

---

**ARKANSAS DEPARTMENT OF HEALTH**



**HOSPITAL DISCHARGE DATA  
SUBMITTAL GUIDE**

**2010**

**Arkansas Department of Health (ADH)  
Health Statistics Branch  
4815 West Markham Street,  
Slot H19 Little Rock, AR 72205**

**CERTIFICATION**

This will certify that the foregoing Rules and Regulations for the Hospital Discharge Data System were adopted by the Arkansas Board of Health at a regular session of the Board held in Little Rock Arkansas, on this 30<sup>th</sup> day of April, 2010, [Signature] Secretary, Arkansas Board of Health.

The foregoing Rules and Regulations, copy having been filed in my office, are hereby approved on this \_\_\_\_\_ day of \_\_\_\_\_, 2010, [Signature] Governor.

---

---

---

---

---

## TABLE OF CONTENTS

<b>TABLE OF CONTENTS.....</b>	<b>3</b>
<b>INTRODUCTION.....</b>	<b>5</b>
<b>1.0 DATA REPORTING SOURCE.....</b>	<b>7</b>
<b>2.0 CONFIDENTIALITY OF DATA.....</b>	<b>7</b>
<b>3.0 SUBMITTAL SCHEDULE.....</b>	<b>7</b>
3.1 REPORTING SCHEDULE.....	8
3.2 REQUEST FOR EXTENSION.....	8
<b>4.0 DATA ERRORS AND CERTIFICATION.....</b>	<b>8</b>
4.1 ERROR CORRECTION.....	8
<b>5.0 DATA SUBMITTAL SPECIFICATIONS.....</b>	<b>9</b>
5.1 FILE COMPRESSION.....	9
5.2 FILE ENCRYPTION.....	9
5.3 FILE TRANSFER PROTOCOL (FTP) – PRIMARY SUBMITTAL FORMAT (PREFERRED).....	9
5.4 E-MAIL ATTACHMENT SUBMISSIONS – SECONDARY SUBMITTAL FORMAT.....	10
5.5 CD-ROM SUBMITTAL SPECIFICATIONS - SERVER DOWN SUBMITTAL.....	10
5.6 MULTI - HOSPITAL SUBMISSION.....	11
5.7 INTERMEDIARIES.....	11
5.7.1 EDITING INTERMEDIARIES.....	12
5.7.2 PASS-THRU INTERMEDIARIES.....	12
5.8 SUBJECT TO CHANGE.....	12
<b>6.0 DATA RECORD FORMATS.....</b>	<b>12</b>
6.1 'UB-04-1450' RECORD SPECIFICATION.....	12
6.2 1450 & 1450Y2K -RECORD TYPE 10 - PROVIDER DATA.....	13
6.3 1450-RECORD TYPE 20 - PATIENT DATA.....	14
6.4 1450Y2K-RECORD TYPE 20 - PATIENT DATA.....	14
6.5 1450 & 1450Y2K -RECORD TYPE 27 - HEALTH DEPT. SPECIFIC DATA.....	15
6.6 1450 RECORD TYPES 30-31 - THIRD PARTY PAYER DATA.....	16
6.6.1 1450 & 1450Y2K-RECORD TYPE 30 - THIRD PARTY PAYER.....	16
6.6.2 1450 & 1450Y2K-RECORD TYPE 31 - THIRD PARTY PAYER.....	17
6.7 1450 & 1450Y2K -RECORD TYPE 50 - INPATIENT ACCOMMODATIONS DATA.....	17
6.8 1450 & 1450Y2K-RECORD TYPE 60 - INPATIENT ANCILLARY SERVICES DATA.....	18
6.9 1450-RECORD TYPE 70 SEQUENCES 1, 2, & Y2K - MEDICAL DATA.....	19
6.9.1 SEQUENCE 1 – 1450 & 1450Y2K.....	19
6.9.2 SEQUENCE 2 - 1450.....	20
6.9.3 SEQUENCE 2 – 1450Y2K.....	21
6.10 FOR BOTH 1450 & 1450Y2K.....	21
6.11 1450 & 1450Y2K-RECORD TYPE 80 – 8N – PHYSICIAN DATA.....	22
6.12 1450 & 1450Y2K-RECORD TYPE 95 -PROVIDER BATCH CONTROL.....	22
<b>7.0 EXCEPTIONS TO 1450 FORMAT.....</b>	<b>22</b>
<b>8.0 USE OF MULTI-PAGE CLAIMS.....</b>	<b>23</b>

---

---

**TABLE OF CONTENTS (CONT.)**

**APPENDICIES**

<b>A</b>	<b>DATA DICTIONARY .....</b>	<b>27</b>
<b>B</b>	<b>REVENUE CODES AND UNITS OF SERVICE.....</b>	<b>48</b>
<b>C</b>	<b>ACRONYM LISTING .....</b>	<b>60</b>
<b>D</b>	<b>REFERENCES .....</b>	<b>62</b>
<b>E</b>	<b>UB-04 CLAIM FORM .....</b>	<b>82</b>

---

## INTRODUCTION

A statewide Hospital Discharge Data System (HDDS) is one of the most important tools for addressing a broad range of health policy issues. Act 670 of 1995, A.C.A. 20-7-301 et seq. requires all hospitals licensed by the state of Arkansas to report information on inpatient discharges.

In order to simplify the reporting process, the Arkansas HDDS is based on the Health Care Finance Administration (HCFA) UB-04. Two-thirds of the states in the nation already have hospital discharge data systems; at least two-thirds of those are based on the HCFA UB-04 claim.

In accordance, the Arkansas Department of Health (ADH) is required to collect, analyze and disseminate selected health care data. This Guide defines the data that hospitals will submit for the specific purpose of constructing the Hospital Discharge Data System.

The Center for Health Statistics can provide technical consultation and assistance. Initially, such consultation or assistance must necessarily be limited to activities that specifically enable the hospital to submit data that will meet the requirements. For further information, contact Lynda Lehing, Manager of HDDS.

Arkansas Department of Health  
Center for Health Statistics  
4815 West Markham  
Little Rock, AR 72205

Ph: (800) 482- 5400 ext. 2368  
FAX 661-2544

Lynda Lehing  
Lynda.Lehing@arkansas.gov  
501-661-2231

Sue Ellen Peglow  
Sue.Peglow@arkansas.gov  
(501) 280-4063

Majida Kdeiss  
Majida.Kdeiss@arkansas.gov  
(501) 280-4066

Hui Li  
Hui.Li@arkansas.gov  
(501) 661-2853

Doris Green  
Doris.Green@arkansas.gov  
(501) 280-4064

Eileen Kelley  
Eileen.Kelley@arkansas.gov  
(501) 280-4347

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

## **1.0 DATA REPORTING SOURCE**

All facilities operating and licensed as a hospital in the State of Arkansas by ADH, Division of Health Facility Services, will report discharge data to ADH for each patient admitted as an inpatient or with at least one full day of stay (overnight). Discharge data means the consolidation of complete billing, medical, and personal information describing a patient, the services received, and charges billed for a single inpatient hospital stay. The consolidation of discharge data is a discharge data record. The formats are defined later in this Guide.

For a patient with multiple discharges, submit one discharge data record for each discharge. For a patient with multiple billing claims (refer to Section 5.6 Multi - Hospital Submission), consolidate the multiple billings into one discharge data record for submission after the patient's discharge. A discharge data record is submitted for each discharge, not for each bill generated. The discharge data record should be submitted for the reporting period within which the discharge occurs. If a claim will not be submitted to a provider or carrier for collection (e.g., charitable service), a hospital discharge data record should still be submitted to the ADH, with the normal and customary charges, as if the claim was being submitted. All acute and intensive care discharges or deaths, including newborn discharges or deaths, should be reported.

A hospital may submit discharge data directly to ADH, or may designate an intermediary, such as a commercial data clearinghouse. Use of an intermediary does not relieve the hospital from its reporting responsibility.

In order to facilitate communication and problem solving, each hospital should designate a person as contact. Please provide the office name, telephone number, job title and name of the person assigned this responsibility.

## **2.0 CONFIDENTIALITY OF DATA**

Act 670 of 1995, A.C.A. 20-7-301 et seq. (refer to Appendix D5) provides for the strictest confidentiality of data and severe penalties for the violation of the Act. Any information collected from hospitals which identifies a patient, provider, institution, or health plan cannot be released without promulgation of rules and regulations by the Arkansas State Board of Health in accordance with Act 670 Section (2)(g) and (h). ADH will only release data, except as allowed by law that has sufficiently masked these identities.

Since ADH needs patient specific information to complete our analyses, we will take every prudent action to ensure the confidentiality and security of the data submitted to us. Procedures include, but are not limited to, physical security and monitoring, access to the files by authorized personnel only, passwords and encryption. Not all measures taken are documented or mentioned in this Guide to further protect our data.

## **3.0 SUBMITTAL SCHEDULE**

Discharge data records will be submitted to ADH as specified below. The data to be submitted is based on the discharges occurring in a calendar quarter. If a patient has a bill generated during a quarter but has not yet been discharged by the end of the quarter, data for that stay should not be included in the quarter's data. Deadlines for data submission are 40 days after the end of the quarter for the first through third quarters and 60 days for the fourth quarter.

While most hospitals will be submitting data directly to ADH, some are utilizing third-party intermediaries. When using an intermediary, the reporting deadlines are still to be met. Refer to Section 5.7 Intermediaries for further details.

---

### 3.1 REPORTING SCHEDULE

<u>Patients' date of discharge is:</u>	<u>Discharge data must be received by:</u>
January 1 through March 31	QTR 1 – May 10th
April 1 through June 30	QTR 2 – August 10th
July 1 through September 30	QTR 3 – November 10th
October 1 through December 31	QTR 4 – March 1st

### 3.2 REQUEST FOR EXTENSION

All hospitals will submit discharge data in a form consistent with the requirements unless an extension has been granted. Request for extension should be in writing or email and be directed to:

Arkansas Department of Health  
Center for Health Statistics, Slot #H19  
Hospital Discharge Data Section  
4815 West Markham Street  
Little Rock, AR 72205  
Phone (501) 661-2231  
FAX (501) 661-2544  
E-mail: Lynda.Lehing@arkansas.gov

The Center for Health Statistics will review requests submitted to them for extensions to the reporting schedule requirement. A request for an extension should be submitted at least 10 working days prior to the reporting deadline. Extensions may be granted for a maximum of 20 calendar days. Additional 20-day extensions must be requested separately. Extensions may be granted when the hospital documents that unforeseen difficulties, such as technical problems, prevent compliance.

## 4.0 **DATA ERRORS AND CERTIFICATION**

Hospitals will review the discharge data records prior to submission for accuracy and completeness. Correction of invalid records and validation of aggregate tabulation are the responsibility of the hospital. All hospitals will certify the data submitted for each quarter in the manner specified.

### 4.1 ERROR CORRECTION

Edits that indicate a high probability of error will be highlighted for review, comment, and correction when applicable. The invalid record will be printed in a simplified format providing record identification, an indication or explanation of the error, and space to record corrections. The error report will be sent by fax or email to the attention of the individual designated to receive the correspondence at the hospital. The corrections made by the hospital are to be returned within seven days of receipt to the Center for Health Statistics.

In the event one (1) percent or more of the records for a quarter are indicated as having a high probability of error, the entire submittal may be rejected. A record is in error when one or more required data elements are in error.

Notification of the rejection will accompany the error report and will be sent by fax or email to the attention of the individual designated to receive the correspondence at the hospital. After correction, the submittal is to be returned within seven days of receipt, to the Center for Health Statistics. In some situations, the HDDS staff will make corrections to the hospital's submissions, based on information obtained from hospital staff and/or internal health department databases. When this is done, notice will be given to the hospital.

---

## 5.0 DATA SUBMITTAL SPECIFICATIONS

Currently, data must be submitted via encrypted email, CD's or FTP. Alternate modes of transmission may be established by agreement with the Center for Health Statistics. Data submittals not in compliance with media or format specifications will be rejected unless approval is obtained prior to the scheduled due date from the Center for Health Statistics. Data submittal on physical media should be mailed to:

Arkansas Department of Health  
Center for Health Statistics  
Hospital Discharge Data System  
4815 West Markham Street, Slot H19  
Little Rock, AR 72205

If you are submitting data for more than one hospital on one media submission, the additional specifications found in Section 5.6 Multi - Hospital Submission must be followed.

### 5.1 FILE COMPRESSION

WINZIP is the compression utility of choice by HDDS. If a compression utility other than WINZIP is used, the resulting file must be able to be unzipped by HDDS. Please contact an HDDS colleague prior to sending a file compressed with any compression software other than WINZIP.

### 5.2 FILE ENCRYPTION

Crypt-text is the freeware, encryption software that HDDS recommends. Encryption of data files sent as email attachments is required. Refer to Section 5.4 E-Mail Attachment Submissions – Secondary Submittal Format. All passwords used with encryption software will be supplied by the HDDS. Please contact an HDDS colleague for the correct password for your hospital.

### 5.3 FILE TRANSFER PROTOCOL (FTP) – PRIMARY SUBMITTAL FORMAT (PREFERRED)

The following specifications must be met when submitting data using the FTP:

A. The secured web site is at: [https://dhhs.arkansas.gov/wa\\_DHHSSecureUpload/](https://dhhs.arkansas.gov/wa_DHHSSecureUpload/).

- 1) File names must be created in the:
  - (a) HHHYYQNVN.dat, where by,
  - (b) HHHH = four letters for the hospital ,
  - (c) YY =\_two numbers for the year,
  - (d) QN\_= quarter Number,
  - (e) VN\_= shipment Number,

HDDS07Q1V1.dat will tell us Hospital Discharge Data Systems uploaded quarter 1 of 2007 one time. If you do not know the four letter code for the hospital (HHHH), please contact an HDDS colleague for that information.

B. Upload by accessing the secured web site and inputting your user name and password that you created. If you or your organization has not created one, then please create one.

- 2) How to create an account on the FTP server:
  - (a) Access the website of [https://dhhs.arkansas.gov/wa\\_DHHSSecureUpload/](https://dhhs.arkansas.gov/wa_DHHSSecureUpload/)
  - (b) Click on request access
  - (c) Fill out the form completely and check all the field types to upload.
  - (d) Wait for the email for confirmation, which takes about 48 hours.

---

#### 5.4 E-MAIL ATTACHMENT SUBMISSIONS – SECONDARY SUBMITTAL FORMAT

The following specifications must be met when submitting data by email attachment via the Internet:

- A. Hospitals must use encryption software and passwords provided by the Center for Health Statistics. To receive encryption software and/or passwords, please contact Lynda Lehing, (501) 661-2231, or by email, Lynda.Lehing@arkansas.gov.
  - 1) The physical characteristics of the attached file must have the following attributes:
    - (a) Record Length - 192 bytes, Fixed (1450 format), 198 Fixed (1450Y2K format)
    - (b) PC Text File (ASCII), WINZIP file or self-extracting executable file, refer to Section 5.1 File Compression.
  - 2) Each E-mail submission must include a general message that contains the following information:
    - (a) The description: 'HOSPITAL DISCHARGE DATA' in SUBJECT field,
    - (b) Hospital's name,
    - (c) Date of submittal as MM/DD/YY,
    - (d) Beginning and ending dates of the reporting period (e.g., 1/1/01-3/30/01),
    - (e) The name and telephone number of the contact person.
  - 3) Refer to paragraph C, Section 5.5 CD-ROM Submittal Specifications - Server Down Submittal for 'filename.extension' naming standard for the attached file.

#### 5.5 CD-ROM SUBMITTAL SPECIFICATIONS - SERVER DOWN SUBMITTAL

The following specifications must be met when submitting data on PC CD'S:

- A. Hospitals will submit no more than one CD per quarter.
- B. The physical characteristics of the CD Rom must have the following attributes:
  - 1) Record Length - 192 bytes, Fixed (1450 format), 198 bytes, Fixed (1450Y2K format),
  - 2) ASCII, WINZIP file or self-extracting executable file.

**Note:** Self-extracting executable file must run on Windows XP or higher operating system. Source and target of WINZIP or executable file must be ASCII. ASCII file must have a carriage-return (CR) and line-feed (LF) at the end of each data record.
- C. All CD's must have an external label or accompanying data sheet containing the following information:
  - 1) The description: 'HOSPITAL DISCHARGE DATA',
  - 2) Hospital's name,
  - 3) Date of submittal as MM/DD/YY,
  - 4) Beginning and ending dates of the reporting period (e.g., 1/1/01- 3/30/01),
  - 5) Number of records,
  - 6) Record format (1450),
  - 7) The name and telephone number of the contact person
  - 8) PC extension, ASCII or ZIP or EXE (refer to paragraph D, 4).
  - 9) If encrypted, the description: 'ENCRYPTED' (refer to Section 5.2 - File Encryption).

An example of the label for the case is as follows:

---



---

HOSPITAL DISCHARGE DATA

Hospital Name: \_\_\_\_\_

Date: mm/dd/yy Quarter: mm/dd/yy

Total Record Count: ##### Format: #####

Contact Person \_\_\_\_\_ Phone: \_\_\_\_\_

Extension: \_\_\_\_\_

ENCRYPTED

- D. Use the following 'filename.extension' file naming standard:
- 1) The first two positions of the filename will be the last two digits of the calendar year,
  - 2) The next three characters will be 'QTR',
  - 3) The last position must be the quarter from one through four that indicates the quarter of the calendar year of the data submitted,
  - 4) The extension will be 'TXT' or 'DAT' for a PC Text file or 'ZIP' for a file compressed with WINZIP or 'EXE' for a self-extracting file.

**Example:** 08QTR1.TXT - ASCII data file for the first quarter of 2008

#### 5.6 MULTI - HOSPITAL SUBMISSION

Data from more than one hospital may be submitted on one media submission as one file per hospital. Change the following items on your external label or accompanying information sheet:

- A. If you are not a hospital, replace 'Hospital:' with your company name.
- B. If you are a hospital or subsidiary of a hospital, replace 'Hospital:' with 'Agent:' and your hospital name.
- C. If multiple files are on the submission, replace 'Total Record Count:' with 'Number of Files:'
- D. The contact person and phone number should be that of the agent or company, not the hospital.
- E. If multiple files are placed on a CD, the 'filename.extension' file-naming standard must change. The last two positions of the filename (follows 'QTR' and quarter number) must be the file number provided.

In addition to the above changes, a list of hospitals on the medium must be provided, with tax id, number of records, and hospital contact.

#### 5.7 INTERMEDIARIES

Third-party intermediaries may be utilized by hospitals for the delivery of data to ADH. To better manage data collection, intermediaries must be registered with ADH. Additions and deletions to the intermediary's list of hospitals represented must be submitted at least 10 days prior to ADH reporting due date. The intermediary must specify hospitals being represented, media, formats, contacts, and length of contractual obligation.

---

### 5.7.1 Editing Intermediaries

The following additional requirements and information apply to intermediaries delivering edited data to the ADH:

- A. The data must not have an error rate greater than 1 percent.
- B. Each hospital's data must be submitted in a separate file.
- C. Data may be submitted on any approved media - declared at the time of registration.
- D. Data may be submitted in any approved data format - declared at the time of registration.

### 5.7.2 Pass-Thru Intermediaries

The following additional requirements and information apply to intermediaries delivering unedited data to ADH:

- A. The data must not have an error rate greater than 1 percent.
- B. Each hospital's data must be submitted in a separate file.

### 5.8 SUBJECT TO CHANGE

Data submission methods are always under review. If implemented, all Arkansas hospitals will receive notice of the changes to be implemented.

## 6.0 DATA RECORD FORMATS

The accepted data record formats are the UB-04 1450 version 4 formats. This format has altered slightly. The definition specified for each data element is in general agreement with the definition in the UB-04 Users Manual. Hospitals using data sources other than uniform billing should evaluate definitions for agreement with the definitions specified in this Guide and UB-04 Users Manual. Refer to Section 7.0 EXCEPTIONS TO 1450 FORMAT identify possible changes to your current format. Each record must be followed by a carriage return/line feed sequence.

