIP Code (INST. And PROF.) Note 2 the sentence "Subscriber Name data segment is "Not Used" if Subscriber is NOT the Patient." was added.
- 46. Section 5.10 Segment ID Breakout Loop 2010BA Subscriber Demographic Information (INST. And PROF.) Note 3 the sentence "Subscriber Name data segment is "Not Used" if Subscriber is NOT the Patient." was added.
- 47. Section 5.10 Segment ID Breakout Loop 2010BA Subscriber Secondary Identification (INST. And PROF.)
- 48. Note 2 the sentence "Subscriber Name data segment is "Not Used"
- 49. NOT the Patient." was added.
- 50. REF02 Reference Identification Length changed to 50 from 30.
- 51. Section 5.10 Segment ID Breakout Loop 2010BB Billing Provider Secondary Identification (INST. And PROF.) REF02 Reference Identification Length changed to 50 from 30.

- 52. Section 5.10 Segment ID Breakout Loop 2010CA Patient Name (INST. And PROF.) Note 1 changed to add the sentence "NOT USED" if Subscriber is NOT the Patient."
- 53. Section 5.10 Segment ID Breakout Loop 2010CA Patient Address (INST. And PROF.) Note 1 changed to add the sentence "NOT USED" if Subscriber is NOT the Patient."
- 54. Section 5.10 Segment ID Breakout Loop 2010CA Patient City/State/ZIP Code (INST. And PROF.) Note 1 changed to add the sentence "NOT USED" if Subscriber is NOT the Patient."
- 55. Section 5.10 Segment ID Breakout Loop 2010CA Patient Demographic Information (INST. And PROF.) Note 1 changed to add the sentence "NOT USED" if Subscriber is NOT the Patient."
- 56. Section 5.10 Segment ID Breakout Loop 2300 Medical Record Number (INST. And PROF.) REF02 Reference Identification Length changed to 50 from 30.
- 57. Section 5.10 Segment ID Breakout Loop 2300 State Required Data Elements K3 Segment Note 1 sentence added "Not Used" if "Subscriber" is the "Patient", otherwise "Required".
- 58. Section 5.10 Segment ID Breakout Loop 2310B Operating Physician Secondary Identification (INST.) REF02 Reference Identification Length changed to 50 from 30.
- 59. Section 5.10 Segment ID Breakout Loop 2310B Rendering Provider Secondary Identification (PROF.) REF02 Reference Identification Length changed to 50 from 30.
- 60. Section 5.10 Segment ID Breakout Loop 2310C Other Provider Secondary Identification (INST.) REF02 Reference Identification Length changed to 50 from 30.
- 61. Section 5.10 Segment ID Breakout Loop 2310C Service Facility Location Secondary Identification (PROF.) REF02 Reference Identification Length changed to 50 from 30.
- 62. Section 5.10 Segment ID Breakout Loop 2310E Service Facility Location Secondary Identification (INST.) REF02 Reference Identification Length changed to 50 from 30.
- 63. Section 5.10 Segment ID Breakout Loop 2310B Rendering Provider Secondary Identification (PROF.) REF02 Reference Identification Length changed to 50 from 30.
- 64. Section 5.10 Segment ID Breakout Loop 2420A Rendering Provider Secondary Identification (PROF.) REF02 Reference Identification Length changed to 50

Version #	Changes
V4	 Section 5.5.1 Control Segment Elements Breakout – Interchange Control Header (Inst. and Prof.)
	 Example – Version Code is updated to 00501 from 00401
	 ISA12 - Interchange Control Version Number – code is changed to 00501 from 00401
	2. Section 5.5.1 Control Segment Elements Breakout –
	 2010BB Payer Name - NM108 the usage is changed "Situational" from "Required".
	 Loop 2300 Principal Diagnosis (Inst.) - HI01 - 9 - Yes/No Condition or Response Code (Present on Admission Indicator) the usage is changed to "Not Used" from "Situational".
	 Loop 2300 Health Care Diagnosis Code (Prof.) - Data elements HInn - 9 (nn = 01 - 12) - Yes/No Condition or Response Code (Present on Admission Indicator) the usage is changed to "Not Used" from "Situational".
	 Loop 2330 Other Payer Name (Inst. and Prof.) – NM108 the usage is changed "Situational" from "Required".
V3	1. Section 2.2 – Reference Information – Versions and dates are updated
	2. Section 4.3.1 Data File Specifications – Version is updated
	3. Section 4.3.2 State Required Data Elements (Table)
	 Payer Name Loop is updated from 2010BC to 2010BB.
	$_{\odot}$ National Plan Identifier is updated from 2010BC to 2010BB.
	4. Section 5.1 Reference Information – Versions and dates are updated.
	5. Section 5.7 Loop Labeling and Use – Loop 2010BC is deleted.
	6. Section 5.11 THCIC Transaction Set – Table 2 Detail – Subscriber Hierarchical Level
	7 Loop 2010BC changed to 2010BB.
	Section 5.12 Segment ID Breakout
	 2000A Billing Provider Hierarchical Level – Note the Loop ID 2010BC is updated to 2010BB.
	 2300 External Cause of Injury – HInn-9 (nn = 01-12) Yes/No Condition or Response Code - Situational Rule is added.
	2300 Other Diagnosis Information –

Version #	Changes
	○ Hinn-8 (nn – 01-12) – Industry Code is added
	○ HInn-9 (nn – 01-12) - Yes/No Condition or Response Code is added
	 2320 Other Subscriber Information – SBR09 codes update to match codes in Loop 2000B.
V2	Table of Contents added, inadvertently deleted
	Section 5.5.1 Interchange Control Header, ISA12 code is updated from 00401 to 00501.
	 Section 5.12 Loop 2300, Other Diagnosis Information added, inadvertently deleted.