

**Limited Data Set (LDS; previously named the Identifiable data set) for Hospital  
Outpatient Prospective Payment System (OPPS)  
Description, Fields, and Definitions**

**FILE DESCRIPTION**

This file contains select claim level data and is derived from 2008 hospital outpatient PPS claims, updated through June 2009, that is, claims for services furnished on or after January 1, 2008 through December 31, 2008 that were received, processed, paid, and passed to the National Claims History file by June 30, 2009. This file includes more than 58 million claims, for services paid under the OPPTS, including multiple and single claims. This is a flat file available on DVD. The record length is 11783, blocksize is 32760.

Requests for clarification of file description, layout, and definitions only can be accepted at (410) 786-0378.

**FILE NAME**

[XR00.@DBT0992.FN10.OPPSBEF1.VE091001](#)

**FILE LAYOUT**

01 PUF-DATA.

10 PUF-TYPE	PIC X(4).
10 PUF-PROVIDER-NUMBER	PIC X(6)
10 WAGE-INDEX	PIC X(6).
10 BILL-TYPE	PIC X(2).
10 FROM-DATE	PIC S9(5) COMP-3.
10 DIAGNOSIS-CODES	PIC X(50).
10 OUTLIER-PAYMENT	PIC S9(9)V99 COMP-3.
10 SERVICE-LINE-COUNT	PIC S9(3) COMP-3.
10 SERVICE-LINE-GROUP.	
15 SERVICE-LINE	
OCCURS 0 TO 300 TIMES	
DEPENDING ON SERVICE-LINE-COUNT.	
25 SERVICE-REVENUE-CODE	PIC X(4).
25 SERVICE-HCPCS	PIC X(5).
25 SERVICE-HCPCS-INITL-MDFR-CD	PIC X(2).
25 SERVICE-HCPCS-2 <sup>ND</sup> -MDFR-CD	PIC X(2).
25 SERVICE-REV-CNTR-PACK-IND-CD	PIC X.
25 SERVICE-MJMC	PIC X.
25 SERVICE-DATE-OFFSET	PIC S9(3) COMP-3.
25 SERVICE-UNIT-COUNT	PIC S9(7) COMP-3.
25 SERVICE-TOTAL-CHARGES	PIC S9(9)V99 COMP-3.
25 SERVICE-COST	PIC S9(9)V99 COMP-3.
25 SERVICE-REV-PAYMENT	PIC S9(9)V99 COMP-3.

***CLAIM AND SERVICE LINE FIELD DEFINITIONS:  
CLAIM FIELD DEFINITIONS***

TYPE: The claim type is either multi-major (MMAJ), multi-minor (MMIN), single major (SMAJ), or single minor (SMIN).

Please refer to the OPPS CY 2010 claims accounting for a full discussion of the different claim types listed above that make up the data in this file. The claims accounting file is provided as a supporting document to the OPPS rule and can be accessed via the CMS website for the OPPS at <http://www.cms.hhs.gov/HospitalOutpatientPPS/>.

- Click on ‘Hospital Outpatient Regulations’ located on the left side of the page
- Choose ‘CMS-1414-FC’ from the list
- Scroll down the page for ‘2010 OPPS Claims Accounting’

PROVIDER-NUMBER: The CMS Certification Number (CCN), which is the Medicare identification number of the institutional provider certified by Medicare to provide services to the beneficiary. This number is not the NPI.

WAGE-INDEX: The CBSA pre-reclassification wage index that CMS used to standardize claim service costs for geographic differences in labor costs for the provider in 1.4 digit format including the decimal.

FROM-DATE: The date of service in quarter/year format

SERVICE-LINE-COUNT: The number of revenue codes appearing on the claim.

***SERVICE LINE FIELD DEFINITIONS***

SERVICEREVENUECODE: The provider assigned revenue code for each cost center for which a separate charge is billed. A cost center is a division or unit within a hospital (e.g., radiology, emergency room, pathology). Revenue center code “0001” is used to identify the claim “totals” line.

EXCEPTION: Revenue center code 0001 represents the total of all revenue centers included on the claim.

SERVICEHCPCS: Healthcare Common Procedure Coding System (HCPCS) code for an item or service is a collection of codes that represent procedures.

SERVICEHCPCSINITLMDFRCD: Revenue Center HCPCS Initial Modifier Code - A first modifier to the HCPCS procedure code to provide more specific procedure information on the claim.

SERVICEHCPCS2<sup>ND</sup> MDFRCD: Revenue Center HCPCS Second Modifier Code - A

second modifier to the HCPCS procedure code to provide more specific procedure information on the claim.

**SERVICEREVCNTRPACKINDCD:** The code used to identify those services that were packaged/bundled with another service in the claim year. We provide this indicator to help users identify token charges (3). The packaging information may not coincide with services that will be packaged in the prospective payment year.

- 0 - Not packaged
- 1 - Packaged service (status indicator N, or no HCPCS code and certain revenue codes)
- 2 - Packaged as part of partial hospital per diem or daily mental health service per diem
- 3 - Artificial charges for surgical procedure (submitted charges for surgical HCPCS < \$1.01)
- 4 - Packaged as part of drug administration APC payment (v6.0 - v7.3 only)

#### **SERVICE-**

**MJMC:** Each HCPCS code has an indicator for one of the following three classifications: J = major; M= minor; B = bypass. This indicator is used to sort the claims into the following groups: single majors, multiple majors, single minors, multiple minors, and non-OPPS claims. This indicator is based on status indicator and is discussed in greater detail in the preamble text and claims accounting.

**SERVICEDATEOFFSET:** the number of days from the actual claim date of service. The actual claim date of service is not provided except in quarter/year format, and can be found in the "FROMDATE" field. This "SERVICEDATEOFFSET" field can be used to determine when line items were provided in comparison to other line items on the claim. The value "999" will be used to indicate that the original line date of service was missing from the data.

**SERVICEUNITCOUNT:** The number of units of the item or service delivered.

**SERVICETOTALCHARGES:** The total charges (covered and non-covered) for all accommodations and services (related to the revenue code) for a billing period before reduction for the deductible and coinsurance amounts and before an adjustment for the cost of services provided.

**SERVICECOST:** The charges adjusted to cost using the hospital's specific cost center cost-to-charge ratio and the OPPS revenue code-to-cost center crosswalk available on our website:

[http://www.cms.hhs.gov/HospitalOutpatientPPS/03\\_crosswalk.asp#TopOfPage](http://www.cms.hhs.gov/HospitalOutpatientPPS/03_crosswalk.asp#TopOfPage).