### 6.1 'UB-04-1450' RECORD SPECIFICATION

The UB-04 1450 claim 'record' is made up of a series of 192-character physical records and the 1450 Y2K claim "record" is made up of a series of 198-character physical records. Not all of the physical claim records are used in the HDDS, such as the Claim Request Data. Records not specified in the HDDS will be ignored, if included in the submittal. Fields not referenced in the record formats may contain information but will not be processed by computer programs; this also includes fields reserved for national use. The exact record sequence and format of the 1450 is used for the HDDS, when possible. A complete copy of the patient's 1450 records would satisfy the requirements, with exceptions noted in Section 7.0 - EXCEPTIONS TO 1450 FORMAT. The physical records for each claim are divided into logical subsets as follows:

- Subset 1 **Patient Data** - Record Codes 20-29
- Subset 2 **Third Party Data** - Record Codes 30-39
- Subset 3 **Claim Request Data** - Record Codes 40-49
- Subset 4 **Inpatient Accommodations Data** - Record Codes 50-59
- Subset 5 **Ancillary Services Data** - Record Codes 60-69
- Subset 6 **Medical Data** - Record Codes 70-79
- Subset 7 **Physician Data** - Record Codes 80-89

The record layouts that follow will provide the following information:

- A. **Record Name:** The name of the data record.
- B. **Record Type:** Code indicating the type of record.
- C. **Record Size:** Physical length of record is a constant 192 for the 1450 and constant 198 for the 1450 Y2K.
- D. **Required Field Annotation:** An asterisk ‘\*’ denotes the field is required and must contain data if applicable.
- E. **Field Number:** Field number as specified on the UB-04 1450 version 4 file layout. This number is not the Form Locator number found on the UB-04 1450 form.
- F. **Field Name:** Name generally used with the UB-04 1450 Form.
- G. **Picture:** This is the COBOL picture. Pic X is initialized to blanks and Pic 9 is initialized to zeroes. All money and date fields are Pic 9.
- H. **Field Specification:** Indicates how the data field is justified. L = Left justification, and R = Right justification.
- I. **Position:** From = Leftmost position in the record (high order). Thru = Rightmost position in the record (low order).
- J. **Form Locator:** Number found on the UB-04 Form and associated with the field in that location.

6.2 1450 & 1450Y2K -RECORD TYPE 10 - PROVIDER DATA

Only one type ‘10’ record is required per hospital per submittal. Only the first type ‘10’ record and each type ‘10’ record following a type ‘95’ record will be processed, all others will be ignored. This record type will be processed as a header record and a record type ‘95’ will be processed as a trailer record. The records encapsulated between the first type ‘10’ and ‘95’ will be processed using the hospital specified on the type ‘10’ record. It is absolutely imperative that each submission includes at least one type ‘10’ record with correct Federal Tax Number. If the Federal Tax Number is not unique to a facility or cost center, the Federal Tax Sub ID must be included.

FIELD NO.	NAME	PICTURE	SPEC	POSITION FROM	THRU	FORM LOCATOR
* 1	Record Type ‘10’	XX	L	1	2	
* 2	Federal Tax Number or EIN	9(10)	R	8	17	FL05
3	Federal Tax Sub ID	X(4)	L	18	21	FL05
* 4	National Provider Identifier	X(13)	L	22	34	FL56
* 5	Medicaid Provider Number	X(13)	L	35	47	
* 6	Provider Telephone Number	9(10)	R	87	96	FL01
* 7	Provider Name	X(25)	L	97	121	FL01
* 8	Provider (Hospital) Data ID	X(4)	L	122	125	
<b>PROVIDER ADDRESS (FIELDS 9 – 13)</b>				<b>126</b>	<b>185</b>	<b>FL01</b>
* 9	Address	X(25)	L	126	150	
* 10	City	X(14)	L	151	164	
* 11	State	XX	L	165	166	
* 12	Zip Code	X(9)	L	167	175	
13	Provider Fax Number	9(10)	R	176	185	

6.3 1450-RECORD TYPE 20 - PATIENT DATA

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '20'	XX	L	1	2	
* 2	Patient Control Number	X(20)	L	5	24	FL3A
<b>PATIENT NAME (FIELDS 3 – 5)</b>						<b>FL08</b>
* 3	Last Name	X(20)	L	25	44	
* 4	First Name	X(9)	L	45	53	
5	Middle Initial	X		54	54	
* 6	Patient Sex	X		55	55	FL11
* 7	Patient Birthdate (mmddccyy)	9(8)	R	56	63	FL10
8	Patient Marital Status	X		64	64	
* 9	Type <u>Priority</u> Of Admission	X		65	65	FL14
* 10	Source Of Admission <u>Origin</u>	X		66	66	FL15
<b>PATIENT ADDRESS (FIELDS 11 – 15)</b>						<b>FL09</b>
* 11	Address Line 1	X(18)	L	67	84	
12	Address Line 2	X(18)	L	85	102	
* 13	City	X(15)	L	103	117	
* 14	State	XX	L	118	119	
* 15	Zip Code	X(9)	L	120	128	
* 16	Admission Date	9(6)	R	129	134	FL12
* 17	Admission Hour	XX	R	135	136	FL13
<b>STATEMENT COVERS PERIOD (FIELDS 18 – 19)</b>						<b>FL06</b>
* 18	From (mmddy)	9(6)	R	137	142	
* 19	Thru (mmddy)	9(6)	R	143	148	
* 20	Patient <u>Discharge</u> Status	99	R	149	150	FL17
* 21	Discharge Hour	XX	R	151	152	FL16
22	Payments Received (Patient Line)	9(8)V99S	R	153	162	FL54
23	Estimated Amt Due (Patient Line)	9(8)V99S	R	<del>153</del> 163	167	FL55
* 24	Medical Record Number	X(17)	L	173	189	FL3B

**Note:** 'Statement Covers Period From' should be the date of the first medical service related to the hospital stay. 'Statement Covers Period Thru' should be the discharge date. 'Payments Received' and 'Estimated Amt Due' should reflect a single discharge if multiple claims have been submitted.

6.4 1450Y2K-RECORD TYPE 20 - PATIENT DATA

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '20'	XX	L	1	2	
* 2	Patient Control Number	X(20)	L	5	24	FL3A
<b>PATIENT NAME (FIELDS 3 – 5)</b>						<b>FL08</b>
* 3	Last Name	X(20)	L	25	44	
* 4	First Name	X(9)	L	45	53	
5	Middle Initial	X		54	54	

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 6	Patient Sex	X		55	55	FL11
* 7	Patient Birthdate (mmdccy)	9(8)	R	56	63	FL10
8	Patient Marital Status	X		64	64	
* 9	Type Of Admission	X		65	65	FL14
* 10	Source Of Admission	X		66	66	FL15
<b>PATIENT ADDRESS (FIELDS 11 – 15)</b>						<b>FL09</b>
* 11	Address Line 1	X(18)	L	67	84	
12	Address Line 2	X(18)	L	85	102	
* 13	City	X(18)	L	103	120	
* 14	State	XX	L	121	122	
* 15	Zip Code	X(9)	L	123	131	
* 16	Admission Date (mmdccy)	9(8)	R	132	139	FL12
* 17	Admission Hour	XX	R	140	141	FL13
<b>STATEMENT COVERS PERIOD (FIELDS 18 – 19)</b>						<b>FL06</b>
* 18	From (mmdyy)	9(8)	R	142	149	
* 19	Thru (mmdyy)	9(8)	R	150	157	
* 20	Patient Status	99	R	158	159	FL17
* 21	Discharge Hour	XX	R	160	161	FL16
22	Payments Received (Patient Line)	9(8)V99S	R	162	171	FL54
23	Estimated Amt Due (Patient Line)	9(8)V99S	R	172	181	FL55
* 24	Medical Record Number	X(17)	L	182	198	FL3B

Date changes made by some hospitals for the year 2000 and following require spacing changes in the type 20 and type 70 records for the 1450 record format. For hospitals using the 1450 record format that began using an eight-digit date format in 2000, the date must be given as CCYYMMDD. In this case, February 7, 2001 is entered 20010207. Where this change is made, all dates (birth date, admission date, statement from data and statement through date) must use this format. The following position changes in the type 20 record are required:

**Note:** 'Statement Covers Period From' should be the date of the first medical service related to the hospital stay. 'Statement Covers Period Thru' should be the discharge date. 'Payments Received' and 'Estimated Amt Due' should reflect a single discharge if multiple claims have been submitted.

#### 6.5 1450 & 1450Y2K -RECORD TYPE 27 - HEALTH DEPT. SPECIFIC DATA

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '27'	XX	L	1	2	
* 2	Sequence '01'	99		3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
* 4	Type of Bill	X(3)	L	25	27	FL04
5	Patient Social Security Number	9(10)	R	28	37	
* 6	Patient Race	X		38	38	
* 7	Patient Ethnicity	X	.	39	39	
* 8	Birth Weight	9999	R	40	43	
* 9	Total Charges	9(8)V99S	R	44	53	

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
10	Estimated Collection rate	999	R	54	56	
11	Charitable / Donation rate	999	R	57	59	
* 12	APGAR Score	9999	R	60	63	
13	Diagnosis-Related Group (DRG)	9999	R	64	67	
14	Major Diagnostic Categories (MDC)	99	R	68	69	

#### 6.6 1450 & 1450Y2K RECORD TYPES 30-31 - THIRD PARTY PAYER DATA

The use of these record types for the HDDS is the same as the UB-04 claim. When reporting for HDDS, records may need to be consolidated and amounts accumulated by payer. Below are specifications and an example as taken from UB-04.

One third party payer record packet (record types 30 3N) must appear in the bill record for each payer involved in the bill. Each third party payer packet must contain a record type 30. However, each record type 30 may or may not have an associated record type 31, depending on the specific third party payer data required by the particular payer.

**Example:** Medicare is primary, and the secondary payer requires the insured's address.

	<u>Record Type Code</u>	<u>Seq.No.</u>
Medicare	30	01
Secondary Payer	30	02
Secondary Payer	31	02

Because the sequence number of the type 31 record for the secondary payer matches the sequence number of the secondary payer's type 30 record, it serves as a matching criterion for the specific third party payer record packet.

Sequence 01 represents the primary payer, sequence 02 represents the secondary payer, and sequence 03 represents the tertiary payer.

#### 6.6.1 1450 & 1450Y2K Record Type 30 - Third Party Payer

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '30'	XX	L	1	2	
* 2	Sequence Number	99	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
* 4	Source of Payment Code (Payer)	X		25	25	FL50
5	Health Plan ID	X(9)	L	26	34	FL51
* 6	Insured's Unique ID	X(19)	L	35	53	FL60
7	Insurance Group Number	X(17)	L	80	96	FL62
8	Insured Group Name	X(14)	L	97	110	FL61
<b>INSURED'S NAME (FIELDS 9-11)</b>						<b>FL58</b>
9	Last Name	X(20)	L	111	130	
10	First Name	X(9)	L	131	139	
11	Middle Initial	X		140	140	
12	Insured Sex	X		141	141	
13	Patient Relationship to Insured	99	R	144	145	FL59

FIELD NO.	NAME	PICTURE	SPEC	POSITION FROM	THRU	FORM LOCATOR
14	Employment Status Code	9		146	146	
15	Payments Received	9(8)V99S	R	173	182	FL54
16	Estimated Amount Due	9(8)V99S	R	183	192	FL55

**Note:** 'Payments Received' and 'Estimated Amt Due' should reflect a single discharge if multiple claims have been submitted.

#### 6.6.2 1450 & 1450Y2K Record Type 31 - Third Party Payer

FIELD NO.	NAME	PICTURE	SPEC	POSITION FROM	THRU	FORM LOCATOR
* 1	Record Type '31'	XX	L	1	2	
* 2	Sequence Number	99	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
<b>INSURED'S ADDRESS (FIELDS 4-8)</b>						
4	Address Line 1	X(18)	L	25	42	
5	Address Line 2	X(18)	L	43	60	
6	City	X(15)	L	61	75	
7	State	XX	L	76	77	
8	Zip Code	X(9)	L	78	86	
9	Employer Name	X(24)	L	87	110	FL65
<b>EMPLOYER LOCATION (FIELDS 10-13)</b>						
10	Employer Address	X(18)	L	111	128	
11	Employer City	X(15)	L	129	143	
12	Employer State	XX	L	144	145	
13	Employer Zip Code	X(9)	R	146	154	

#### 6.7 1450 & 1450Y2K -RECORD TYPE 50 - INPATIENT ACCOMMODATIONS DATA

The sequence number for record type 50 can go from 01 to 99, each such physical record containing four accommodations, thus making provision for reporting up to 396 accommodations on a single claim. Accommodation revenue codes: 100 through 21X.

FIELD NO.	NAME	PICTURE	SPEC	POSITION FROM	THRU	FORM LOCATOR
* 1	Record Type '50'	XX	L	1	2	
* 2	Sequence Number	99	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
<b>ACCOMMODATIONS (OCCURS 4 TIMES)</b>						
<b>ACCOMMODATIONS 1</b>		<b>X(42)</b>		<b>25</b>	<b>66</b>	
* 4	Revenue Code	9(4)	R	25	28	FL42
* 5	Accommodations Rate	9(7)V99	R	29	37	FL44
* 6	Service Units (Accommodations Days)	9(4)	R	38	41	FL46
* 7	Total Charges by Revenue Code	9(8)V99S	R	42	51	FL47
8	Non-covered Charges by Revenue Code	9(8)V99S	R	52	61	FL48

<b>ACCOMMODATIONS 2</b>		<b>X(42)</b>		<b>67</b>	<b>108</b>	
9	Revenue Code	9(4)	R	67	70	FL42
* 10	Accommodations Rate	9(7)V99	R	71	79	FL44
* 11	Service Units (Accommodations Days)	9(4)	R	80	83	FL46
* 12	Total Charges by Revenue Code	9(8)V99S	R	84	93	FL47
13	Non-covered Charges by Revenue Code	9(8)V99S	R	94	103	FL48
<b>ACCOMMODATIONS 3</b>		<b>X(42)</b>		<b>109</b>	<b>150</b>	
14	Revenue Code	9(4)	R	109	112	FL42
* 15	Accommodations Rate	9(7)V99	R	113	121	FL44
* 16	Service Units (Accommodations Days)	9(4)	R	122	125	FL46
* 17	Total Charges by Revenue Code	9(8)V99S	R	126	135	FL47
18	Non-covered Charges by Revenue Code	9(8)V99S	R	136	145	FL48
<b>ACCOMMODATIONS 4</b>		<b>X(42)</b>		<b>151</b>	<b>192</b>	
19	Revenue Code	9(4)	R	151	154	FL42
* 20	Accommodations Rate	9(7)V99	R	155	163	FL44
* 21	Service Units (Accommodations Days)	9(4)	R	164	167	FL46
* 22	Total Charges by Revenue Code	9(8)V99S	R	168	177	FL47
23	Non-covered Charges by Revenue Code	9(8)V99S	R	178	187	FL48

#### 6.8 1450 & 1450Y2K-RECORD TYPE 60 - INPATIENT ANCILLARY SERVICES DATA

The sequence number for record type 60 can go from 01 to 99, each such physical record contains up to three inpatient ancillary service codes, thus making provision for reporting up to 297 inpatient ancillary services on a single claim. Payer and related information revenue codes: codes 001 – 099. Inpatient ancillary services revenue codes: codes 220 – 99x.

<b>FIELD NO.</b>	<b>NAME</b>	<b>PICTURE</b>	<b>SPEC</b>	<b>POSITION FROM</b>	<b>THRU</b>	<b>FORM LOCATOR</b>
* 1	Record Type '60'	XX	L	1	2	
* 2	Sequence Number	99	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
<b>INPATIENT ANCILLARY SERVICES DATA (OCCURS 3 TIMES)</b>						
<b>INPATIENT ANCILLARIES 1</b>		<b>X(56)</b>		<b>25</b>	<b>80</b>	
* 4	Revenue Code	9(4)	R	25	28	FL42
5	HCPCS / Procedure Code	X(5)	L	29	33	
6	Modifier 1 (HCPCS & CPT 4)	X(2)	L	34	35	
7	Modifier 2 (HCPCS & CPT 4)	X(2)	L	36	37	
* 8	Units of Service	9(7)	R	38	44	FL46
* 9	Total charges by Revenue Code	9(8)V99S	R	45	54	FL47
10	Non-covered Charges by Revenue Code	9(8)V99S	R	55	64	FL48
<b>INPATIENT ANCILLARIES 2</b>		<b>X(56)</b>		<b>81</b>	<b>136</b>	
* 11	Revenue Code	9(4)	R	81	84	FL42
12	HCPCS / Procedure Code	X(5)	L	85	89	
13	Modifier 1 (HCPCS & CPT 4)	X(2)	L	90	91	

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
14	Modifier 2 (HCPCS & CPT 4)	X(2)	L	92	93	
* 15	Units of Service	9(7)	R	94	100	FL46
* 16	Total Charges by Revenue Code	9(8)V99S	R	101	110	FL47
17	Non-covered Charges by Revenue Code	9(8)V99S	R	111	120	FL48
<b>INPATIENT ANCILLARIES 3</b>		<b>X(56)</b>		<b>137</b>	<b>192</b>	
* 18	Revenue Code	9(4)	R	137	140	FL42
19	HCPCS / Procedure Code	X(5)	L	141	145	
20	Modifier 1 (HCPCS & CPT 4)	X(2)	L	146	147	
21	Modifier 2 (HCPCS & CPT 4)	X(2)	L	148	149	
* 22	Units of Service	9(7)	R	150	156	FL46
* 23	Total Charges by Revenue Code	9(8)V99S	R	157	166	FL47
24	Non-covered Charges by Revenue Code	9(8)V99S	R	<u>167</u>	<u>176</u>	FL48

**Note:** Identical revenue codes should be combined and their charges added together for reporting purposes.

## 6.9 1450-RECORD TYPE 70 SEQUENCES 1, 2, & Y2K - MEDICAL DATA

### 6.9.1 Sequence 1 – 1450 & 1450Y2K

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '70'	XX	L	1	2	
* 2	Sequence '01'	XX	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
* 4	Principle Diagnosis Code	X(7)	L	25	31	FL67
* 5	Other Diagnosis Code 1	X(7)	L	32	38	FL67A
* 6	Other Diagnosis Code 2	X(7)	L	39	45	FL67B
* 7	Other Diagnosis Code 3	X(7)	L	46	52	FL67C
* 8	Other Diagnosis Code 4	X(7)	L	53	59	FL67D
* 9	Other Diagnosis Code 5	X(7)	L	60	66	FL67E
* 10	Other Diagnosis Code 6	X(7)	L	67	73	FL67F
* 11	Other Diagnosis Code 7	X(7)	L	74	80	FL67G
* 12	Other Diagnosis Code 8	X(7)	L	81	87	FL67H
* 13	Other Diagnosis Code 9	X(7)	L	88	94	FL67I
* 14	Other Diagnosis Code 10	X(7)	L	95	101	FL67J
* 15	Other Diagnosis Code 11	X(7)	L	102	108	FL67K
* 16	Other Diagnosis Code 12	X(7)	L	109	115	FL67L
* 17	Other Diagnosis Code 13	X(7)	L	116	122	FL67M
* 18	Other Diagnosis Code 14	X(7)	L	123	129	FL67N
* 19	Other Diagnosis Code 15	X(7)	L	130	136	FL67O
* 20	Other Diagnosis Code 16	X(7)	L	137	143	FL67P
* 21	Other Diagnosis Code 17	X(7)	L	144	150	FL67Q
* 22	POA – Present on Admission	X(1)		151	151	
* 23	POA 1 – Present on Admission	X(1)		152	152	

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 24	POA 2 – Present on Admission	X(1)		153	153	
* 25	POA 3 – Present on Admission	X(1)		154	154	
* 26	POA 4 – Present on Admission	X(1)		155	155	
* 27	POA 5 – Present on Admission	X(1)		156	156	
* 28	POA 6 – Present on Admission	X(1)		157	157	
* 29	POA 7 – Present on Admission	X(1)		158	158	
* 30	POA 8 – Present on Admission	X(1)		159	159	
* 31	POA 9 – Present on Admission	X(1)		160	160	
* 32	POA 10 – Present on Admission	X(1)		161	161	
* 33	POA 11 – Present on Admission	X(1)		162	162	
* 34	POA 12 – Present on Admission	X(1)		163	163	
* 35	POA 13 – Present on Admission	X(1)		164	164	
* 36	POA 14 – Present on Admission	X(1)		165	165	
* 37	POA 15 – Present on Admission	X(1)		166	166	
* 38	POA 16 – Present on Admission	X(1)		167	167	
* 39	POA 17 – Present on Admission	X(1)		168	168	

