CMS Manual System Pub. 100-04 Medicare Claims Processing	Department of Health & Human Services (DHHS) Centers for Medicare & Medicaid Services (CMS)
Transmittal 53	Date: DECEMBER 22, 2003
	CHANGE REQUEST 3021

THIS REPLACES TRANSMITTAL 46 DATED DECEMBER 19, 2003.

I. SUMMARY OF CHANGES: The manual update reflects changes to the arrangement of Section 40 as well as includes additional details on both Outpatient Code Editors (OCEs). The recurring change notification reflects changes to the specifications that were issued for the January revision of the OCE (Version V5.0). This instruction provides you with the revised OCE instructions and specifications that will be utilized under the OPPS for hospital outpatient departments, community mental health centers (CMHCs), and for limited services as defined below when provided in a comprehensive outpatient rehabilitation facility (CORF), home health agency (HHA) not under Home Health PPS or to a hospice patient for the treatment of a non-terminal illness.

NEW/REVISED MATERIAL - EFFECTIVE DATE: January 1, 2004
***IMPLEMENTATION DATE: January 5, 2004**

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged.

II. CHANGES IN MANUAL INSTRUCTIONS:
(R = REVISED, N = NEW, D = DELETED)

R/N/D	CHAPTER/SECTION/SUBSECTION/TITLE
R	Chapter 4/ 40 – Table of Contents
R	Chapter 4 / 40 - Outpatient Code Editors (OCEs)
R	Chapter 4/ 40.1 – Outpatient Prospective Payment System OCE
N	Chapter 4 /40.2 – Non-OPPS OCE (Rejected Items and Processing Requirements)

***III. FUNDING:**

These instructions should be implemented within your current operating budget.

IV. ATTACHMENTS:

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	One-Time Notification
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***Medicare contractors only**

Medicare Claims Processing Manual

Chapter 4 - Part B Hospital
(Including Inpatient Hospital Part B and OPPS)

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(Rev. 53, 12-22-03)

HO-440.1, A-01-21, A-01-01, A-01-36, A-01-66, A-02-025, A-02-052, A-02-082, A-03-003, A-03-026, A-03-028, A-03-048, A-03-050, A-03-069

The CMS incorporates new processing requirements in the Outpatient Code Editor*s* (OCEs) by releasing a new or updated version of the software.

40.1 - *Outpatient Prospective Payment System (OPPS) OCE*

(Rev. 53, 12-22-03)

The *OPPS* OCE performs the following two major functions:

- Edit claims data to identify errors and return a series of edit flags; and
- Assign an ambulatory payment classification (APC) number for each service covered under OPPS and return information to be used as input to the Pricer program.

For instructions for recent OCEs click on the following references:

(The two column headings below indicate the providers to whom the related OCE applies. The column on the left provides links to revised OCE instructions and specifications that will be utilized for OPPS outpatient service providers. The column on the right is self-explanatory for Non-OPPS outpatient service providers.)

All Providers Of Outpatient Services Other Than Those In The Column To The Right	Indian Health Service Hospitals, CAHs, Maryland Hospitals, And Hospitals Located In American Samoa, Guam, And Saipan
October 2003 OCE instructions	
July 2003 OCE instructions	July 2003 Non-OPPS OCE instructions
April 2003 OCE instructions	
January 2003 OCE instructions	January 2003 Non-OPPS OCE instructions
October 2002 OCE instructions	
July_2002_OCE_instructions	

Effective January 5, 2003, Medicare contractors will be receiving subsequent quarterly updates to these Outpatient Code Editor Specifications through a Recurring Update Notification.

40.2 – Non - OPPS OCE (Rejected Items and Processing Requirements)

HO-440.1.B

(Rev. 53, 12-22-03)

The following error types will be rejected or returned to the provider for development. (Numbers correspond to the Non –Opps OCE documentation.)