#### 6.9.2 Sequence 2 - 1450

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '70'	XX	L	1	2	
* 2	Sequence '02'	XX	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL3A
* 4	Principle Procedure Code	X(8)	L	25	32	FL74
* 5	Principle Procedure Code Data (mmddy)	X(6)	L	33	38	
* 6	Other Procedure Code 1	X(8)	L	39	46	FL74A
* 7	OPC 1 – Date (mmddy)	X(6)	R	47	52	
* 8	Other Procedure Code 2	X(8)	L	53	60	FL74B
* 9	OPC 2 – Date (mmddy)	X(6)	R	61	66	
* 10	Other Procedure Code 3	X(8)	L	67	74	FL74C
* 11	OPC 3 – Date (mmddy)	X(6)	R	75	80	
* 12	Other Procedure Code 4	X(8)	L	81	88	FL74D
* 13	OPC 4 – Date (mmddy)	X(6)	R	89	94	
* 14	Other Procedure Code 5	X(8)	L	95	102	FL74E
* 15	OPC 5 – Date (mmddy)	X(6)	R	103	108	
* 16	Other Procedure Code 6	X(8)	L	109	116	
* 17	OPC 6 – Date (mmddy)	X(6)	R	117	122	
* 18	Other Procedure Code 7	X(8)	L	123	130	
* 19	OPC 7 – Date (mmddy)	X(6)	R	131	136	
20	FILLER (empty fields)			137	159	
* 21	Admitting Diagnosis Code	X(8)	L	160	167	FL69
* 22	External Cause of Injury Code 1	X(8)	L	168	175	FL72
* 23	External Cause of Injury Code 2	X(8)	L	176	183	FL72

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 24	External Cause of Injury Code 3	X(8)	L	184	191	FL72
* 25	Procedure Coding Method Used	9(1)		192	192	

### 6.9.3 Sequence 2 – 1450Y2K

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '70'	XX	L	1	2	
* 2	Sequence '02'	XX	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL3A
* 4	Principle Procedure Code	X(8)	L	25	32	FL74
* 5	Principle Procedure Code Date (ccymmdd)	X(8)	L	33	40	
* 6	Other Procedure Code 1	X(8)	L	41	48	FL74A
* 7	OPC 1 – Date (ccymmdd)	X(8)	R	49	56	
* 8	Other Procedure Code 2	X(8)	L	57	64	FL74B
* 9	OPC 2 – Date (ccymmdd)	X(8)	R	65	72	
* 10	Other Procedure Code 3	X(8)	L	73	80	FL74C
* 11	OPC 3 – Date (ccymmdd)	X(8)	R	81	88	
* 12	Other Procedure Code 4	X(8)	L	89	96	FL74D
* 13	OPC 4 – Date (ccymmdd)	X(8)	R	97	104	
* 14	Other Procedure Code 5	X(8)	L	105	112	FL74E
* 15	OPC 5 – Date (ccymmdd)	X(8)	R	113	120	
* 16	Other Procedure Code 6	X(8)	L	121	128	
* 17	OPC 6 – Date (ccymmdd)	X(8)	R	129	136	
* 18	Other Procedure Code 7	X(8)	L	137	144	
* 19	OPC 7 – Date (ccymmdd)	X(8)	R	145	152	
20	FILLER (empty fields)			153	159	
* 21	Admitting Diagnosis Code	X(8)	L	160	167	FL69
* 21	External Cause of Injury Code 1	X(8)	L	168	175	FL72
* 22	External Cause of Injury Code 2	X(8)	L	176	183	FL72
* 23	External Cause of Injury Code 3	X(8)	L	184	191	FL72
* 24	Procedure Coding Method Used	9(1)		192	192	

### 6.10 FOR BOTH 1450 & 1450Y2K

ICD 9 CM is required for diagnosis coding. Do not report the decimal in the code. The ICD 9 CM diagnosis codes are assigned a COBOL picture of X. Format the actual code in one of four general ways, as follows:

- A. If you report 99999, it translates to 999.99.
- B. If you report V9999, it translates to V99.99.
- C. If you report E9999, it translates to E999.9.
- D. If you report M99999, it translates to M9999/9.

To determine the location of the decimal position and the potential number of decimal positions it is necessary only to examine the high order (left most) position of the field.

6.11 1450 & 1450Y2K-RECORD TYPE 80 – 8N – PHYSICIAN DATA

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '80'	XX	L	1	2	
* 2	Sequence	99	R	3	4	
* 3	Patient Control Number	X(20)	L	5	24	FL03
* 4	Physician Number Qualifying Code	X(2)	L	25	26	
* 5	Attending Physician Number	X(16)	L	27	42	FL76
* 6	Operating Physician Number	X(16)	L	43	58	FL77
* 7	Other Physician Number	X(16)	L	59	74	FL78
* 8	Other Physician Number	X(16)	L	75	90	FL79
* 9	Attending Physician Name	X(25)	L	91	115	
	Last Name	X(16)	L	91	106	
	First Name	X(8)	L	107	114	
	Middle Initial	X		115	115	
FIELD NO.	NAME	PICTURE	SPEC	POSITION FROM	POSITION THRU	FORM LOCATOR
10	Operating Physician Name	X(25)	L	116	140	
11	Other Physician Name	X(25)	L	141	165	
12	Other Physician Name	X(25)	L	166	190	

Physician Number Qualifying Codes:

- A. 0B = State License Number – Alpha and 4 digits
- B. 1G = Universal Physician Identification Number (UPIN)- Alpha and 5 digits
- C. G2 = Provider Commercial Number
- D. NI = National Provider Identifier (NPI) – 10 digit number (preferred)

6.12 1450 & 1450Y2K-RECORD TYPE 95 -PROVIDER BATCH CONTROL

Only one type '95' is allowed per hospital per submittal. The Federal Tax Number must match the type '10' record. This record type will be processed as a trailer record and a record type '10' will be processed as a header record. The records encapsulated between the first type '10' and '95' will be processed using the hospital specified on the type '10' record.

FIELD NO.	NAME	PICTURE	SPEC	POSITION		FORM LOCATOR
				FROM	THRU	
* 1	Record Type '95'	XX	L	1	2	
* 2	Federal Tax Number (EIN)	9(10)	R	3	12	FL05
	Federal Tax Sub ID	X(4)	L	13	16	FL05
* 3	Number of Claims	9(6)	R	25	30	

**Note:** Federal Tax Sub ID must be the same as specified on the type '10' record. 'Number of Claims' should be the number of discharges in the batch (number of type '20' records).

7.0 EXCEPTIONS TO 1450 FORMAT

In general, the submittal is identical to the current UB-04 1450 version 4 format used. The differences are minor but nevertheless important. The most notable difference is the requirement for one discharge record for one patient, as opposed to the possibility of multiple claim records for one patient. For discharges with multiple claim records, they should be consolidated into a single discharge, accumulating amounts where necessary (e.g., amounts by Payer).

---

Only one type '10' is required per hospital per submittal. Only the first type '10' record and each type '10' record following a type '95' record will be processed, all others will be ignored. A record type '10' will be processed as a header record and a record type '95' will be processed as a trailer record. The records encapsulated between the first type '10' and '95' will be processed using the hospital specified on the type '10' record.

In record type '20', '**Statement Covers Period Thru**' should be the discharge date.

In record type '95', Federal Tax Sub ID must be the same as specified on the type '10' record.

'**Number of Claims**' in record type '95' should be the number of discharges reported in the batch, after the batch equal to the number of type '20' records.

Record type '27' is not a record type used in the UB-04 claim. It contains data that may come from other record types, such as '**Type of Bill**' or may be computable, such as '**Total Charges**' or should be found in your current databases, '**Patient Social Security Number**' for example.

## 8.0 USE OF MULTI-PAGE CLAIMS

All data except revenue code and charge fields should be duplicated on successive records. All available revenue and charge fields should be completely filled before using additional records. The '0001' revenue code should be the last entry on the last record for a multi-page claim and its charge should be equal to the total charge for all pages.

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

## **APPENDICIES**

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

---

## APPENDIX A DATA DICTIONARY

The definition specified for each data element is in general agreement with the definition in the UB-04 Users Manual. Hospitals using existing UB-04 record formats should reference Section 7.0 - EXCEPTIONS TO 1450 FORMAT, for differences from the established UB-04 record formats. Hospitals using data sources other than uniform billing should evaluate their definitions for agreement with the definitions specified in this Guide and the UB-04 Users Manual.

**A1** The dictionary format that follows will provide the following information:

1. **Data Element:** The name of the data element
2. **Char Type:** Character type for the data element
  - N = numeric
  - A = alphanumeric
3. **Char Length:** Character length of data element. For fields with an implied decimal point, the first number is the total length, the second number is the length after the implied decimal point (e.g., '9, 2' represents the COBOL picture clause 9(7)V99).
4. **Data Reporting Requirement for the Data Element Level:**
  - Required = must be reported
  - As available = must be present, if captured in your database
5. **Definition:** A definition of the data element
6. **General Comments:** These comments help to further define or explain the data Comments: elements and give permissible values for code and type data elements.
7. **Edit:** Minimal edits that will be performed on the data element; these edits should be performed by the hospital prior to submission.

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

**Table 1. Definition Breakdown**

<i>DATA ELEMENT</i>	<i>CHAR TYPE</i>	<i>CHAR LGTH</i>	<i>DATA REPORTING LEVEL</i>	<i>LOCATION</i>																																																				
<b>Service Units (Accommodation Days)</b>	N	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 50, positions 38-41 for Accommodation 1.																																																				
<b>DEFINITION</b>	A numeric count of Accommodation days, ancillary units of service or visits where appropriate.																																																							
<b>GENERAL COMMENTS</b>	This field should be a numeric value greater than zero.																																																							
<b>EDIT</b>	The total number of days between admission date and discharge date must be within +/- 2 days of Accommodation Days.																																																							
<b>Accommodation Rate</b>	N	9, 2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 50, positions 29-37 for Accommodation 1																																																				
<b>DEFINITION</b>	Per-diem rate for related UB-04 accommodations revenue codes.																																																							
<b>GENERAL COMMENTS</b>	The rate should be right justified with leading zeroes. There is an implied decimal placed 2 positions from the right.																																																							
<b>EDIT</b>	If present, rate must be greater than zero.																																																							
<b>Admission Date</b>	N	6 or 8	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions (1450) 129-134., (1450Y2K) positions 132-139																																																				
<b>DEFINITION</b>	The start date for this episode of care. For inpatient services, this date of admission. The date the patient was admitted to the hospital.																																																							
<b>GENERAL COMMENTS</b>	The admission date is to be entered as month, day, and year. The format is MMDDYY for 1450 record. The month is recorded as two digits ranging from 01-12. The day is recorded as two digits ranging from 01-31. The year is recorded as two digits ranging from 00 -99. Each of the three components (month, day, year) must be right justified within its two digits. Any unused space to the left must be zero filled. For example February 7, 1992 is entered as 020792 (1450). For hospitals using the 1450 record format that began using a different date format in 2000, the date must be given as CCYYMMDD. In this case, February 7, 2001 is entered 20010207. Where this change is made, all dates must use this format.																																																							
<b>EDIT</b>	Admission date must be present and a valid date. The date cannot be before date of birth or be after ending date in Statement Covers Period.																																																							
<b>Admission Hour</b>	A	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions (1450) 135-136, (1450Y2K) positions 140-141..																																																				
<b>DEFINITION</b>	The hour during which the patient was admitted for inpatient care.																																																							
<b>GENERAL COMMENTS</b>	<p>Military time should be used to represent the hour of admission. If admitted between midnight and noon, use the values from 00 to 11; if admitted between noon and 11:59 pm, use the values from 12 to 23.</p> <table border="0"> <thead> <tr> <th><b>Code</b></th> <th><b>Time – AM</b></th> <th><b>Code</b></th> <th><b>Time – PM</b></th> </tr> </thead> <tbody> <tr> <td>00</td> <td>12:00 – 12:59</td> <td>12</td> <td>12:00 – 12:59 Noon</td> </tr> <tr> <td>01</td> <td>01:00 – 01:59</td> <td>13</td> <td>01:00 – 01:59</td> </tr> <tr> <td>02</td> <td>02:00 – 02:59</td> <td>14</td> <td>02:00 – 02:59</td> </tr> <tr> <td>03</td> <td>03:00 – 03:59</td> <td>15</td> <td>03:00 – 03:59</td> </tr> <tr> <td>04</td> <td>04:00 – 04:59</td> <td>16</td> <td>04:00 – 04:59</td> </tr> <tr> <td>05</td> <td>05:00 – 05:59</td> <td>17</td> <td>05:00 – 05:59</td> </tr> <tr> <td>06</td> <td>06:00 – 06:59</td> <td>18</td> <td>06:00 – 06:59</td> </tr> <tr> <td>07</td> <td>07:00 – 07:59</td> <td>19</td> <td>07:00 – 07:59</td> </tr> <tr> <td>08</td> <td>08:00 – 08:59</td> <td>20</td> <td>08:00 – 08:59</td> </tr> <tr> <td>09</td> <td>09:00 – 09:59</td> <td>21</td> <td>09:00 – 09:59</td> </tr> <tr> <td>10</td> <td>10:00 – 10:59</td> <td>22</td> <td>10:00 – 10:59</td> </tr> <tr> <td>11</td> <td>11:00 – 11:59</td> <td>23</td> <td>11:00 – 11:59</td> </tr> </tbody> </table>				<b>Code</b>	<b>Time – AM</b>	<b>Code</b>	<b>Time – PM</b>	00	12:00 – 12:59	12	12:00 – 12:59 Noon	01	01:00 – 01:59	13	01:00 – 01:59	02	02:00 – 02:59	14	02:00 – 02:59	03	03:00 – 03:59	15	03:00 – 03:59	04	04:00 – 04:59	16	04:00 – 04:59	05	05:00 – 05:59	17	05:00 – 05:59	06	06:00 – 06:59	18	06:00 – 06:59	07	07:00 – 07:59	19	07:00 – 07:59	08	08:00 – 08:59	20	08:00 – 08:59	09	09:00 – 09:59	21	09:00 – 09:59	10	10:00 – 10:59	22	10:00 – 10:59	11	11:00 – 11:59	23	11:00 – 11:59
<b>Code</b>	<b>Time – AM</b>	<b>Code</b>	<b>Time – PM</b>																																																					
00	12:00 – 12:59	12	12:00 – 12:59 Noon																																																					
01	01:00 – 01:59	13	01:00 – 01:59																																																					
02	02:00 – 02:59	14	02:00 – 02:59																																																					
03	03:00 – 03:59	15	03:00 – 03:59																																																					
04	04:00 – 04:59	16	04:00 – 04:59																																																					
05	05:00 – 05:59	17	05:00 – 05:59																																																					
06	06:00 – 06:59	18	06:00 – 06:59																																																					
07	07:00 – 07:59	19	07:00 – 07:59																																																					
08	08:00 – 08:59	20	08:00 – 08:59																																																					
09	09:00 – 09:59	21	09:00 – 09:59																																																					
10	10:00 – 10:59	22	10:00 – 10:59																																																					
11	11:00 – 11:59	23	11:00 – 11:59																																																					
<b>EDIT</b>	Valid numeric value for the hour of admission or blank.																																																							
<b>Admitting Diagnosis Code</b>	A	8	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2, positions 160-167 (1450 & 1450Y2K).																																																				
<b>DEFINITION</b>	The ICD 9 CM diagnosis code provided at the time of admission as stated by the physician.																																																							
<b>GENERAL COMMENTS</b>	This field is to contain the appropriate ICD-9-CM code without a decimal. In the ICD-9-CM codebook there are three, four and five digit codes plus 'V' and 'E' codes. Use of the fourth, fifth, 'V'																																																							

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION						
				and 'E' is not optional, but must be entered when present in the code. For example, a five-digit code is entered as '12345'; a 'V' code is entered as 'V270.' All entries are to be left justified with spaces to the right to complete the field length. An 'E' code should not be recorded as the principal diagnosis.						
<b>EDIT</b>				A principal diagnosis must be present and valid. When the principal diagnosis is sex or age dependent, the age and sex must be consistent with the code entered.						
<b>APGAR Score</b>	N	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, positions 60-63.						
<b>DEFINITION</b>				APGAR Score (1 minute & 5 minute) for a newborn. Zero fills if not a newborn.						
<b>GENERAL COMMENTS</b>				Right justify the field with zeroes to the left to complete the field. (Example: 0809)						
<b>EDIT</b>				If present, must be numeric.						
<b>Attending Physician Name</b>	A	25	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 80, positions 91-115						
<b>DEFINITION</b>				Name of the licensed physician who would normally be expected to certify and recertify the medical necessity of the services rendered and/or who has primary responsibility for the patient's medical care and treatment.						
<b>GENERAL COMMENTS</b>				Entered in the order of last name, first name and middle initial. Last name in positions 1-16, first name in positions 17-24 and initial in position 25.						
<b>EDIT</b>				None						
<b>Attending Physician Number</b>	A	16	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 80, positions 27-42						
<b>DEFINITION</b>				National Provider Identifier (preferred), State License, provider UPIN or Commercial provider number of the physician who is expected to certify and recertify the medical necessity of the services rendered or who has primary responsibility for the patient's medical care and treatment.						
<b>GENERAL COMMENTS</b>				This field is to be left justified with spaces to the right to complete the field.						
<b>EDIT</b>				This field must contain a valid license or assigned number according to 'Physician Number Qualifying Code.'						
<b>Birth Weight</b>	N	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, positions 40-43						
<b>DEFINITION</b>				Birth weight in grams for a newborn. Zero-fill if not a newborn.						
<b>GENERAL COMMENTS</b>				Right justify the field with zeroes to the left to complete the field.						
<b>EDIT</b>				Must be numeric.						
<b>Charitable / Donation Rate</b>	N	3	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 27, positions 57 – 59						
<b>DEFINITION</b>				This item identifies the 'claim' fully or partially as charitable or a donation of services. (This should not be confused with a bad debt.)						
<b>GENERAL COMMENTS</b>				Use the following percentage rates: <table border="0" style="width: 100%;"> <tr> <td style="width: 10%; text-align: center;">100</td> <td>Fully charitable / donation</td> </tr> <tr> <td style="width: 10%; text-align: center;">1 – 99</td> <td>Partially charitable, expecting some reimbursement of expenses, estimate the percentage of total charges that will be charitable</td> </tr> <tr> <td style="width: 10%; text-align: center;">0</td> <td>Not charitable, expect collection of all or some of the charges</td> </tr> </table>	100	Fully charitable / donation	1 – 99	Partially charitable, expecting some reimbursement of expenses, estimate the percentage of total charges that will be charitable	0	Not charitable, expect collection of all or some of the charges
100	Fully charitable / donation									
1 – 99	Partially charitable, expecting some reimbursement of expenses, estimate the percentage of total charges that will be charitable									
0	Not charitable, expect collection of all or some of the charges									
<b>EDIT</b>				If present, must be a valid numeric value.						
<b>Diagnosis Related Group (DRG)</b>	N	4	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record 27, positions 64-67						
<b>DEFINITION</b>				The PPS code assigned to the claim to identify the DRG based on the grouper software called for under contract with the primary payer. This represents an inpatient classification scheme to categorize patients that are medically related with respect to diagnosis and treatment and who are statistically similar in their lengths of stay						
<b>GENERAL COMMENTS</b>				When DRG is unknown or not available use 9999. Right justified with leading spaces.						
<b>EDIT</b>				A DRG must be Present, Valid and Consistent with sex and age.						