1 - Invalid Diagnosis or Procedure Code

- *The OCE checks each diagnosis code against a table of valid ICD-9-CM diagnosis codes and each procedure code against a table of valid HCPCS codes. If the reported code is not in these tables, the code is considered invalid.*

  For a list of all valid ICD-9-CM codes see "International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), Volume I (Diseases)," The CMS approved ICD-9-CM addenda, and new codes are furnished by the FI for each hospital. For a list of valid HCPCS codes see "Physicians' Healthcare Current Procedural Terminology, 4th Edition, CPT" and "CMS Healthcare Common Procedure Coding System (HCPCS)." Providers should review the

medical record and/or fact sheet and enter the correct diagnosis and procedure codes before returning the bill.

2 - Invalid Fourth or Fifth Digit for Diagnosis Codes

- *The OCE identifies any diagnosis code that requires a fourth or fifth digit that is either missing or not valid for the code in question.*

  For a list of all valid fourth and fifth digit ICD-9-CM codes see "International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), Volume I (Diseases)," CMS approved ICD-9-CM addenda, and new codes furnished by the FI. Providers should review the medical record and/or fact sheet and enter the correct diagnosis before returning the bill.

3 - E-Code as Principal Diagnosis

- *E-codes describe the circumstances that caused an injury, not the nature of the injury, and therefore, are not used as a principal diagnosis. E-codes are all ICD-9-CM diagnosis codes that begin with the letter E. For a list of all E-codes, see "International Classification of Disease, 9th Revision, Clinical Modification (ICD-9-CM), Volume I (Diseases)." Providers should review the medical record and/or fact sheet and enter the correct diagnosis before returning the bill.*

4 - Age Conflict

- *The OCE detects inconsistencies between a patient's age and any diagnosis on the patient's record.*

EXAMPLES

1. *A 4-year-old patient with benign prostatic hypertrophy.*

2. *A 78-year-old delivery.*

In the above cases, the diagnosis is clinically impossible in a patient of the stated age. Therefore, either the diagnosis or age is presumed to be incorrect. Four age code categories are described below:

- *A subset of diagnoses is intended only for newborns and neonates. These are "Newborn" diagnoses. For "Newborn" diagnoses the patient's age must be 0 years.*

- *Certain diagnoses are only reasonable for children between the ages of 0 and 17. These are "Pediatric" diagnoses.*

- *Diagnoses identified as "Maternity" are only coded for patients between the ages of 12 and 55.*

- *A subset of diagnoses is considered valid only for patients over the age of 14. These are "Adult" diagnoses. For "Adult" diagnoses the age range is 15 through 124.*

5 - Sex Conflict

- *The OCE detects inconsistencies between a patient's sex and a diagnosis or procedure on the patient's bill.*

EXAMPLES

1. Male patient with cervical cancer (diagnosis).

2. Male patient with hysterectomy (procedure).

In both instances, the indicated diagnosis or the procedure conflicts with the sex of the patient. Therefore, either the patient's diagnosis, the procedure or the sex is incorrect. The FI returns the bill to the hospital and requests a corrected bill with the proper sex, diagnosis, and procedure.

6 - Questionable Covered Procedures

- *These are procedures that may be covered, depending upon the medical circumstances. For example, HCPCS code 19360 "Breast reconstruction with muscle or myocutaneous flap" is a condition that is not covered when performed for cosmetic purposes. However, if this procedure is performed as a follow-up to a radical mastectomy, it is covered.*

7 - Noncovered Procedures

- *These are procedures that are not payable. The FI denies the bill.*

8 - Medicare as Secondary Payer - MSP Alert

- *Diagnoses codes that identify situations that may involve automobile medical, no-fault or liability insurance. The provider must determine the availability of other insurance coverage before billing Medicare.*

9 - Invalid Age

- *If the age reported is not between 0 years and 124 years, the OCE assumes the age is in error.*
- *If the beneficiary's age* ***is*** *established at over 124, enter with 123.*

10 - Invalid Sex

- *The sex code reported must be either 1 (male) or 2 (female). Usually, the FI can resolve the issue.*

11 - Date Range

- *This edit is used in internal FI operations.*

12 - Valid Date

- *The OCE checks the month, day, and year from FL 6 (from date). If the date is impossible, the FI returns the bill.*

13 - Unlisted Procedures

- *These are codes for surgical procedures (i.e., codes generally ending in 99).*

14 - QIO Review

- *The OCE identifies hospital outpatient bills that contain ASC procedure codes. These are subject to medical review by the State's QIO.*

Attachment – Recurring Update Notification

Pub. 100-04	Transmittal: 53	Date: December 22, 2003	Change Request 3021

THIS REPLACES TRANSMITTAL 46 DATED DECEMBER 19, 2003.