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
Discharge Hour	A	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 151-152 (1450), positions 160-161 (1450Y2K)
<b>DEFINITION</b>	Hour that the patient was discharged from inpatient care. Required on inpatient claims with a Frequency Code of 1 or 4, except for Type of Bill 021x.			
<b>GENERAL COMMENTS</b>	Military time should be used to represent the hour of discharge. If discharged between midnight and noon, use the values from 00 to 11; if discharged between noon and 11:59 pm, use the values from 12 to 23.			
	<b>Code</b>	<b>Time – AM</b>	<b>Code</b>	<b>Time – PM</b>
	00	12:00 – 12:59 Midnight	12	12:00 – 12:59 Noon
	01	01:00 – 01:59	13	01:00 – 01:59
	02	02:00 – 02:59	14	02:00 – 02:59
	03	03:00 – 03:59	15	03:00 – 03:59
	04	04:00 – 04:59	16	04:00 – 04:59
	05	05:00 – 05:59	17	05:00 – 05:59
	06	06:00 – 06:59	18	06:00 – 06:59
	07	07:00 – 07:59	19	07:00 – 07:59
08	08:00 – 08:59	20	08:00 – 08:59	
09	09:00 – 09:59	21	09:00 – 09:59	
10	10:00 – 10:59	22	10:00 – 10:59	
11	11:00 – 11:59	23	11:00 – 11:59	
<b>EDIT</b>	Valid numeric value for the hour of discharge or blank.			
Employer Location	A	44	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 31, positions 111-154
<b>DEFINITION</b>	The specific location represented by the address of the employer of the individual identified by the second of two entries in employment information data field.			
<b>GENERAL COMMENTS</b>	This is to be the full and complete address of the employer of the individual.			
<b>EDIT</b>	None			
Employer Name	A	24	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 31, positions 87-110
<b>DEFINITION</b>	The name of the employer that might or does provide health care coverage for the individual identified by the first of two entries in the employment information data fields.			
<b>GENERAL COMMENTS</b>	Enter the full and complete name of the employer providing health care coverage.			
<b>EDIT</b>	None			
Employer Zip Code	A	9	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 31, positions 146-154
<b>DEFINITION</b>	The ZIP Code of the employer of the individual identified by the first of two entries in the employment information data fields.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	None			
Employment Status Code	A	1	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, position 146-146
<b>DEFINITION</b>	A code used to define the employment status of the individual identified in the first of two employment information data fields.			
<b>GENERAL COMMENTS</b>	This field contains the employment status of the person described in the first of two employment information data fields. The codes to be used are as follows:			
	1	Employed full time	<u>Definition:</u> individual states that he/she is employed full time	
	2	Employed part time	<u>Definition:</u> individual states that he/she is employed part time	
	3	Not employed	<u>Definition:</u> individual states that he/she is not employed part time or full time	
	4	Self employed		
	5	Retired		
	6	On active military duty		
	9	Unknown	<u>Definition:</u> individual's employment status is unknown	

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>EDIT</b>	If an entry is present, it must be a valid code.			
<b>Estimated Amounted Due</b>	N	8, 2	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 183-192, Record Type 20, positions 163-172
<b>DEFINITION</b>	The amount estimated by the hospital to be due from the indicated payer (estimated responsibility less prior payments).			
<b>GENERAL COMMENTS</b>	The format of this estimate is dollars and cents. The dollar amount can be a maximum of 6 digits with 2 additional digits for cents (no decimal is entered). If the amount has no cents then the last 2 digits must be zeros. For example, an estimate of \$500 is entered as 50000; an estimate of \$50.55 is entered as 5055. The entry is right justified within the field.			
<b>EDIT</b>	None			
<b>Estimated Collection Rate</b>	N	3	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 27, positions 54-56
<b>DEFINITION</b>	Collection rate (percentage) expected from all sources for this inpatient occurrence. This percentage could be the result of bad debt, contracted amounts or rates with insurance carriers, etc.			
<b>GENERAL COMMENTS</b>	The value could be for the specific patient or could be the hospital's percentage of collections against charges. The hospital collection rate should also include capitated rates against normal charges.			
<b>EDIT</b>	Numeric value; range 0 to 100			
<b>External Cause of Injury Code (E-code)</b>	A	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2, positions 168-175, 176-183, 184-191 (1450 & 1450Y2K)
<b>DEFINITION</b>	The ICD-9-CM code for the external cause of injury, poisoning or adverse effect.			
<b>GENERAL COMMENTS</b>	Hospitals are to complete this field whenever there is a diagnosis of an injury, poisoning or adverse effect. The priorities for recording an E-code are: <ul style="list-style-type: none"> <li>a. Principal diagnosis of an injury or poisoning</li> <li>b. Other diagnosis of an injury</li> <li>c. Other diagnosis with an external cause</li> </ul> All entries are to be left justified without a decimal.			
<b>EDIT</b>	Must be valid. When the diagnosis is sex or age dependent, the age and sex must be consistent with the code entered.			
<b>Federal Tax Number (EIN)</b>	N	10	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 8-17, Record Type 95, positions 3-12
<b>DEFINITION</b>	The number assigned to the provider by the Federal government for tax report purposes, also known as a Tax Identification Number (TIN) or Employer Identification Number (EIN).			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	None			
<b>Federal Tax Sub ID</b>	A	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available <i>When Federal Tax Number is not unique</i>	Record Type 10 position 18-21, Record Type 95 position 13-16
<b>DEFINITION</b>	Four-position modifier to Federal Tax ID.			
<b>GENERAL COMMENTS</b>	Used by providers to identify their affiliated subsidiaries when the Federal Tax Number does not distinguish between separate facilities or cost centers.			
<b>EDIT</b>	None			
<b>HCPCS / Procedure Code</b>	A	5	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 60, positions 29-34, 85-89, 141-145
<b>DEFINITION</b>	Procedure codes reported in record types identify services so that appropriate payment can be made. HCFA Common Procedural Coding System (HCPCS) code is required for many specific types of outpatient services and a few inpatient services. May include up to two modifiers.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	None			

<b>DATA ELEMENT</b>	<b>CHAR TYPE</b>	<b>CHAR LGTH</b>	<b>DATA REPORTING LEVEL</b>	<b>LOCATION</b>
<b>Health Plan ID</b>	A	9	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 26-34
<b>DEFINITION</b>	An identifier of the primary payer organization from which the hospital might expect some payment for the bill. The sub-identification is of the specific office within the insurance carrier designated as responsible for this claim.			
<b>GENERAL COMMENTS</b>	This can be a unique identifier used solely by the hospital.			
<b>EDIT</b>	None			
<b>Insured Address</b>	A	62	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 31, positions 25-86
<b>DEFINITION</b>	Insured's current mailing address: Address Line 1, Address Line 2, City, State, Zip.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	None			
<b>Insured Group Name</b>	A	14	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 97-110
<b>DEFINITION</b>	Name of the group or plan through which the insurance is provided to the Insured's Name listed in the first Insured's Name field.			
<b>GENERAL COMMENTS</b>	Enter the complete name of the group or plan name. If the name exceeds 16 characters, truncate the excess.			
<b>EDIT</b>	None			
<b>Insurance Group Number</b>	A	17	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 80-96
<b>DEFINITION</b>	The identification number, control number, or code assigned by the carrier or administrator to identify the group under which the individual is covered.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	None			
<b>Insured's Name</b>	A	30	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 111-140
<b>DEFINITION</b>	The name of the individual in whose name the insurance is carried.			
<b>GENERAL COMMENTS</b>	Enter the name of the insured individual in last name, first name, middle initial order. Titles such as Sir, Mr. or Dr. should not be recorded in this data field. Record hyphenated names with the hyphen as in Smith-Jones. To record suffix of a name, write the last name, leave a space then write the suffix, for example, Snyder III or Addams Jr.			
<b>EDIT</b>	None			
<b>Insured's Sex</b>	A	1	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, position 141-141
<b>DEFINITION</b>	A code indicating the sex of the insured.			
<b>GENERAL COMMENTS</b>	This is a one-character code. The sex is to be reported as male, female or unknown using the following coding: M = Male F = Female U = Unknown			
<b>EDIT</b>	If present, the code must be valid.			
<b>Insured's Unique ID</b>	A	19	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 30, positions 35-53
<b>DEFINITION</b>	Insured's unique identification number assigned by the payer organization. Medicare purposes enter the patient's Medicare HIC number as on the Health Insurance Card, Certificate of Award, Utilization Notice, Temporary Eligibility Notice, Hospital Transfer Form, or as reported by the Social Security Office.			
<b>GENERAL COMMENTS</b>	The payer organization's assigned identification number is to be entered in this field. It should be			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
	entered exactly as printed on the Insured's proof of coverage.			
<b>EDIT</b>	None			
<b>Major Diagnostic Categories (MDC)</b>	A	2	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 27, positions 68-69
<b>DEFINITION</b>	The MDC is formed by dividing all possible principal diagnoses into 25 mutually exclusive diagnosis areas.			
<b>GENERAL COMMENTS</b>	MDC 1 to MDC 23 is grouped according to principal diagnoses. Patients are assigned to MDC 24 (Multiple Significant Trauma) with at least two significant trauma diagnosis codes (either as principal or secondaries) from the different body site categories. Patients assigned to MDC 25 (HIV Infections) must have a principal diagnosis of an HIV Infection or a principal diagnosis of a significant HIV related condition and a secondary diagnosis of an HIV Infection.			
<b>EDIT</b>	Must be a valid code.			
<b>MDC Code &amp; Definition</b>	<ul style="list-style-type: none"> <li>0 = Ungroupable</li> <li>1 = Nervous System</li> <li>2 = Eye</li> <li>3 = Ear, Nose, Mouth and Throat</li> <li>4 = Respiratory System</li> <li>5 = Circulatory System</li> <li>6 = Digestive System</li> <li>7 = Hepatobiliary System And Pancreas</li> <li>8 = Musculoskeletal System And Connective Tissue</li> <li>9 = Skin, Subcutaneous Tissue And Breast</li> <li>10 = Endocrine, Nutritional And Metabolic System</li> <li>11 = Kidney and Urinary Tract</li> <li>12 = Male Reproductive System</li> <li>13 = Female Reproductive System</li> <li>14 = Pregnancy, Childbirth and Puerperium</li> <li>15 = Newborn and Other Neonates( Prenatal Period)</li> <li>16 = Blood and Blood Forming Organs and Immunological Disorder</li> <li>17 = Myeloproliferative DDs (Poorly Differentiated Neoplasm)</li> <li>18 = Infectious and Parasitic DDs</li> <li>19 = Mental Diseases and Disorders</li> <li>20 = Alcohol/Drug Use or Induced Mental Disorders</li> <li>21 = Injuries, Poison And Toxic Effect of Drugs</li> <li>22 = Burns</li> <li>23 = Factors Influencing Health Status</li> <li>24 = Multiple Significant Trauma</li> <li>25 = Human Immunodeficiency Virus Infections</li> </ul>			
<b>Medical Record Number</b>	A	17	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 173-189
<b>DEFINITION</b>	Number assigned to patient by hospital or other provider to assist in retrieval of medical records.			
<b>GENERAL COMMENTS</b>	This number is assigned by the hospital for each patient.			
<b>EDIT</b>	None			
<b>National Provider Identifier (NPI) – Billing Provider</b>	A	13	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 22-34
<b>DEFINITION</b>	The National Provider Identifier (NPI) is a ten-position identifier issued by Medicare.			
<b>GENERAL COMMENTS</b>	The unique identification number assigned to the provider submitting the bill.			

<b>DATA ELEMENT</b>	<b>CHAR TYPE</b>	<b>CHAR LGTH</b>	<b>DATA REPORTING LEVEL</b>	<b>LOCATION</b>
<b>EDIT</b>	Will be verified against Department of Health databases obtained from Medicare.			
<b>Non Covered Charges by Revenue Code</b>	N	10, 2	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 50 position 52-61, 94-103, 136-145, 178-187 Record Type 60 position 55-64, 111-120, 167-176
<b>DEFINITION</b>	Charges pertaining to the related UB-04 revenue code that are not covered by the primary payer as determined by the provider.			
<b>GENERAL COMMENTS</b>	The total allows for an 8-digit dollar amount followed by 2 digits for cents (no decimal point). All entries are right justified. If the charge has no cents, then the last two digits must be zero. For example, a charge of \$500.00 is entered as 50000; a charge of \$37.50 is entered as 3750.			
<b>EDIT</b>	This field must be present and contain a value greater than 0 when revenue code field is greater than 0.			
<b>Number of Claims</b>	N	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 95, positions 25-30
<b>DEFINITION</b>	The number of discharge submitted by a hospital for this submitted. Used to verify a complete submittal, no losses of data.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be the total number of discharges for the hospital in the batch (type '20'records).			
<b>Operating Physician Name</b>	A	25	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 80, positions 116-140
<b>DEFINITION</b>	Name used by the provider to identify the operating physician in the provider records.			
<b>GENERAL COMMENTS</b>	Entered in the order of last name, first name and middle initial. Last name in positions 1-16, first name in positions 17-24 and initial in position 25.			
<b>EDIT</b>	None			
<b>Operating Physician Number</b>	A	16	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 80, Position 43-58
<b>DEFINITION</b>	National Provider Identifier, State License, provider UPIN or Commercial provider number used by the provider to identify the operating physician in the provider records.			
<b>GENERAL COMMENTS</b>	Must be left justified in the field.			
<b>EDIT</b>	This field must contain a valid license or assigned number according to 'Physician Number Qualifying Code'.			
<b>Other Diagnosis Code</b>	A	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 1
<b>DEFINITION</b>	ICD-9-CM codes describing other diagnoses corresponding to additional conditions that co-exist at the time of admission or develop subsequently, and which have an effect on the treatment received or the length of stay.			
<b>GENERAL COMMENTS</b>	The first of eight additional diagnoses. This field must contain the appropriate ICD-9-CM code without a decimal. In the ICD-9-CM codebook there are three, four, and five digit codes, plus 'V' and 'E' codes. Use of the fourth, fifth, 'V,' and 'E' is not optional, but must be entered when present in the code. For example, a five-digit code is entered as '12345'; a 'V' code is entered as 'V270.' All entries are to be left justified with spaces to the right to complete the field length. An 'E' code should not be recorded as the principal diagnosis.			
<b>EDIT</b>	If other diagnoses are present, they must be valid. When diagnosis is sex or age dependent, the age and sex must be consistent with the code entered.			
<b>Other Physician Name</b>	A	25	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 80, positions 141-165, 166-190
<b>DEFINITION</b>	This is the name of a physician other than the attending physician as defined by the payer organization.			
<b>GENERAL COMMENTS</b>	Entered in the order of last name, first name and middle initial. Last name in positions 1-16, first name in positions 17-24 and initial in position 25.			
<b>EDIT</b>	None			

<b>DATA ELEMENT</b>	<b>CHAR TYPE</b>	<b>CHAR LGTH</b>	<b>DATA REPORTING LEVEL</b>	<b>LOCATION</b>
<b>Other Physician Number</b>	A	16	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 80, positions 59-74, 75-90
<b>DEFINITION</b>	This is the National Provider Identifier (preferred), State License, provider UPIN or Commercial provider number of a physician other than the attending physician as defined by the payer organization.			
<b>GENERAL COMMENTS</b>	Must be left justified in the field.			
<b>EDIT</b>	This field must contain a valid license or assigned number according to 'Physician Number Qualifying Code'.			
<b>Other Procedure Code</b>	A	7	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2 (1450 & 1450Y2K)
<b>DEFINITION</b>	The code that identifies the other procedures performed during the patient's hospital stay covered by this discharge record. This may include diagnostic or exploratory procedures.			
<b>GENERAL COMMENTS</b>	Procedures that make for accurate DRG Categorization must be included. The coding method used must agree with the coding method used for the principal procedure. Entries must include all digits. In the ICD-9-CM there are three-digit procedure codes and four-digit codes; use of the fourth digit is NOT optional. It must be present. Enter the code left justified, without a decimal.			
<b>EDIT</b>	If this field is present, there must be a principal procedure entered. Codes entered must be valid. When a procedure is gender-specific, the gender code entered in the record must be consistent.			
<b>Other Procedure Date</b>	N	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2 (1450 & 1450Y2K)
<b>DEFINITION</b>	Date that the procedure indicated by the related procedure code was performed.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be a valid date.			
<b>Patient Address</b>	A	62	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 67-128 (1450 & 1450Y2K)
<b>DEFINITION</b>	The address including postal zip code of the patient, as defined by the payer organization. (Address line 1 & 2, City, State, & ZIP Code)			
<b>GENERAL COMMENTS</b>	The order of the complete address if provided should be street number, apartment number, city, state and zip code, left justified with spaces to the right to complete the field. The state must be the standard post office abbreviations (AR for Arkansas). If the nine digit zip code is used, it must be entered in the form XXXXXYYYY where X's are the five digit zip code and the Y's are the zip code extension. If Street Address is not provided, the nine digit postal ZIP code is required for a valid address.			
<b>EDIT</b>	This field is edited for the presence of an address with a valid and complete postal ZIP code.			
<b>Patient Control Number</b>	A	20	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	All Records, positions 5-24 except for Record Types 10 and 95
<b>DEFINITION</b>	A patient's unique alpha-numeric number assigned by the hospital to facilitate retrieval of individual discharge records, if editing or correction is required.			
<b>GENERAL COMMENTS</b>	This number should not be the same as the Medical Record Number. This number will be used for reference in correspondence, problem solving or edit corrections.			
<b>EDIT</b>	The number must be present and should be unique within a hospital.			
<b>Patient's Date of Birth</b>	N	8	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 56-63 (1450 & 1450Y2K)
<b>DEFINITION</b>	The date of birth of the patient in month day year order; year is 4 digits.			
<b>GENERAL COMMENTS</b>	The date of birth must be present and recorded in an eight-digit format of month day year (MMDDYYYY). The month is recorded as two digits ranging from 01-12. The day is recorded as two digits ranging from 01-31. The year is recorded as four digits ranging from 1800-2100. Each of the first two components (month, day) must be right justified within its two digits. Any unused space to the left must be zero filled. For example February 7, 1982 is entered as 02071982. If the birth date is unknown, then the field must contain '00000000.' For hospitals using the 1450 record format that began using a different date in 2000, the date must be given as CCYYMMDD. In this case, February 7, 2001 format is entered 20010207. Where this change is made, all dates must use this format.			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>EDIT</b>	This field is edited for the presence of a valid date and of a date that it is not equal to the current date. Age is calculated and used in the clinic code edit to identify age/diagnosis conflicts and invalid or unknown age.			
<b>Patient's Discharge Status</b>	N	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions (1450) 149-150, positions (1450Y2K) 158-159
<b>DEFINITION</b>	A code indicating patient status at the time of the discharge. It is the arrangement or event ending a patient's stay in the hospital.			
<b>GENERAL COMMENTS</b>	This is a two-character code. This should be the status at the time of discharge, the last 'Patient Status'; this would invalidate any patient's stay codes of 30-39. The patient's status is coded as follows:			
	01	<u>Definition:</u> Discharged to Home or Self Care (Routine Discharge)-Includes discharges to home; home on oxygen if DME only; any other DME only; group home, foster care, independent living and other residential care arrangements; outpatient programs, such as partial hospitalization or outpatient chemical dependency programs.		
	02	<u>Definition:</u> Discharged/transferred to a Short-Term General Hospital for Inpatient Care		
	03	<u>Definition:</u> Discharge/transferred to Skilled Nursing Facility (SNF) with Medicare Certification in Anticipation of Skilled Care-Indicates that the patient is discharged/transferred to a Medicare certified nursing facility. For hospitals with an approved swing bed arrangement, use Code 61-Swing Bed. For reporting other discharges/transfers to nursing facilities see 04 and 64.		
	04	<u>Definition:</u> Discharge/transferred to an Intermediate Care Facility (ICF) – Typically defined at the state level for specifically designated intermediate care facilities. Also, used to designate patients that are discharged/transferred to a nursing facility with neither Medicare nor Medicaid certification and for discharges/transfers to state designated Assisted Living Facilities.		
	05	<u>Definition:</u> Discharge/transferred to Designated Cancer Center or Children's Hospital		
	06	<u>Definition:</u> Discharge/transferred to Home Under Care of Organized Home Health Service Organization in Anticipation of Covered Skilled Care		
	07	<u>Definition:</u> Left Against Medical Advice or Discontinued Care		
	09	<u>Definition:</u> Admitted as an Inpatient to this Hospital-Use only with Medicare outpatient claims. Applies only to those Medicare outpatient services that begin greater than three days prior to an admission.		
	20	<u>Definition:</u> Expired		
	21	<u>Definition:</u> Discharged/transferred to Court/Law Enforcement – includes transfers to incarceration facilities such as jails, prison or other detention facilities.		
	30	<u>Definition:</u> Still a Patient in the Hospital- ***not a valid code		
	40	<u>Definition:</u> Expired at home- (hospice claims only)		
	41	<u>Definition:</u> Expired in a Medical Facility-hospital, skilled nursing facility, intermediate care facility, or freestanding hospice (hospice claims only)		
	42	<u>Definition:</u> Expired – Place Unknown (hospice claims only)		
	43	<u>Definition:</u> Discharge/transferred to a Federal Health Care Facility e.g. Department of Defense hospital, a VA hospital, or a VA nursing facility		
	50	<u>Definition:</u> Hospice – Home		
	51	<u>Definition:</u> Hospice – Medical Facility		
	61	<u>Definition:</u> Discharged/transferred to a hospital based (Medicare approved) swing bed- For Medicare discharges; use for reporting patients discharged/transferred to a SNF level of care within the hospital's approved swing bed arrangement.		
	62	<u>Definition:</u> Discharged/transferred to an Inpatient Rehabilitation Facility (IRF) including Rehabilitation Distinct Part Units of a Hospital		
	63	<u>Definition:</u> Discharged/transferred to a Long Term Care Hospital (LTCH)		
	64	<u>Definition:</u> Discharged/transferred to a Nursing Facility Certified under Medicaid but not Certified under Medicare		

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
	65	<u>Definition:</u> Discharged/transferred to a Psychiatric Hospital or Psychiatric Distinct Part Unit of a hospital		
	66	<u>Definition:</u> Discharged/transferred to a Critical Access Hospital (CAH)		
	67-69	Reserved for Assignment by the NUBC		
	70	<u>Definition:</u> Discharged/transferred to another Type of Health Care Institution not Defined Elsewhere in this Code List.		
	71-99	Reserved for Assignment by the NUBC		
<b>EDIT</b>	The patient status code must be present and a valid code as defined. A patient status code of 30 is not a valid code. *In situations where a patient is admitted before midnight of the third day following the day of an outpatient service, the outpatient services are considered inpatient. Therefore, code 09 would apply only to services that began longer than 3 days earlier, such as observation following outpatient surgery, which results in admission.			
<b>Patient's Ethnicity</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, position 39-39
<b>DEFINITION</b>	This item gives the ethnicity of the patient. The information is based on self-identification, and is to be obtained from the patient, a relative, or a friend. The hospital is not to categorize the patient based on observation or personnel judgment.			
<b>GENERAL COMMENTS</b>	The patient may choose not to provide the information. If the patient chooses not to answer, the hospital should enter the code for unknown. If the hospital fails to request the information, the field should be space filled.			
	1	Hispanic origin	<u>Definition:</u> A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.	
	2	Not of Hispanic Origin	<u>Definition:</u> A person who is not classified in 1.	
	6	Unknown	<u>Definition:</u> A person who chooses not to respond to the inquiry	
	Blank Space	The hospital made no effort to obtain the information.		
<b>EDIT</b>	If the data field contains an entry, it must be a valid code combination.			
<b>Patient's Marital Status</b>	A	1	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 20, position 64-64 (1450 & 1450Y2K)
<b>DEFINITION</b>	The marital status of the patient at date of admission, or start of care.			
<b>GENERAL COMMENTS</b>	The marital status of the patient is to be reported as a one character code whenever the information is recorded in the patient's hospital record. The following codes apply: S = Single M = Married X = Legally Separated D = Divorced W = Widowed U = Unknown Space = Not present in patient's record			
<b>EDIT</b>	This field is edited for a valid entry			
<b>Patient's Name</b>	A	31	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 25-54 (1450 & 1450Y2K)
<b>DEFINITION</b>	The name of the patient in last, first and middle initial order.			
<b>GENERAL COMMENTS</b>	Titles such as Sir, Msgr., and Dr. should not be recorded. Record hyphenated names with the hyphen, as in Smith-Jones. To record a suffix of a name, write the last name, leave a space, then write the suffix, for example: Snyder III or Addams Jr.			
<b>EDIT</b>	The name will be edited for the presence of the last name and the first name.			
<b>Patient's Race</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, position 38-38
<b>DEFINITION</b>	This item gives the race of the patient.			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>GENERAL COMMENTS</b>	The patient may choose not to provide the information. If the patient chooses not to answer, the hospital should enter the code for unknown. If the hospital fails to request the information, the field should be space filled.			
	1	American Indian or Alaskan Native	<u>Definition:</u> A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.	
	2	Asian or Pacific Islander	<u>Definition:</u> A person having origins in any of the original oriental peoples of the Far East, Southeast Asia, the Indian Subcontinent or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands and Samoa.	
	3	Black	<u>Definition:</u> A person having origins in any of the black racial groups of Africa	
	4	White	<u>Definition:</u> A person having origins in any of the original peoples of Europe, North Africa or the Middle East.	
	5	Other	<u>Definition:</u> Any possible options not covered in the above categories.	
	6	Unknown	<u>Definition:</u> A person who chooses not to answer the question.	
	Blank Space	<u>Definition:</u> The hospital made no effort to obtain the information.		
<b>EDIT</b>	None			
<b>Patient's Relationship to Insured</b>	N	2	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 30, positions 144-145
<b>DEFINITION</b>	A code indicating the relationship, such as patient, spouse, child, etc., of the patient to the identified Insured person listed in the first of three Insured's Name fields.			
<b>GENERAL COMMENTS</b>	Enter the 2 digit code representing the patient's relationship to the individual named. All codes are to be right justified with a leading 0, if needed. The following codes apply:			
	18	Patient is named insured	<u>Definition:</u> Self-explanatory	
	01	Spouse	<u>Definition:</u> Self-explanatory	
	19	Natural child/insured financially responsible	<u>Definition:</u> Self-explanatory	
	43	Natural child/insured does not have financial responsibility	<u>Definition:</u> Self-explanatory	
	17	Step Child	<u>Definition:</u> Self-explanatory	
	10	Foster Child	<u>Definition:</u> Self-explanatory	
	15	Ward of the Court	<u>Definition:</u> Patient is ward of the insured as a result of a court order	
	20	Employee	<u>Definition:</u> The patient is employed by the named insured.	
	21	Unknown	<u>Definition:</u> The patient's relationship to the named insured is unknown	
	22	Handicapped Dependent	<u>Definition:</u> Dependent child whose coverage extends beyond normal termination age limits as a result of laws or agreements extending coverage.	
	39	Organ Donor	<u>Definition:</u> Code is used in cases where bill is submitted for care given to organ donor where such care is paid by the receiving patient's insurance coverage.	
	40	Cadaver Donor	<u>Definition:</u> Code is used where bill is submitted for procedures performed on cadaver donor where such procedures are paid by the receiving patient's insurance coverage.	
	05	Grandchild	<u>Definition:</u> Self-explanatory	

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
	07	Niece or Nephew	<u>Definition:</u> Self-explanatory	
	41	Injured Plaintiff	<u>Definition:</u> Patient is claiming insurance as a result of injury covered by insured.	
	23	Sponsored Dependent	<u>Definition:</u> Individual not normally covered by insurance coverage but coverage has been specially arranged to include relationships such as grandparent or former spouse that would require further investigation by the payer.	
	24	Minor Dependent of a Minor Dependent	<u>Definition:</u> Code is used where patient is a minor and a dependent of another minor who in turn is a dependent, although not a child of the insured.	
	32	Mother	<u>Definition:</u> Self-explanatory	
	33	Father	<u>Definition:</u> Self-explanatory	
	04	Grandparent	<u>Definition:</u> Self-explanatory	
	29	Significant Other		
	36	Emancipated Minor		
	53	Life Partner		
	G8	Other Relationship		
<b>EDIT</b>	A code must be present and valid if Insured's Name is entered.			
<b>Patient's Sex</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, position 55 (1450 & 1450Y2K)
<b>DEFINITION</b>	The gender of the patient as recorded at date of admission.			
<b>GENERAL COMMENTS</b>	This is a one-character code. The sex is to be reported as male, female or unknown using the following coding: M = Male F = Female U = Unknown			
<b>EDIT</b>	A valid code must be present. The gender of the patient is checked for consistency with diagnosis and procedure codes. The edit is to identify gender diagnosis conflicts and invalid or unknown gender.			
<b>Patient Social Security Number</b>	N	10	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 27, positions 28-37
<b>DEFINITION</b>	The social security number of the patient receiving inpatient care			
<b>GENERAL COMMENTS</b>	For 1450 submissions, this field is to be right justified, with zeroes to the left to complete the field. The format of SSN is 0123456789 without hyphens. If the patient is a newborn, use the mother's SSN. If a patient does not have a social security number, fill with zeroes.			
<b>EDIT</b>	The field is edited for a valid entry.			
<b>Payments Received</b>	N	8, 2	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 20, positions (1450) 153-162, 163-121 (1450Y2K), Record Type 30, positions 173-182
<b>DEFINITION</b>	The amount the hospital has received from the patient toward payment of a bill prior to the billing date.			
<b>GENERAL COMMENTS</b>	The format of this payment is dollar and cents. The dollar amount can be a maximum of 6 digits with 2 additional digits for cents (no decimal is entered). If the amount has no cents, then the last 2 digits must be zeros. For example, an estimate of \$500 is entered as 50000 and a payment of \$50.00 is entered as 5000. The entry is right justified within the field.			
<b>EDIT</b>	None			
<b>Physician Number Qualifying Code</b>	A	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 80, positions 25-26
<b>DEFINITION</b>	The type of Physician Number being submitted. Applies to all Physician Numbers for a single hospital discharge.			
<b>GENERAL COMMENTS</b>	Use one of the following codes:			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
	0B	State License ID Number		
	1G	UPIN Provider Number		
	G2	Commercial Provider Number		
	NI	National Provider Identifier		
	If the UPIN coding is used, the following may be used for physicians without assigned UPINs:			
	INT000	for each intern		
	RES000	for each resident		
	PHS000	for Public Health Service physicians		
	VAD000	for Department of Veterans Affairs physicians		
	RET000	for retired physicians		
	SLF000	for providers to report that the patient is self-referred		
	OTH000	for all other unspecified entities without UPINs		
<b>EDIT</b>	Must be a valid code or spaces. Spaces will be assumed to be UPIN.			
<b>Present on Admission (POA)</b>	N	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 1
<b>DEFINITION</b>	The POA is defined as present at the time the order for inpatient admission occurs – conditions that develop during an outpatient encounter, including emergency department, observation, or outpatient surgery, are considered as present on admission. There are five reporting options:			
	Y	Yes – present at the time of inpatient admission		
	N	No – not present at the time of inpatient admission		
	U	Documentation is insufficient to determine if condition is present on admission		
	W	Provider is unable to clinically determine whether condition was present on admission or not		
	1	Exempt from POA reporting		
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be a valid code.			
<b>Principal Diagnosis Code</b>	A	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 1, positions 25-31
<b>DEFINITION</b>	The principal diagnosis is the condition established after study to be chiefly responsible for occasioning the admission of the patient for care. An ICD-9-CM code describes the principal disease.			
<b>GENERAL COMMENTS</b>	This field is to contain the appropriate ICD-9-CM code without a decimal. In the ICD-9-CM codebook there are three, four, and five digit codes plus 'V' and 'E' codes. Use of the fourth, fifth, 'V' and 'E' is not optional, but must be entered when present in the code. For example, a five-digit code is entered as '12345'; a 'V' code is entered as 'V270'. All entries are to be left justified with spaces to the right to complete the field length. An 'E' code should not be recorded as the principal diagnosis.			
<b>EDIT</b>	A principal diagnosis must be present and valid. When the principal diagnosis is sex or age dependent, the age and sex must be consistent with the code entered.			
<b>Principal Procedure Code</b>	A	7	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70 Sequence 2 position 25-32 (1450 & 1450Y2K)
<b>DEFINITION</b>	The code that identifies the principal procedure performed during the hospital stay covered by this discharge data record. The principal procedure is one that is performed for definitive treatment rather than for diagnostic or exploratory purposes, or is necessary as a result of complications. The principal procedure is that procedure most related to the principal diagnosis.			
<b>GENERAL COMMENTS</b>	The coding method used should be ICD-9. If some other coding method is used, Procedure Coding Method Used field must NOT be 9, but must indicate the code for all digits and decimal. In the ICD-9-CM, there are three-digit procedure codes and four-digit procedure codes; use of the fourth-digit is NOT optional. It must be present. Enter the code left justified without a decimal			
<b>EDIT</b>	This field must be present if other procedures are reported and be a valid code. When a procedure is sex-specific, the sex code entered in the record must be consistent.			
<b>Principal Procedure Date</b>	N	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2, positions (1450) 33-38, positions (1450Y2K) 33-40

<b>DATA ELEMENT</b>	<b>CHAR TYPE</b>	<b>CHAR LGTH</b>	<b>DATA REPORTING LEVEL</b>	<b>LOCATION</b>
<b>DEFINITION</b>	The date on which the principal procedure described on the bill was performed.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be a valid date falling between admission and discharge dates.			
<b>Procedure Coding Method Used</b>	N	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 70, Sequence 2, position 192
<b>DEFINITION</b>	An indicator that identifies the coding method used for procedure coding.			
<b>GENERAL COMMENTS</b>	The default value is 9 for ICD-9. If coding method is <b>NOT</b> ICD-9, enter appropriate code from the list:			
	4	CPT – 4		
	5	HCPCS (HCFA Common Procedure Coding Systems)		
	9	ICD – 9 – CM		
<b>EDIT</b>	This field must agree with the coding method used to code procedures.			
<b>Provider Address</b>	A	50	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 126-175
<b>DEFINITION</b>	Complete mailing address to which the provider correspondence is to be sent for the correction and acknowledgment of discharge data. Street address or box number, city, state and ZIP code are required.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	All address fields must be present.			
<b>Provider (Hospital) Data ID</b>	A	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 122-125
<b>DEFINITION</b>	A four letter hospital identification code that is assigned to each hospital.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	A Data ID must be Present, Valid and Consistent with each hospital			
<b>Provider FAX Number</b>	N	10	<input type="checkbox"/> Required <input checked="" type="checkbox"/> As available	Record Type 10, positions 176-185
<b>DEFINITION</b>	FAX number for provider.			
<b>GENERAL COMMENTS</b>	Fax number to be used for transmission of correction documents and acknowledgment of discharge data. If a FAX number does not exist, fill with zeroes.			
<b>EDIT</b>	Must be numeric data.			
<b>Provider Name</b>	A	25	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 97-121
<b>DEFINITION</b>	The name of the hospital submitting the record.			
<b>GENERAL COMMENTS</b>	The hospital's name is entered in the first 25 character positions and must be the name as it is licensed by the Department of Health.			
<b>EDIT</b>	The name must be present and match a name in a coding table.			
<b>Provider Telephone Number</b>	N	10	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 10, positions 87-96
<b>DEFINITION</b>	Telephone number, including area code, at which the provider wishes to be contacted for correction and acknowledgment of discharge data.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be present and numeric, cannot be all zeroes.			
<b>Record Type</b>	N	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	All Records, positions 1-2
<b>DEFINITION</b>	The record format type indicator.			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>GENERAL COMMENTS</b>	This field is used to specify each type of record. Use the following numbers:			
	<b>Record Type Code</b>		<b>Record Name</b>	
	01	Processor Data	20	Patient Data
	02-04	Reserved for National Assignment	21	Noninsured Employment Information
	05-09	Local Use	22	Unassigned State Form Locators
	10	Provider Data	23-24	Reserved for National Assignment
	11-14	Reserved for National Assignment	25-29	Local Use
	15-19	Local Use		
	30-31	Third Party Payer Data	40	Claim Data TAN-Occurrence
	32-33	Reserved for National Assignment	41	Claim Data Condition-Value
	34	Authorization	42-44	Reserved for National Assignment
	35-39	Local Use	45-49	Local Use
	50	IP Accommodations Data	60	IP Ancillary Services Data
	51-54	Reserved for National Assignment	61	Outpatient Procedures
	55-59	Local Use	62-64	Reserved for National Assignment
			65-69	Local Use
	70	Medical Data		
	71	Plan of Treatment and Patient Information	80	Physician Data
	72	Specific Services and Treatments	81	Pacemaker Registry Record
	73	Plan of Treatment/Medial Update Narrative	82-84	Reserved for National Assignment
	74	Patient Information	85-89	Local Use
	75-78	Reserved for National Assignment		
	79	Local Use		
	90	Claim Control Screen	95	Provider Batch Control
	91	Remarks (Overflow from RT 90)	96-98	Local Use
	92-94	Reserved for National Assignment	99	File Control
	<b>EDIT</b>	The number must be present and valid.		
<b>Revenue Code</b>	N	4	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 50, positions 25-28, 67-70, 109-112, 151-154 Record Type 60, positions 25-28, 81-84, 137-140
<b>DEFINITION</b>	A four-digit code that identifies a specific accommodation, ancillary service or billing calculation.			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>GENERAL COMMENTS</b>	For every patient there must be at least one revenue service entered. There may be an entry representing the sum of all revenue services; this entry would have a revenue code of '0001.' If the summed entry ('0001') is one of the entries, the revenue amount associated must equal 'TOTAL CHARGE' found on record type 27.			
<b>EDIT</b>	This field must be present and contain a valid revenue code as defined in Revenue Codes and Units of Service section.			
<b>Sequence Number</b>	N	2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Positions 3-4, as needed
<b>DEFINITION</b>	Sequential number from 01 to nn assigned to individual records within the same specific record type code to indicate the sequence of the physical record within the record type. Records 21 2n do not have a sequence number greater than 01. Records 01, 10, 90, 91, 95 and 99 do not have sequence numbers. The sequence numbers for record types 30, 31, 34, 80 and 81 are used as matching criteria to determine which type 30, type 31, type 34, type 80 and/or type 81 records are associated, like sequence numbers indicating the records are associated.			
<b>GENERAL COMMENTS</b>	None			
<b>EDIT</b>	Must be valid sequence number for record type.			
<b>Source (Point of Origin)_for Admission or Visit</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, position 66-66
<b>DEFINITION</b>	A code indicating the point of patient origin for this admission or visit.			
	Code Structure for all Admission Types (excluding Newborns (Type 4))			
	1	Non-Health Care Facility Point of Origin	<u>Definition:</u> The patient was admitted to this facility upon an order of a physician.	
	2	Clinic	<u>Definition:</u> The patient was admitted to this facility as a transfer from a freestanding or non-freestanding clinic.	
	3	Reserved for assignment by NUBC	<u>Definition:</u>	
	4	Transfer from a Hospital	<u>Definition:</u> The patient was admitted to this facility as a hospital transfer from an acute care facility where he or she was an inpatient or outpatient.	
	5	Transfer from a Skilled Nursing Facility (SNF) or Intermediate Care Facility (ICF)	<u>Definition:</u> The patient was admitted to this facility as a transfer from a SNF or ICF where he or she was a resident.	
	6	Transfer from another Health Care Facility	<u>Definition:</u> The patient was admitted to this facility as a transfer from another type of health care facility not defined elsewhere in this code list.	
	7	Emergency Room	<u>Definition:</u> The patient was admitted to this facility upon the recommendation of this facility's emergency room department.	
	8	Court/Law Enforcement	<u>Definition:</u> The patient was admitted to this facility upon the direction of a court of law, or upon the request of a law enforcement agency representative.	
	9	Information not available	<u>Definition:</u> The means by which the patient was admitted to this hospital is not known.	
	D	Inpatient transfers within the same facility	<u>Definition:</u> The patient was transferred from a separate unit of a hospital to another unit of the same hospital which results in separate claim to the payers.	
	E	Transfer from Ambulatory Surgery Center	<u>Definition:</u> The patient was admitted to this facility as a transfer from an ambulatory surgery center.	
	<b>Code Structure for Newborn (4)</b> If Type of Admission is a 4, the following codes apply:			
	1-4	Reserved for assignment by the NUBC.		
	5	<u>Definition:</u> A baby born inside this Hospital.		
	6	<u>Definition:</u> A baby born outside of this Hospital.		
	7-9	Reserved for assignment by the NUBC.		

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
<b>EDIT</b>	The code must be present and valid and agree with the Type of Admission code entered.			
<b>Source of Payment Code</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 30, position 25-25
<b>DEFINITION</b>	A code indicating source of payment associated with this payer record.			
<b>GENERAL COMMENTS</b>	Valid codes are as follows:			
	A	Self Pay		
	B	Worker's compensation		
	C	Medicare		
	D	Medicaid		
	E	Other Federal Programs		
	F	Commercial Insurance		
	G	Blue Cross/Blue Shield, Medi-Pak, Medi-Pak Plus		
	H	CHAMPUS		
	I	Other		
	J	County or State (ex-state or county employees)		
	L	Managed Assistance		
	N	Division of Health Services		
	Q	HMO/Managed Care		
S	Self Insured			
Z	Medically Indigent/Free			
<b>EDIT</b>	Code must be present and valid.			
<b>Statement Covers Period From</b>	N	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 137-142 on the 1450 On the 1450Y2K, positions 142-149
<b>DEFINITION</b>	The date of the first medical service relating to this patient=s stay in the hospital.			
<b>GENERAL COMMENTS</b>	The format is MMDDYY for 1450 record and MMDDCCYY. The month is recorded as two digits ranging from 01-12. The day is recorded as two digits ranging from 01-31. The year is recorded as two digits ranging from 00 -99. Each of the three components (month, day, year) must be right justified within its two digits. Any unused space to the left must be zero filled. For example February 7, 1992 is entered as 020792 (1450). For hospitals using the 1450 record format that began using a different date format in 2000, the date must be given as CCYYMMDD. In this case, February 7, 2001 is entered 20010207. Where this change is made, all dates must use this format.			
<b>EDIT</b>	This date must be present and be valid.			
<b>Statement Covers Period Thru</b>	N	6	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 143-148 on the 1450 On the 1450 Y2K, positions 150-157
<b>DEFINITION</b>	The discharge date of the patient in the hospital or the ending date of a hospital stay longer than 24 hours.			
<b>GENERAL COMMENTS</b>	The format is MMDDYY for 1450 record. The month is recorded as two digits ranging from 01-12. The day is recorded as two digits ranging from 01-31. The year is recorded as two digits ranging from 00 -99. Each of the three components (month, day, year) must be right justified within its two digits. Any unused space to the left must be zero filled. For example February 7, 1992 is entered as 020792 (1450). For hospitals using the 1450 record format that began using a different date format in 2000, the date must be given as CCYYMMDD. In this case, February 7, 2001 is entered 20010207. Where this change is made all dates must use this format.			
<b>EDIT</b>	This date must be present and be valid.			
<b>Total Charges</b>	N	10, 2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, positions 44-53
<b>DEFINITION</b>	Total of charges for this inpatient hospital stay.			
<b>GENERAL COMMENTS</b>	The total allows for an 8-digit dollar amount followed by 2 digits for cents (no decimal point). All entries are right justified. If the charge has no cent then the last two digits must be zero. For			

DATA ELEMENT	CHAR TYPE	CHAR LGTH	DATA REPORTING LEVEL	LOCATION
	example, a charge of \$500.00 is entered as 50000 and a charge of \$37.50 is entered as 3750.			
<b>EDIT</b>	This field must be present and contain a value greater than 0 when any revenue code field is greater than 0.			
<b>Total Charges by Revenue Code</b>	N	10, 2	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 50, positions 42-51, 84-93, 126-135, 168-177 Record Type 60, positions 45-54, 101-110, 157-166
<b>DEFINITION</b>	Total dollars and cents amount charged for the related revenue service entered.			
<b>GENERAL COMMENTS</b>	The total allows for an 8-digit dollar amount followed by 2 digits for cents (no decimal point). All entries are right justified. If the charge has no cents, then the last two digits must be zero. For example, a charge of \$500.00 is entered as 50000 and a charge of \$37.50 is entered as 3750.			
<b>EDIT</b>	This field must be present and contain a value greater than 0 when the associated revenue code field is greater than 0.			
<b>Type (Priority) of Admission or Visit</b>	A	1	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 20, positions 65-65
<b>DEFINITION</b>	A code indicating priority of the admission/visit.			
<b>GENERAL COMMENTS</b>	This is a one-digit code ranging from 1 – 4, or may be 9. The code structure is as follows.			
	1	Emergency	<u>Definition:</u> The patient requires immediate medical intervention as a result of severe, life threatening or potentially disabling conditions.	
	2	Urgent	<u>Definition:</u> The patient requires immediate attention for the care and treatment of a physical or mental disorder	
	3	Elective	<u>Definition:</u> The patient's condition permits adequate time to schedule the availability of a suitable accommodation.	
	4	Newborn	<u>Definition:</u> Use of this code necessitates the use of special Source of Admission codes; see Source of Admission.	
	5	Trauma	<u>Definition:</u> Visit to a trauma center/hospital as licensed or designated by state or local government authority authorized to do so, or as verified by the American College of Surgeons and involving trauma activation.	
9	Information not available	<u>Definition:</u> Information was not collected or was not available.		
<b>EDIT</b>	The field must be present and be a valid code 1 – 4 or 9. If the code is entered 4 (newborn), the Source of Admission codes will be checked for consistency as well as the date of birth and diagnosis.			
<b>Type of Bill</b> <b>Type of Bill</b>	A	3	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available	Record Type 27, positions 25-27
<b>DEFINITION</b>	A code indicating the specific type of bill (inpatient, outpatient, etc.). This three digit code requires 1 digit each, in the following sequence: 1. Type of facility, 2. Bill classification, and 3. Frequency			
<b>GENERAL COMMENTS</b>	All positions must be fully coded. See UB-04 guidelines for codes and definitions. This code indicates the specific type of inpatient billing.			
<b>EDIT</b>	None			
<b>Units of Service</b> <b>Units of Service</b>	N	7	<input checked="" type="checkbox"/> Required <input type="checkbox"/> As available <i>If the revenue code needs units; see Revenue Codes and Units of Service Section</i>	Record Type 60, positions 38-44, 94-100, 150-156
<b>DEFINITION</b>	A quantitative measure of services rendered, by revenue category to the patient. It includes such items as the number of scans, number of pints, number of treatments, number of visits, number of miles or number of sessions.			
<b>GENERAL COMMENTS</b>	This number qualifies the revenue service. The presence of this code ensures that charges per revenue service are adjusted to a common base for comparison. Revenue Codes and Units of Service (refer to Appendix B) defines the appropriate units for each revenue code.			
<b>EDIT</b>	The units of service must be present for those revenue services that require a unit; see Revenue Codes and Units of Service section.			

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

---

**APPENDIX B**  
**REVENUE CODES AND UNITS OF SERVICE**

This section defines acceptable revenue codes representing services provided to a patient, and the unit of measure associated with each revenue service. Any codes not assigned are assumed to be non-applicable unless found in the NUBC's published manual or addenda to this manual.

**B1** Revenue Code

A three-digit code that identifies a specific accommodation, ancillary service or billing calculation. The first two digits of the three-digit code indicate major category; the third digit, represented by 'x' in the codes, indicates a subcategory.

**B2** Units of Service

A quantitative measure of services rendered by revenue category to or for the patient, to include items such as number of accommodation days, miles, pints or treatments.

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

**Table 2. Data Element Description Breakdown**

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
001	None	Total Charges	
01x to 06x	Reserved for National Assignment		
07x to 09x	Reserved for State Use		
10x	Days	All inclusive rate – a flat fee charge incurred on either a daily basis or total stay basis for services rendered. Charge may cover room and board plus ancillary services or room and board only.	0 = All inclusive room and board plus ancillary 1 = All inclusive room and board
11x	Days	Room and board – private medical or general routine services for single bed rooms	0 = General Classification 1 = Medical/surgical/GYN 2 = OB 3 = Pediatric 4 = Psychiatric 5 = Hospice 6 = Detoxification 7 = Oncology 8 = Rehabilitation 9 = Other
12x	Days	Room and board – semi-private (two beds) medical or general – routine service charges incurred for accommodations with two beds	0 = General classification 1 = Medical/Surgical/GYN 2 = OB 3 = Pediatric 4 = Psychiatric 5 = Hospice 6 = Detoxification 7 = Oncology 8 = Rehabilitation 9 = Other
13x	Days	Semi-private – three and four beds – routine service charges incurred for accommodations with three and four beds	0 = General classification 1 = Medical/Surgical/GYN 2 = OB 3 = Pediatric 4 = Psychiatric 5 = Hospice 6 = Detoxification 7 = Oncology 8 = Rehabilitation 9 = Other
14x	Days	Private deluxe – deluxe rooms are accommodations with amenities substantially in excess of those provided to other patients	0 = General classification 1 = Medical/Surgical/GYN 2 = OB 3 = Pediatric 4 = Psychiatric 5 = Hospice 6 = Detoxification 7 = Oncology 8 = Rehabilitation 9 = Other
15x	Days	Room and board – ward medical or general routine service charge for accommodations with five or more beds	0 = General classification 1 = Medical/Surgical/GYN 2 = OB 3 = Pediatric 4 = Psychiatric

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
			5 = Hospice 6 = Detoxification 7 = Oncology 8 = Rehabilitation 9 = Other
16x	Days	Other room and board – any routine service charges for accommodations that cannot be included in the more specific revenue center codes	0 = General classification 4 = Sterile environment 7 = Self care 9 = Other
17x	Days	Nursery – charges for nursing care to newborn and premature infants in nurseries	0 = General classification 1 = Newborn – Level I 2 = Newborn – Level II 3 = Newborn – Level III 4 = Newborn – Level IV 9 = Other
18x	Days	Leave of absence – charges for holding a room while the patient is temporarily away from the provider	0 = General classification 1 = Reserved 2 = Patient convenience 3 = Therapeutic leave 4 = ICF/MR (any reason) 5 = Nursing home (for hospitalization) 9 = Other leave of absence
19x	Not Assigned		
20x	Days	Intensive care – routine service charge for medical or surgical care provided to patients who require a more intensive level of care than is rendered in the general medical or surgical unit	0 = General classification 1 = Surgical 2 = Medical 3 = Pediatric 4 = Psychiatric 6 = Intermediate ICU 7 = Burn care 8 = Trauma 9 = Other intensive care
21x	Days	Coronary care – routine service charge for medical care provided to patients with coronary illness who require a more intensive level of care than is rendered in the more general medical care unit	0 = General classification 1 = Myocardial infarction 2 = Pulmonary care 3 = Heart transplant 4 = Intermediate ICU 9 = Other coronary care
22x	None	Special charges-charges incurred during an inpatient stay or on a daily basis for certain services	0 = General classification 1 = Admission charge 2 = Technical support charge 3 = U. R. service charge 4 = Late discharge, medically necessary 9 = Other special charges
23x	None	Incremental nursing charge rate – charge for nursing service assessed in addition to room and board	0 = General classification 1 = Nursery 2 = OB 3 = ICU (includes transitional care) 4 = CCU (includes transitional care) 5 = Hospice 9 = Other
24x	None	All inclusive ancillary – a flat rate charge incurred on either a daily basis or total stay basis for ancillary services only	0 = General classification 9 = Other inclusive ancillary

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
25x	None	Pharmacy – charges for medication produced, manufactured, packaged, controlled, assayed, dispensed and distributed under the direction of a licensed pharmacist	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Generic drug</li> <li>2 = Non-generic drug</li> <li>3 = Take home drug</li> <li>4 = Drugs incident to other diagnostic services</li> <li>5 = Drugs incident to radiology</li> <li>6 = Experimental drug</li> <li>7 = Non-prescription</li> <li>8 = IV solutions</li> <li>9 = Other pharmacy</li> </ul>
26x	None	IV therapy – equipment charge or administration of intravenous solution by specially trained personnel to individuals requiring such treatment	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Infusion pump</li> <li>2 = IV therapy/pharmacy service</li> <li>3 = IV therapy/drug/supply/delivery</li> <li>4 = IV therapy/supplies</li> <li>9 = Other IV therapy</li> </ul>
27x	Item	Medical/surgical supplies and devices – charges for supply items required for patient care	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Non-sterile supply</li> <li>2 = Sterile supply</li> <li>3 = Take home supplies</li> <li>4 = Prosthetic/orthotic devices</li> <li>5 = Pace maker</li> <li>6 = Intraocular lens</li> <li>7 = Oxygen take home</li> <li>8 = Other implants</li> <li>9 = Other supplies/devices</li> </ul>
28x	None	Oncology – charges for the treatment of tumors and related diseases	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>9 = Other oncology</li> </ul>
29x	Item	Durable Medical Equipment (other than rental) charges for medical equipment that can withstand repeated use	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Rental</li> <li>2 = Purchase of new DME</li> <li>3 = Purchase of used DME</li> <li>4 = Supplies\drugs for DME effectiveness (HHA's only)</li> <li>9 = Other equipment</li> </ul>
30x	Test	Laboratory – charges for the performance of diagnostic and routine clinical laboratory tests	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Chemistry</li> <li>2 = Immunology</li> <li>3 = Renal patient (home)</li> <li>4 = Non-routine dialysis</li> <li>5 = Hematology</li> <li>6 = Bacteriology and microbiology</li> <li>7 = Urology</li> <li>9 = Other laboratory</li> </ul>
31x	Test	Laboratory pathological – charges for diagnostic and routine lab tests on tissue and culture	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Cytology</li> <li>2 = Histology</li> <li>4 = Biopsy</li> <li>9 = Other</li> </ul>
32x	Test	Radiology diagnostic – charges for diagnostic radiology services provided for the examination and care of patients. Includes: taking, processing, examining and interpreting radiographs and fluorographs	<ul style="list-style-type: none"> <li>0 = General classification</li> <li>1 = Angiocardiology</li> <li>2 = Arthrography</li> <li>3 = Arteriography</li> <li>4 = Chest x-ray</li> </ul>

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
			9 = Other
33x	Test	Radiology therapeutic – charges for therapeutic radiology services and chemotherapy required for care and treatment of patients. Includes therapy by injection or ingestion of radioactive substances	0 = General classification 1 = Chemotherapy injected 2 = Chemotherapy oral 3 = Radiation therapy 5 = Chemotherapy IV 9 = Other
34x	Test	Nuclear medicine – charges for procedures and tests performed by a radioisotope laboratory utilizing radioactive materials as required for diagnosis and treatment of patients	0 = General classification 1 = Diagnostic 2 = Therapeutic 9 = Other
35x	Scan	CT scan – charges for Computer Tomographic scans of the head and other parts of the body	0 = General classification 1 = Head scan 2 = Body scan 9 = Other CT scan
36x	None	Operating room services – charges for services provided by specifically trained nursing personnel who provide assistance to physicians in the performance of surgical and related procedures during and immediately following surgery	0 = General classification 1 = Minor surgery 2 = Organ transplant other than kidney 7 = Kidney transplant 9 = Other operating room services
37x	None	Anesthesia – charges for anesthesia services in the hospital	0 = General classification 1 = Anesthesia incident to RAD 2 = Anesthesia incident to other diagnostic services 4 = Acupuncture 9 = Other anesthesia
38x	Pint	Blood storage and processing – charges for the storage and processing of whole blood	0 = General classification 1 = Blood administration 2 = Whole blood 3 = Plasma 4 = Platelets 5 = Leucocytes 6 = Other components 7 = Other derivatives (cryoprecipitates) 9 = Other blood storage and processing
39x		Blood storage and processing – charges for the storage and processing of whole blood	0 = General classification 1 = Blood administration 9 = Other blood storage & processing
40x	Test	Other imaging services	0 = General classification 1 = Diagnostic mammography 2 = Ultrasound 3 = Screening mammography 9 = Other imaging services
41x	Treatment	Respiratory services – charges for administration of oxygen and certain potent drugs through inhalation or positive pressure and other forms of rehabilitative therapy, through measurement of inhaled and exhaled gases and analysis of blood, and evaluation of the patient's ability to exchange oxygen and other gases	0 = General classification 2 = Inhalation services 3 = Hyper baric oxygen therapy 9 = Other respiratory services

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
42x	Treatment	Physical therapy – charges for therapeutic exercises, massage, and utilization of effective properties of light, heat, cold, water, electricity and assistive devices for diagnosis and rehabilitation of patients who have neuromuscular, orthopedic and other disabilities	0 = General classification 1 = Visit charge 2 = Hourly charge 3 = Group rate 4 = Evaluation or re-evaluation 9 = Other physical therapy
43x	Treatment	Occupational therapy – charges for teaching manual skills and independence in personal care to stimulate mental and emotional activity on the part of patients	0 = General classification 1 = Visit charge 2 = Hourly charge 3 = Group rate 4 = Evaluation or re-evaluation 9 = Other occupational therapy
44x	Treatment	Speech language pathology – charges for services provided to persons with impaired functional communications skills	0 = General classification 1 = Visit charge 2 = Hourly charge 3 = Group rate 4 = Evaluation or re-evaluation 9 = Other speech language pathology
45x	Visit	Emergency room – charges for emergency room treatment to those ill and injured persons who require immediate unscheduled medical or surgical care	0 = General classification 1 = EMTALA emergency medical screening services 2 = ER beyond EMTALA screening 6 = Urgent care 9 = Other emergency room
46x	Test	Pulmonary function – charges for tests that measure inhaled and exhaled gases and analysis of blood, and for tests that evaluate the patient's ability to exchange other gases	0 = General classification 9 = Other pulmonary function
47x	Test	Audiology – charges for the detection and management of communication handicaps centering in whole or in part on the hearing function	0 = General classification 1 = Diagnostic 2 = Treatment 9 = Other audiology
48x	Test	Cardiology – charges for cardiac procedures rendered in a separate unit within the hospital. Such procedures include, but are not limited to: heart catheterization, coronary angiography, Swan-Ganz catheterization and exercise stress test.	0 = General classification 1 = Cardiac cath lab 2 = Stress test 9 = Other cardiology
49x	None	Ambulatory surgical care – charges for ambulatory surgery that are not covered by other categories	0 = General classification 9 = Other ambulatory surgical care
50x	None	Outpatient service- charges for services rendered to an outpatient who is admitted as an inpatient before midnight of the day following the date of service. These charges are incorporated on the inpatient bill of Medicare patients.	0 = General classification 9 = Other outpatient services
51x	Visit	Clinic – charges for providing diagnostic, preventive, curative, rehabilitative and education services on a scheduled basis to an ambulatory patient	0 = General classification 1 = Chronic pain center 2 = Dental clinic 3 = Psychiatric clinic 4 = OB-GYN clinic 5 = Pediatric clinic

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
			6 = Urgent care clinic 7 = Family practice 9 = Other clinic
52x	Free Standing	Provides a breakdown of some clinics that hospitals or third party payers may require	0 = General classification 1 = Rural health – clinic 2 = Rural health – home 3 = Family practice clinic 6 = Urgent care clinic 9 = Other free standing clinic
53x	Visit	Osteopathic services – charges for a structural evaluation of the cranium, entire cervical, dorsal and lumbar spine by a doctor of osteopathy	0 = General classification 1 = Osteopathic therapy 9 = Other osteopathic services
54x	Mile	Ambulance – charges for ambulance service, usually on an unscheduled basis, to the ill and injured who require immediate medical attention	0 = General classification 1 = Supplies 2 = Medical transport 3 = Heart mobile 4 = Oxygen 5 = Air ambulance 6 = Neonatal ambulance services 7 = Pharmacy 8 = Telephone transmission EKG 9 = Other ambulance
55x	Skilled Nursing	Charges for nursing services that must be provided under the direct supervision of a licensed nurse to assure the safety of the patient and to achieve the medically desired result. This code may be used for nursing home services or a service charge for home health billing.	0 = General classification 1 = Visit charge 2 = Hourly charge 9 = Other skilled nursing
56x	Visit	Medical social services such as counseling patients, intervening on behalf of patients, and interpreting problems of social situation rendered to patients on any basis.	0 = General classification 1 = Visit charge 2 = Hourly charge 9 = Other medical social services
57x	Home Health Aide	Charges made by an HHA for personnel who are primarily responsible for the personal care of the patient	0 = General classification 1 = Visit charge 2 = Hourly charge 9 = Other home health aide
58x	Other Visits	Code indicates the charge by an HHA for visits other than physical therapy, occupational therapy or speech therapy, which must be specifically identified.	0 = General classification 1 = Visit charge 2 = Hourly charge 9 = Other home health visits
59x	Units of Service	This revenue code is used by an HHA that bills (Home Health) on the basis of units of service.	0 = General classification 9 = Home health other units
60x	Oxygen	Code indicates the charges by an HHA for (Home Health) oxygen equipment supplies or contents, excluding purchased equipment. If a beneficiary purchased a stationary oxygen system, and oxygen concentrator or portable equipment, current revenue code 292 or 293 applies. DME (other than oxygen systems) is billed under current revenue codes 291, 292 or 293.	0 = General classification 1 = Oxygen – state/equip/supply/ or content 2 = Oxygen – state/equip/supply under 1 LPM 3 = Oxygen – state/equip/ over 4 LPM 4 = Oxygen – portable add-on

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
61x	Test	MRI – charges for Magnetic Resonance Imaging of the brain and other parts of the body.	0 = General classification 1 = Brain including brain stem 2 = Spinal cord including spine 9 = Other MRI
62x	Days	Medicare/Surgical supplies – charges for supply items required for patient care. The category is an extension of code 27x for reporting additional breakdown where needed. Sub code 1 is for providers that cannot bill supplies used for radiology procedures under radiology.	1 = Supplies incident to radiology 2 = Supplies incident to other diagnostic services 3 = Surgical dressing 4 = Investigational device
63x	Drugs Requiring Specific Identification		0 = General classification 1 = Single source drug 2 = Multiple source drug 3 = Restrictive prescription 4 = Erythropoetin (EPO) - less than 10,000 units 5 = Erythropoetin (EPO) - 10,000 or more units 6 = Drugs requiring detailed coding
64x	Home Therapy Services	Charge for intravenous drug therapy services performed in the patient's residence. For home IV providers the HCPCS code must be entered for all equipment, and all types of covered therapy.	0 = General classification 1 = Non-routine nursing 2 = IV site care, central line 3 = IV start/change peripheral line 4 = Non-routine nursing, peripheral line 5 = Training patient/caregiver, central line 6 = Training, disabled patient, central line 7 = Training patient/caregiver, peripheral line 8 = Training, disabled patient, peripheral line 9 = Other IV therapy services
65x	Day	Hospice service – charges for hospice care services for a terminally ill patient if he/she elects these services in lieu of other services for the terminal condition	0 = General classification 1 = Routine home care 2 = Continuous home care 3 = Reserved 4 = Reserved 5 = Inpatient respite care 6 = General non-respite inpatient care 7 = Physician services 9 = Other hospice
70x	None	Cast room – charges for services related to the application, maintenance and removal of casts	0= General classification 9 = Other cast room
71x	None	Recovery room	0 = General classification 9 = Other recovery room
72x	Labor Room / Delivery Room	Labor room and delivery – charges Delivery Room for labor and delivery room services provided by specially trained nursing personnel to patients, including prenatal care during labor, assistance during delivery, postnatal care in the recovery room, and minor gynecological procedures if they are performed in the delivery suite.	0 = General classification 1 = Labor 2 = Delivery 3 = Circumcision 4 = Birthing center (unit is days) 9 = Other labor room and delivery

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
73x	Test	EKG/ECG (electrocardiogram) – charges for operation of specialized equipment to record electromotive variations in actions of the heart muscle on an electrocardiography for diagnosis of heart ailments	0 = General classification 1 = Holter monitor 2 = Telemetry 9 = Other EKG/ECG
74x	Test	EEG (electroencephalogram) – charges for operation of specialized equipment to measure impulse frequencies and differences in electrical potential in various areas of the brain to obtain data for use in diagnosing brain disorders	0 = General classification 9 = Other EEG
75x	Test	Gastrointestinal services – procedure room charges for endoscopic procedures not performed in the operating room.	0 = General classification 9 = Other gastrointestinal
76x	None	Treatment or observation room – charges for minor procedures performed outside the operating room	0 = General classification 1 = Treatment room 2 = Observation room 9 = Other treatment room
77x	Preventative Care Services	Charges for the administration of vaccines	0 = General classification 1 = Vaccine administration 9 = Other
79x	None	Lithotripsy – charges for the use of lithotripsy in the treatment of kidney stones	0 = General classification 9 = Other lithotripsy
80x	Session	Inpatient renal dialysis – a waste removal process performed in an inpatient setting that uses an artificial kidney when the body's own kidneys have failed. The waste may be removed directly from the blood (hemodialysis) or indirectly from the abdominal covering and the tissue (peritoneal dialysis).	0 = General classification 1 = Inpatient hemodialysis 2 = Inpatient peritoneal 3 = Inpatient continuous ambulatory peritoneal dialysis 4 = Inpatient continuous cycling peritoneal dialysis 9 = Other inpatient dialysis
81x	None	Organ acquisition – the acquisition of a kidney, liver or heart for use in transplantation	0 = General classification 1 = Living donor – kidney 2 = Cadaver donor – kidney 3 = Unknown donor – kidney 9 = Other organ acquisition
82x	Hemodialysis Outpatient or Home Dialysis	A waste removal performed in an outpatient or home setting necessary when the body's own kidneys have failed. Waste is removed directly from the blood.	0 = General classification 1 = Hemodialysis/composite or other rate 5 = Support services 9 = Other hemodialysis outpatient
83x	Peritoneal Dialysis Outpatient or Home	A waste removal process performed in an outpatient or home setting, necessary when the body's own kidneys have failed. Waste is removed indirectly by flushing a special solution between the abdominal covering and the tissue.	0 = General classification 1 = Peritoneal/composite or other rate 5 = Support services 9 = Other peritoneal
84x	Continuous Ambulatory Peritoneal Dialysis (CAPD) Outpatient	A continuous dialysis process performed in an outpatient or home setting, which uses the patient's peritoneal membrane as a dialyzer.	0 = General classification 1 = CAPD/composite or other rate 5 = Support services 9 = Other CAPD dialysis

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
85x	Continuous Cycling Peritoneal Dialysis (CCPD) Outpatient	A continuous dialysis process performed in an outpatient or home setting, which uses the patient's peritoneal membrane as a dialyzer.	0 = General classification 1 = CCPD/composite or other rate 5 = Support services 9 = Other CCPD dialysis
86x	Reserved for Dialysis (National Assignment)		
87x	Reserved for Dialysis (State Assignment)		
88x	Session	Miscellaneous dialysis – charges for dialysis services not identified elsewhere	0 = General classification 1 = Ultrafiltration 9 = Other miscellaneous dialysis
89x	None	Other donor bank – charges for the acquisition, storage and preservation of all human organs, excluding kidneys	0 = General classification 1 = Bone 2 = Organ other than kidney 3 = Skin 4 = Activity therapy 9 = Other donor bank
90x	Visit	Psychological treatments	0 = General classification 1 = Electroshock treatment 2 = Milieu therapy 3 = Play therapy 4 = Activity therapy 9 = Other 6 = Family therapy
91x	Visit	Psychiatric or psychological services – charges for providing nursing care, employee and professional services for emotionally disturbed patients, including patients admitted for diagnosis and those admitted for treatment.	0 = General classification 1 = Rehabilitation 2 = Partial hospitalization 4 = Individual therapy 5 = Group therapy 7 = Biofeedback 8 = Testing 9 = Other
92x	Test	Other diagnostic services	0 = General classification 1 = Peripheral vascular lab. 2 = Electromyogram 3 = Pap smear 4 = Allergy test 5 = Pregnancy test 9 = Other diagnostic service
94x	Visit	Other therapeutic services – charges for other therapeutic services not otherwise categorized	0 = General classification 1 = Recreational therapy 2 = Education or training 3 = Cardiac rehabilitation 4 = Drug rehabilitation 5 = Alcohol rehabilitation 6 = Routine complex medical equipment 7 = Ancillary complex medical equipment 9 = Other therapeutic services
96x	None	Professional fees – charges for medical professionals that the hospitals or third party payers require to be separately identified on the billing form	0 = General classification 1 = Psychiatric 2 = Ophthalmology 3 = MD anesthesiologist 4 = CRNA anesthesiologist 9 = Other professional fees

CODE	UNIT	DEFINITION	SUBCATEGORY 'x'
97x	None	Professional fees – continued	1 = Laboratory 2 = Radiology – diagnostic 3 = Radiology – therapeutic 4 = Radiology – nuclear medicine 5 = Operating room 6 = Respiratory therapy 7 = Physical therapy 8 = Occupational therapy 9 = Speech pathology
98x	None	Professional fees – continued	1 = Emergency room 2 = Outpatient services 3 = Clinic 4 = Medical; social services 5 = EKG 6 = EEG 7 = Hospital visit 8 = Consultation 9 = Private duty nurse
99x	None	Patient convenience items – charges for items that are generally considered by the third party payer to be strictly convenience items and as such, are not covered	0 = General classification 1 = Cafeteria/guest tray 2 = Private linen service 3 = Telephone/telegraph 4 = TV/radio 5 = Non-patient room rentals 6 = Late discharge charge 7 = Admission kits 8 = Beauty shop/barber 9 = Other convenience items

**APPENDIX C  
ACRONYM LISTING**

<b><u>ACRONYM</u></b>	<b><u>DESCRIPTION</u></b>
ADH	Arkansas Department of Health
ASCII	PC Text File
CAH	Critical Access Hospital
CAPD	Continuous Ambulatory Peritoneal Dialysis
CCPD	Continuous Cycling Peritoneal Dialysis
CD	Compact Disk
COBOL	Common Business Oriented Language
CPT	Current Procedural Technology
CR	Carriage-return
CT	Computer Tomographic
DAT	PC Text File
DCN	Document Control Number
DME	Durable Medical Equipment
DRG	Diagnosis Related Group
EEG	Electroencephalogram
EIN	Employer Identification Number
EKG/ECG	Electrocardiogram
EPO	Erythropoetin alpha or Darbepoetin alpha
FTP	File Transfer Protocol
HCFA	Health Care Financing Administration
HCPCS	HCFA Common Procedural Coding System
HDDS	Hospital Discharge Data System
HH	Home Health
HHA	Home Health Agency
HIPPA	Health Insurance Portability and Accountability Act of 1996
ICD	International Classification of Diseases
ICF	Intermediate Care Facility
IRF	Inpatient Rehabilitation Facility
LF	Line-feed
LTCH	Long Term Care Hospital
MDC	Major Diagnostic Categories
MRI	Magnetic Resonance Imaging
NPI	National Provider Identifier
NUBC	National Uniform Billing Committee
PPS	Perspective Payment System
QTR	Quarter
RTC	Residential Treatment Center
SNF	Skilled Nursing Facility

---

---

TIN	Tax Identification Number
TOB	Type of Bill
TXT	Text
UB	Uniform Billing
UPIN	Universal Physician Identification Number
ZIP	Compressed file

---

**APPENDIX D  
REFERENCES**

- D1** RESOURCE LIST
- D2** RULES AND REGULATIONS PERTAINING TO HOSPITAL DISCHARGE DATA SYSTEM
- D3** ARKANSAS CODE – “STATE HEALTH DATA CLEARING HOUSE ACT”
- D4** ACT 616
- D5** ACT 670
- D6** ACT 1470

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

---

## D1. RESOURCE LIST

### **Current Procedural Terminology**

Published by the American Medical Association; ISBN 3-89970-792-0.

May be purchased from:

Order Department  
Reference OP054194HA  
American Medical Association  
PO Box 10950  
Chicago, IL 60610  
(800) 621-8335

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

Official UB-04 Data Specifications Manual 2010, Version 4.00, July 2009

### **Uniform Billing (UB-04)**

CMS Manual System, Pub100-04 Medicare Claims Processing, Transmittal 1104, November 3, 2006, Department of Health and Human Services, Centers for Medicare & Medicaid Services or [www.cms.hhs.gov/transmittals/downloads/R1104CP.pdf](http://www.cms.hhs.gov/transmittals/downloads/R1104CP.pdf)

### **HCFA Common Procedural Coding System (HCPCS)**

Published by the Centers for Medicare and Medicaid Service, (formerly HCFA)

### **International Classification of Diseases, Ninth Edition (ICD-9)**

Published by the Centers for Medicare and Medicaid Service, and the National Center for Health Statistics.

The materials published by the Centers for Medicare and Medicaid Service may be purchased from:

Government Printing Office  
U.S. Government Bookstore  
710 North Capitol Street N.W.  
Washington, DC  
<http://bookstore.gpo.gov/>

### **Health Research and Educational Trust Disparities Toolkit**

Authored by Hasnain-Wynia,R., Pierce, D., Haque, A., hedges Greising, C., Prince, V., Reiter,j. (2007). [hretdisparities.org](http://hretdisparities.org).

Some materials may also be purchased from large commercial bookstores and from medical office supply firms. These documents are also available for use by the general public at the Arkansas State Library and may be available from your local library by an interlibrary loan.

Arkansas State Library  
Documents Service  
One Capitol Mall  
Little Rock, AR 72201  
(501) 682-2326

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

---

## D2. RULES AND REGULATIONS PERTAINING TO HOSPITAL DISCHARGE DATA SYSTEM (HDDS)

### SECTION I. AUTHORITY.

The following Rules and Regulations pertaining to the Hospital Discharge Data System are duly adopted and promulgated by the Arkansas Board of Health pursuant to the authority expressly conferred by the State of Arkansas including, without limitation, Act 670 of 1995 (the Act), as amended, the same being Ark. Code Ann. § 20-7-301 et seq. The Act established the State Health Data Clearing House within the Arkansas Department of Health. The Clearing House is mandated by the Act to acquire and disseminate health care information in order to understand patterns and trends in the availability, use and costs of health care services in the state. Subsection (h) of the Act directs the Arkansas State Board of Health to prescribe and enforce such rules and regulations as may be necessary to carry out the purpose of this Act.

### SECTION II. PURPOSE.

It is the purpose of these regulations to provide direction about the required collection, submission, management and dissemination of health data.

### SECTION III. DEFINITIONS.

For the purposes of these Regulations, the following words and phrases when used herein shall be construed as follows:

A. "**Act**" means the State Health Data Clearing House Act 670 of 1995, Ark. Code Ann. § 20-7-301 et seq;

B. "**Aggregate data set**" means a compilation of raw data that has been subject to a critical edit check and consists of at least a small cell count. Aggregate data sets shall not include the following data elements: hospital control number; patient control number; attending physician number, or any element which might be used to identify an individual patient;

C. "**Board**" or "**State Board**" means the Arkansas State Board of Health;

D. "**Confidential information**" means that information which the State Board has defined to be confidential in these regulations and procedures;

E. "**Department**" means the Arkansas Department of Health;

F. "**Director**" means the director of the Arkansas Department of Health;

G. "**Hospital**" means any institution, place, building or agency, public or private, whether organized for profit or not-for-profit, which is subject to licensure by the Arkansas Department of Health (Ark. Code Ann. § 20-9-201 et seq);

H. "**Submit**," "**submission**" or "**submittal**" means, with respect to data, reports, surveys, statements and documents required to be filed with the Department: 1) delivery to the Arkansas Department of Health, by the close of business on the prescribed filing date, or 2) deposit with the United States Postal Service, postage prepaid, addressed to the Arkansas Department of Health, in sufficient time so that the mailed materials will arrive by the close of business on the prescribed filing date;

---

I. "Guide" means the Hospital Discharge Data Submittal Guide published by the Arkansas Department of Health. This Guide contains technical information relating to data format, media and submittal time frames.

**SECTION IV. GENDER AND NUMBER.**

All terms used in any one gender or number shall be construed to include any other gender or number.

**SECTION V. HOSPITAL DISCHARGE DATA SUBMITTAL.**

Each Arkansas hospital which performs activities meeting the definition of inpatient discharges, as set forth in the Guide, shall submit data to the Department in a manner that complies with the provisions of the Guide for all inpatient hospital discharges occurring on or after January 1, 1996.

**SECTION VI. ADDITIONAL DATA REQUIRED TO BE SUBMITTED.**

In addition to data prescribed for submission in the Guide, the following data must be submitted according to the schedule provided: Each hospital shall provide a complete and accurate copy of the American Hospital Association's Annual Survey to the Arkansas Department of Health or the Arkansas Hospital Association. The required submission date will be published annually with the distribution of the survey.

**SECTION VII. EXTENSION OF TIME.**

The State Board or the Director shall, upon a showing of good cause and if time permits, extend the time allowed for the performance of any function or duty required by the provisions of the Act or of these regulations and rules. In making any determination with regard to good cause, the Board and the Director shall give due consideration to all relevant facts and circumstances, including such considerations as the complexity of the issues or the existence of extraordinary circumstances or unforeseen events which have led to the request for an extension of time. The State Board or the Director shall act upon a request for an extension of time within thirty (30) days of receiving the written request by the hospital. Failure to act within thirty (30) days shall be deemed as a grant of the extension.

**SECTION VIII. AUTHORIZED USE OF DATA.**

Information reported to the Department shall not be disclosed except as authorized by the Arkansas law. See Ark. Code Ann. § 20-7-305 as amended.

**SECTION IX. ACCESS TO AGGREGATE REPORTS.**

All reports generated by the Department from the aggregate data set for a member of the general public are open for public inspection. The Department shall provide copies of these reports, upon request, at a cost of \$.25 per page. The Department shall determine fees to be charged to cover the direct and indirect costs for providing other information requests or special compilations from aggregate data sets. The fee shall include staff time, computer time, copying costs, postage and supplies.

---

## **SECTION X. PENALTIES FOR NON-COMPLIANCE.**

Ark. Code Ann. § 20-7-301 et seq. sets forth civil and criminal penalties for non-compliance with provisions of the Act and of rules and regulations adopted by the Arkansas State Board of Health to implement the Act, as follows:

- A. Any person, firm, corporation, organization or institution that violates any of the provisions of Ark. Code Ann. § 20-7-301 et seq., or any rules or regulations promulgated thereunder, regarding confidentiality of information, shall be guilty of a misdemeanor and, upon conviction thereof, shall be fined not less than one hundred dollars (\$100) nor more than (\$500), or by imprisonment not exceeding one month, or both. Each day of violation shall constitute a separate offense.
- B. Any person, firm, corporation, organization or institution knowingly violating any of the provisions of Ark. Code Ann. § 20-7-301 et seq., or any rules or regulations promulgated thereunder, shall be guilty of a misdemeanor and, upon a plea of guilty, a plea of nolo contendere or conviction, shall be fined not more than five hundred dollars (\$500).
- C. Every person, firm, corporation, organization or institution that violates any of the rules or regulations adopted by the Arkansas State Board of Health or that violates any provision of Act 670 may be assessed a civil penalty by the Board. The penalty shall not exceed two hundred fifty dollars (\$250) for each violation. No civil penalty may be assessed until the person charged with the violation has been given the opportunity for a hearing on the violation pursuant to the Arkansas Administrative Procedure Act, Ark. Code Ann. § 25-15-101, et seq.

## **SECTION XI. HEARING AND APPEAL.**

Hearings and appeals will be conducted according to the Adjudication and Rule Making Sections of the Department's Administrative Procedures previously promulgated by the Department and any revisions thereto.

## **SECTION XII. MAINTENANCE OF REGULATIONS AND PROCEDURES.**

All pages of these regulations and rules, and of the Hospital Discharge Data Submittal Guide, issued by the Department are dated at the bottom. As changes occur, replacement pages will be issued. All replacement pages will be dated so that users may be certain they are referring to the most recent information.

## **SECTION XIII. INCORPORATION BY REFERENCE.**

The following documents are hereby incorporated by reference:

- A. The most recent edition of the International Classification of Diseases, Clinical Modifications. Copies are available from the World Health Organization, P.O. Box 5284, Church Street Station, New York, New York 10249.
- B. Uniform Hospital Billing Form 2004 (UB04/CMS-1450). Copies are available from the Office of Public Affairs, Center for Medicare and Medicaid Services, Humphrey Building, Room 428-H, 200 Independence Avenue S.W., Washington, D.C. 20201 or website, [www.cms.hhs.gov/cmsforms/](http://www.cms.hhs.gov/cmsforms/). All incorporated material is available for public review at the central administrative office of the Department.

---

**SECTION XIV. SEVERABILITY.**

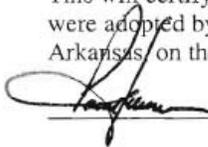
If any provision of these Rules and Regulations or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of these Rules and Regulations which can give effect without the invalid provisions or applications, and to this end the provisions hereto are declared severable.

**SECTION XV. REPEAL.**

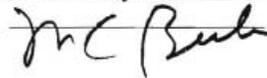
All regulations and parts of regulations in conflict herewith are hereby repealed.

**CERTIFICATION**

This will certify that the foregoing Rules and Regulations for the Hospital Discharge Data System were adopted by the Arkansas Board of Health at a regular session of the Board held in Little Rock Arkansas, on the 30<sup>th</sup> day of Jan, 2008.

 Secretary, Arkansas Board of Health

The foregoing Rules and Regulations, copy having been filed in my office, are hereby approved on this \_\_\_ day of \_\_\_\_\_, 2008.

 Governor

---

---

### D3. ARKANSAS CODE – “STATE HEALTH DATA CLEARING HOUSE ACT”

Arkansas Code Annotated 20-7-301 et seq.

20-7-301. Title.

This subchapter shall be entitled the "State Health Data Clearing House Act."

History. Acts 1995, No. 670, § 1.

20-7-302. Purpose.

The General Assembly finds that as a result of rising health care costs, the shortage of health professionals and health care services in many areas of the state, and the concerns expressed by care providers, consumers, third party payers, and others involved with planning for the provision of health care, there is an urgent need to understand patterns and trends in the availability, use, and costs of these services. Therefore, in order to establish an information base for patients, health professionals, and hospitals, to improve the appropriate and efficient usage of health care services, and to provide for appropriate protection for confidentiality and privacy, the Department of Health shall act as a state health data clearing house for the acquisition and dissemination of data from state agencies and other appropriate sources to carry out the purposes of this subchapter.

History. Acts 1995, No. 670, § 2.

20-7-303. Collection and dissemination of health data.

(a) The Director of the Department of Health shall, with the approval of the State Board of Health, compile and disseminate health data collected by the Department of Health.

(b) The Department of Health, in consultation with advisory groups appointed by the director with representation from hospitals, outpatient surgery centers, health profession licensing boards, and other state agencies, should:

(1)(A) Identify the most practical methods to collect, transmit, and share required health data as described in § 20-7-304;

(B) Utilize, wherever practical, existing administrative databases and modalities of data collection to provide the required data;

(C) Develop standards of accuracy, timeliness, economy, and efficiency for the provision of the data; and

(D) Ensure confidentiality of data by enforcing appropriate rules and regulations.

(2) In order to maximize limited resources and to prevent duplication of effort, the Department of Health may, when appropriate, consider contracting with private entities for the collection of data as set forth in this section subject to the provisions of this subchapter.

(c)(1) All state agencies, including health profession licensing, certification, or registration boards and commissions, which collect, maintain, or distribute health data, including data relating to the Medicaid program, shall make available to the Department of Health such data as are necessary for the Department of Health to carry out its responsibilities as prescribed by this subchapter or such rules and regulations as may be adopted as provided in § 20-7-305.

(2) If health data are already reported to another organization or governmental agency in the same manner, form, and content or in a manner, form, and content acceptable to the department, the director may obtain a copy of such data from said organization or agency, and no duplicative report need be submitted by the organization.

(3) All hospitals and outpatient surgery centers licensed by the state shall submit information in a form and manner as prescribed by rules and regulations by the State Board of Health pursuant to § 20-7-305; however, if the same information is being collected by another state agency, the Department of Health shall obtain such data from the other state agency.

---

History. Acts 1995, No. 670, § 2.

20-7-304. Release of health data.

The Director of the Department of Health shall be empowered to release data collected pursuant to this subchapter, except that data released shall not include any information which identifies or could be used to identify any individual patient, provider, institution, or health plan except as provided in § 20-7-305.

History. Acts 1995, No. 670, § 2.

20-7-305. State Board of Health to prescribe rules and regulations - Data collected not subject to discovery.

(a) The State Board of Health shall prescribe and enforce such rules and regulations as may be necessary to carry out the purpose of this subchapter, including the manner in which data are collected, maintained, compiled, and disseminated, and including such rules as may be necessary to promote and protect the confidentiality of data reported under this subchapter.

(b) Provided further, that data collected under this subchapter which identifies, or could be used to identify, any individual patient, provider, institution, or health plan shall not be subject to discovery pursuant to the Arkansas Rules of Civil Procedure or the Freedom of Information Act of 1967, § 25-19-101 et seq.

(c) The Department of Health and Human Services may, only for purposes of research and aggregate statistical reporting, provide data to the Arkansas Center for Health Improvement and the Agency for Healthcare Research and Quality for its Healthcare

Cost and Utilization Project. The data shall be treated in a manner consistent with all state and federal privacy requirements, including, without limitation, the federal Health Insurance Portability and Accountability Act of 1996 privacy rule, specifically 45 C.F.R. § 164.512(i). Furthermore, any identifiable data provided, collected, or disseminated under this subsection shall not be subject to discovery pursuant to the Arkansas Rules of Civil Procedure or the Freedom of Information Act of 1967, § 25-19-101 et seq.

(d) It shall be unlawful for the center to release any patient-identifying information to any nongovernmental third party.

History. Acts 1995, No. 670, § 2.

20-7-306. Reports - Assistance.

(a) The Director of the Department of Health shall prepare and submit a biennial report to the Governor and the House and Senate Interim Committees on Public Health, Welfare, and Labor or appropriate subcommittees thereof.

(b) The Department of Health shall provide assistance to the House and Senate Interim Committees on Public Health, Welfare, and Labor or appropriate subcommittees thereof in the development of information necessary in the examination of health care issues.

History. Acts 1995, No. 670, § 2; 1997, No. 179, § 22.

20-7-307. Penalties.

(a)(1) Any person, firm, corporation, organization, or institution that violates any of the provisions of this subchapter or any rules and regulations promulgated hereunder regarding confidentiality of information shall be guilty of a misdemeanor and, upon conviction thereof, shall be punished by a fine of not less than one hundred dollars (\$100) nor more than five hundred dollars (\$500) or by imprisonment not exceeding one (1) month, or both.

(2) Each day of violation shall constitute a separate offense.

(b) Any person, firm, corporation, organization, or institution knowingly violating any of the provisions of this subchapter or any rules and regulations promulgated hereunder shall be guilty of a misdemeanor and, upon a plea of guilty, a plea of nolo contendere, or conviction, shall be punished by a fine of not more than five hundred dollars (\$500).

(c)(1) Every person, firm, corporation, organization, or institution that violates any of the rules and regulations adopted by the State Board of Health or that violates any provision of this subchapter may be assessed a civil penalty by the board.

---

(2) The penalty shall not exceed two hundred fifty dollars (\$250) for each violation.

(3) However, no civil penalty may be assessed until the person charged with the violation has been given the opportunity for a hearing on the violation pursuant to the Arkansas Administrative Procedure Act, § 25-15-201 et seq.

History. Acts 1995, No. 670, § 3.

20-7-308. Repealer.

All laws and parts of laws in conflict with this subchapter are hereby repealed, except that nothing herein shall be interpreted to repeal any provision which authorizes the Health Services Agency to gather such data as may be necessary to conduct permit of approval activities.

History. Acts 1995, No. 670, § 6.

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

**D4. ACT 616**

Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.  
Act 616 of the Regular Session

1 State of Arkansas  
2 86th General Assembly  
3 Regular Session, 2007

**A Bill**

HOUSE BILL 1513

4  
5 By: Representative Key

**For An Act To Be Entitled**

9 AN ACT TO PROVIDE DATA FOR HOSPITAL PRICE  
10 TRANSPARENCY; AND FOR OTHER PURPOSES.

**Subtitle**

13 AN ACT TO PROVIDE DATA FOR HOSPITAL  
14 PRICE TRANSPARENCY.

7 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:

9 SECTION 1. Arkansas Code § 20-7-305(c)(1), concerning data collected  
10 by the State Board of Health that is not subject to discovery, is amended to  
11 read as follows:

12 (c)(1)(A) The Department of Health and Human Services may provide data  
13 only for purposes of research and aggregate statistical reporting to the  
14 Arkansas Center for Health Improvement, and the Agency for Healthcare  
15 Research and Quality for its Healthcare Cost and Utilization Project, or  
16 other researchers for research projects approved by the Division of Health of  
17 the Department of Health and Human Services pursuant to rules promulgated by  
18 the State Board of Health that provide for appropriate security and  
19 confidentiality protections for the data.

20 (B) The department also shall provide data to the Arkansas  
21 Hospital Association for its price transparency and consumer-driven health  
22 care project, that will make price and quality information about Arkansas  
23 hospitals available to the general public.

15 APPROVED: 3/28/2007



02-15-2007 08:22 MGF213

---

THIS PAGE HAS BEEN LEFT  
INTENTIONALLY BLANK

D5. ACT 670

ACT 670 1995  
A Bill

1 State of Arkansas  
2 80th General Assembly  
3 Regular Session, 1995

SENATE BILL 569

4 By: Senators Bookout, Wilson, Bradford, Scott, Bearden, Edwards, and Ross  
5  
6

7 **For An Act To Be Entitled**

8 "AN ACT TO DESIGNATE THE DEPARTMENT OF HEALTH AS THE  
9 STATEWIDE HEALTH DATA CLEARING HOUSE; AND FOR OTHER  
10 PURPOSES."  
11

12 **Subtitle**

13 "THE STATE HEALTH DATA CLEARING HOUSE  
14 ACT"  
15

16 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:  
17

18 SECTION 1. This act shall be entitled the "State Health Data Clearing  
19 House Act."  
20

21 SECTION 2. Collection and dissemination of health data.

22 (a) The General Assembly finds that as a result of rising health care  
23 costs, the shortage of health professionals and health care services in many  
24 areas of the state, and the concerns expressed by care providers, consumers,  
25 third-party payers, and others involved with planning for the provision of  
26 health care, there is an urgent need to understand patterns and trends in the  
27 availability, use, and costs of these services. Therefore, in order to  
28 establish an information base for patients, health professionals and  
29 hospitals, to improve the appropriate and efficient usage of health care  
30 services, and to provide for appropriate protection for confidentiality and  
31 privacy, the Department of Health shall act as a state health data clearing  
32 house for the acquisition and dissemination of data from state agencies and  
33 other appropriate sources to carry out the purposes of this section.

34 (b) The Department of Health, in consultation with advisory groups  
35 appointed by the Director with representation from hospitals, outpatient  
36 surgery centers, health profession licensing boards and other state agencies, should:

*Mike Wallace*  
President of the Senate

*Bobby L. Roquemore*  
Speaker of the House

0222951259.jjd580

1 (1) Identify the most practical methods to collect, transmit, and  
2 share required health data *as described in subsection (g)*;

3 (2) Utilize, wherever practical, existing administrative data  
4 bases and modalities of data collection to provide the required data;

5 (3) Develop standards of accuracy, timeliness, *economy*, and  
6 efficiency for the provision of the data;

7 (4) Ensure confidentiality of data by enforcing appropriate rules  
8 and regulations.

9 (c) In order to maximize limited resources and prevent duplication of  
10 effort, the Department of Health may, when appropriate, consider contracting  
11 with private entities for the collection of data set forth in this section  
12 subject to the provisions of this act.

13 (d) All state agencies, including health profession licensing,  
14 certification or registration boards and commissions, which collect, maintain  
15 or distribute health data, including data relating to the Medicaid program,  
16 shall make available to the Department of Health such data as are necessary  
17 for the Department of Health to carry out its responsibilities as prescribed  
18 by this section or such rules and regulations as may be adopted as provided in  
19 subsection (h).

20 (e) *If health data are already reported to another organization or*  
21 *governmental agency in the same manner, form, and content or in a manner,*  
22 *form, and content acceptable to the Department, the Director may obtain a copy*  
23 *of such data from said organization or agency; and no duplicative report need*  
24 *be submitted by the organization.*

25 (f) All hospitals and outpatient surgery centers licensed by the state  
26 shall submit information in a form and manner as prescribed by rules and  
27 regulations by the Arkansas State Board of Health pursuant to subsection (h);  
28 however, if the same information is being collected by another state agency,  
29 the Department of Health shall obtain such data from the other state agency.

30 (g) The Director of the Department of Health shall be empowered to  
31 release data collected pursuant to this section except that data released  
32 shall not include any information which identifies or could be used to  
33 identify any individual patient, provider, institution or health plan except  
34 as provided in subsection (h).

35 (h) The Arkansas State Board of Health shall prescribe and enforce such  
36 rules and regulations as may be necessary to carry out the purpose of this

Mike McElroy  
President of the Senate

Bobby L. Doyne  
Speaker of the House

1 section including the manner in which data are collected, maintained, compiled  
2 and disseminated and including such rules as may be necessary to promote and  
3 protect the confidentiality of data reported under this act; provided further  
4 that data collected under this section, which identifies or could be used to  
5 identify any individual patient, provider, institution or health plan, shall  
6 not be subject to discovery pursuant to Arkansas Rules of Civil Procedure or  
7 Ark. Code Ann. § 25-19-101, et seq.

8 (i)(1) The Director of the Department of Health shall, with the  
9 approval of the Arkansas State Board of Health, compile and disseminate health  
10 data collected by the Department of Health.

11 (2)(A) The Director of the Department of Health shall prepare and  
12 submit a biennial report to the Governor and the Joint Interim Committee on  
13 Public Health, Welfare and Labor.

14 (B) The Department of Health shall provide assistance to  
15 the Joint Interim Committee on Public Health, Welfare and Labor in the  
16 development of information necessary in the examination of health care issues.

17  
18 SECTION 3. (a) Any person, firm, corporation, organization or  
19 institution that violates any of the provisions of this act or any rules and  
20 regulations promulgated thereunder regarding confidentiality of information  
21 shall be guilty of a misdemeanor and upon conviction thereof shall be punished  
22 by a fine of not less than one hundred dollars (\$100) nor more than five  
23 hundred dollars (\$500) or by imprisonment not exceeding one month, or both.  
24 Each day of violation shall constitute a separate offense.

25 (b) Any person, firm, corporation, organization or institution  
26 knowingly violating any of the provisions of this act or any rules and  
27 regulations promulgated thereunder shall be guilty of a misdemeanor and upon a  
28 plea of guilty, a plea of nolo contendere or conviction, shall be punished by  
29 a fine of not more than five hundred dollars (\$500).

30 (c) Every person, firm, corporation, organization or institution that  
31 violates any of the rules and regulations adopted by the Arkansas State Board  
32 of Health or that violates any provision of this act may be assessed a civil  
33 penalty by the Board. The penalty shall not exceed two hundred fifty dollars  
34 (\$250) for each violation. However, no civil penalty may be assessed until  
35 the person charged with the violation has been given the opportunity for a  
36 hearing on the violation pursuant to the Arkansas Administrative Procedure

Resident of the State

1 Act, Ark. Code Ann. §25-15-101, et seq.

2

3 SECTION 4. All provisions of this act of a general and permanent nature  
4 are amendatory to the Arkansas Code of 1987 Annotated and the Arkansas Code  
5 Revision Commission shall incorporate the same in the Code.

6

7 SECTION 5. If any provision of this act or the application thereof to  
8 any person or circumstance is held invalid, such invalidity shall not affect  
9 other provisions or applications of the act which can be given effect without  
10 the invalid provision or application, and to this end the provisions of this  
11 act are declared to be severable.

12

13 SECTION 6. All laws and parts of laws in conflict with this act are  
14 hereby repealed, except that nothing herein shall be interpreted to repeal any  
15 provision which authorizes the Arkansas State Health Services Agency to gather  
16 such data as may be necessary to conduct permit of approval activities.

/s/Bookout et al

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

*Mic Wallace*  
President of the Senate

APPROVED *[Signature]*  
3/17/95 GOVERNOR

*Bobby L. Hoque*

**D6. ACT 1470**

Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.

**Act 1434 of the Regular Session**

*As Engrossed: S2/28/05 S3/3/05 S3/17/05*

**A Bill**

1 State of Arkansas  
2 85th General Assembly  
3 Regular Session, 2005  
4

HOUSE BILL 1470

5 By: Representatives Reep, Ragland  
6  
7

**For An Act To Be Entitled**

8  
9 AN ACT TO PRESERVE THE CONFIDENTIALITY OF HEALTH  
10 DATA IN ARKANSAS; AND FOR OTHER PURPOSES.  
11

**Subtitle**

12  
13 AN ACT TO PRESERVE THE CONFIDENTIALITY  
14 OF HEALTH DATA IN ARKANSAS.  
15  
16

17 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:  
18

19 *SECTION 1. Arkansas Code § 20-7-305 is amended to read as follows:*

20 *20-7-305. State Board of Health to prescribe rules and regulations -*  
21 *Data collected not subject to discovery.*

22 *(a) The State Board of Health shall prescribe and enforce such rules*  
23 *and regulations as may be necessary to carry out the purpose of this*  
24 *subchapter, including the manner in which data are collected, maintained,*  
25 *compiled, and disseminated, and including such rules as may be necessary to*  
26 *promote and protect the confidentiality of data reported under this*  
27 *subchapter.*

28 *(b) Provided further, that data provided, collected, or disseminated*  
29 *under this subchapter which identifies, or could be used to identify, any*  
30 *individual patient, provider, institution, or health plan shall not be*  
31 *subject to discovery pursuant to the Arkansas Rules of Civil Procedure or the*  
32 *Freedom of Information Act of 1967, § 25-19-101 et seq.*

33 *(c) The Department of Health may, only for purposes of research and*  
34 *aggregate statistical reporting, provide data to the Arkansas Center for*  
35 *Health Improvement and the Agency for Healthcare Research and Quality for its*



03-17-2005 14:20 SFI054

1 Healthcare Cost and Utilization Project. The data shall be treated in a  
2 manner consistent with all state and federal privacy requirements, including,  
3 without limitation, the federal HIPAA Privacy Rule, specifically 45 C.F.R. §  
4 164.512(i). Further, any identifiable data provided, collected, or  
5 disseminated under subsection (c) of this section shall not be subject to  
6 discovery pursuant to the Arkansas Rules of Civil Procedure or the Freedom of  
7 Information Act of 1967, § 25-19-101 et seq.

8 (d) It shall be unlawful for the Arkansas Center for Health  
9 Improvement to release any patient identifying information to any  
10 nongovernmental third party.

11

12

/s/ Reep

13

14

15

APPROVED: 3/31/2005

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

**APPENDIX E  
UB-04 CLAIM FORM**

1		2		3a PAY DMTL #		4 TYPE OF BILL	
3b PATIENT NAME		3c PATIENT ADDRESS		5 MEDIC REG #		6 STATEMENT COVER PERIOD FROM THROUGH	
10 BIRTHDATE		11 SEX		12 DATE		13 ADMISSION NR	
14 TYPE		15 SRC		16 D-R		17 STAT	
18		19		20		21	
22		23		24		25	
26		27		28		29 ACCT STATE	
31 OCCURRENCE DATE		32 OCCURRENCE CODE		33 OCCURRENCE DATE		34 OCCURRENCE CODE	
35 OCCURRENCE FROM		36 OCCURRENCE THROUGH		37		38	
39 CODE		40 VALUE CODES AMOUNT		41 CODE		42 VALUE CODES AMOUNT	
43		44		45		46	
47		48		49		50	
51		52		53		54	
55		56		57		58	
59		60		61		62	
63		64		65		66	
67		68		69		70	
71		72		73		74	
75		76		77		78	
79		80		81		82	
83		84		85		86	
87		88		89		90	
91		92		93		94	
95		96		97		98	
99		100		101		102	
103		104		105		106	
107		108		109		110	
111		112		113		114	
115		116		117		118	
119		120		121		122	
123		124		125		126	
127		128		129		130	
131		132		133		134	
135		136		137		138	
139		140		141		142	
143		144		145		146	
147		148		149		150	
151		152		153		154	
155		156		157		158	
159		160		161		162	
163		164		165		166	
167		168		169		170	
171		172		173		174	
175		176		177		178	
179		180		181		182	
183		184		185		186	
187		188		189		190	
191		192		193		194	
195		196		197		198	
199		200		201		202	
203		204		205		206	
207		208		209		210	
211		212		213		214	
215		216		217		218	
219		220		221		222	
223		224		225		226	
227		228		229		230	
231		232		233		234	
235		236		237		238	
239		240		241		242	
243		244		245		246	
247		248		249		250	
251		252		253		254	
255		256		257		258	
259		260		261		262	
263		264		265		266	
267		268		269		270	
271		272		273		274	
275		276		277		278	
279		280		281		282	
283		284		285		286	
287		288		289		290	
291		292		293		294	
295		296		297		298	
299		300		301		302	
303		304		305		306	
307		308		309		310	
311		312		313		314	
315		316		317		318	
319		320		321		322	
323		324		325		326	
327		328		329		330	
331		332		333		334	
335		336		337		338	
339		340		341		342	
343		344		345		346	
347		348		349		350	
351		352		353		354	
355		356		357		358	
359		360		361		362	
363		364		365		366	
367		368		369		370	
371		372		373		374	
375		376		377		378	
379		380		381		382	
383		384		385		386	
387		388		389		390	
391		392		393		394	
395		396		397		398	
399		400		401		402	
403		404		405		406	
407		408		409		410	
411		412		413		414	
415		416		417		418	
419		420		421		422	
423		424		425		426	
427		428		429		430	
431		432		433		434	
435		436		437		438	
439		440		441		442	
443		444		445		446	
447		448		449		450	
451		452		453		454	
455		456		457		458	
459		460		461		462	
463		464		465		466	
467		468		469		470	
471		472		473		474	
475		476		477		478	
479		480		481		482	
483		484		485		486	
487		488		489		490	
491		492		493		494	
495		496		497		498	
499		500		501		502	
503		504		505		506	
507		508		509		510	
511		512		513		514	
515		516		517		518	
519		520		521		522	
523		524		525		526	
527		528		529		530	
531		532		533		534	
535		536		537		538	
539		540		541		542	
543		544		545		546	
547		548		549		550	
551		552		553		554	
555		556		557		558	
559		560		561		562	
563		564		565		566	
567		568		569		570	
571		572		573		574	
575		576		577		578	
579		580		581		582	
583		584		585		586	
587		588		589		590	
591		592		593		594	
595		596		597		598	
599		600		601		602	
603		604		605		606	
607		608		609		610	
611		612		613		614	
615		616		617		618	
619		620		621		622	
623		624		625		626	
627		628		629		630	
631		632		633		634	
635		636		637		638	
639		640		641		642	
643		644		645		646	
647		648		649		650	
651		652		653		654	
655		656		657		658	
659		660		661		662	
663		664		665		666	
667		668		669		670	
671		672		673		674	
675		676		677		678	
679		680		681		682	
683		684		685		686	
687		688		689		690	
691		692		693		694	
695		696		697		698	
699		700		701		702	
703		704		705		706	
707		708		709		710	
711		712		713		714	
715		716		717		718	
719		720		721		722	
723		724		725		726	
727		728		729		730	
731		732		733		734	
735		736		737		738	
739		740		741		742	
743		744		745		746	
747		748		749		750	
751		752		753		754	
755		756		757		758	
759		760		761		762	
763		764		765		766	
767		768		769		770	
771		772		773		774	
775		776		777		778	
779		780		781		782	
783		784		785		786	
787		788		789		790	
791		792		793		794	
795		796		797		798	
799		800		801		802	
803		804		805		806	
807		808		809		810	
811		812		813		814	
815		816		817		818	
819		820		821		822	
823		824		825		826	
827		828		829		830	
831		832		833		834	
835		836		837		838	
839		840		841		842	
843		844		845		846	
847		848		849		850	
851		852		853		854	
855		856		857		858	
859		860		861		862	
863		864		865		866	
867		868		869		870	
871		872		873		874	
875		876		877		878	
879		880		881		882	
883		884		885		886	
887		888		889		890	
891		892		893		894	
895		896		897			