SUBJECT: January Outpatient Code Editor (OCE) Specifications Version 5.0

I. GENERAL INFORMATION

A. Background: This notification reflects specifications that were issued for the October revision of the OCE (Version V4.3). All shaded material in Attachment A reflects changes that were incorporated into the January version of the revised OCE.

B. Policy: This notification provides the revised OCE instructions and specifications that will be utilized under the OPPS for hospital outpatient departments, community mental health centers (CMHCs), and for limited services as defined below when provided in a comprehensive outpatient rehabilitation facility (CORF), home health agency (HHA) not under Home Health PPS or to a hospice patient for the treatment of a non-terminal illness.

C. Provider Education: Intermediaries shall inform affected providers by posting either a summary or relevant portions of this document on their Web site. Also, intermediaries shall publish this same information in their next regularly scheduled bulletin. If they have a listserv that targets affected providers, they shall use it to notify subscribers that information about the OCE changes are available on their Web site.

II. BUSINESS REQUIREMENTS

"Shall" denotes a mandatory requirement
"Should" denotes an optional requirement

Requirement #	Requirements	Responsibility
3021.1	Fiscal Intermediaries shall install OCE version 5.0 into their systems.	FI
3021.2	Fiscal intermediaries shall inform providers of the OCE changes for 2004 detailed in this recurring change notification	FI

III. SUPPORTING INFORMATION AND POSSIBLE DESIGN CONSIDERATIONS

A. Other Instructions:

X-Ref Requirement #	Instructions

B. Design Considerations:

X-Ref Requirement #	Recommendation for Medicare System Requirements

C. Interfaces: OCE/PRICER

D. Contractor Financial Reporting /Workload Impact: N/A

E. Dependencies: N/A

F. Testing Considerations: N/A

IV. SCHEDULE, CONTACTS, AND FUNDING

Effective Date: January 1, 2004 **Implementation Date: January 5, 2004** **Pre-Implementation Contact(s): Antoinette Johnson 410-786-9326** **Post-Implementation Contact(s): Regional Office**	**These instructions should be implemented within your current operating budget**

Attachment

ATTACHMENT A

January Outpatient Code Editor (OCE) Specifications Version (V5.0)

This instruction reflects specifications that were issued for the October revision of the OCE (Version V4.3). All shaded material reflects changes that were incorporated into the January version of the revised OCE.

NOTE: OCE version V5.0 refers to the revised OCE that was developed as a result of Outpatient Prospective Payment System (OPPS).

Introduction

This instruction provides the revised OCE instructions and specifications that will be utilized under the OPPS for hospital outpatient departments, community mental health centers (CMHCs), and for limited services as defined below when provided in a comprehensive outpatient rehabilitation facility (CORF), home health agency (HHA) not under Home Health PPS or to a hospice patient for the treatment of a non-terminal illness. This revised version of the OCE represents a significant change to the software in that it will process claims consisting of multiple days of services. You are required, effective with unprocessed claims with dates of service on or after August 1, 2000, to send the following bills through the revised OCE:

- All outpatient hospital Part B bills (bill types 12X, 13X, or 14X) with the exception of Indian Health Service hospitals, critical access hospitals (CAHs), Maryland hospitals, and hospitals located in American Samoa, Guam, and Saipan. In addition, claims from Virgin Island hospitals with dates of service January 1, 2002, and later, and claims from hospitals that furnish only inpatient Part B services with dates of service January 1, 2002, and later should not be sent through the revised OCE since they are also excluded from OPPS. (See below for more detail regarding these hospitals.);

- CMHC bills (bill type 76X);

- HHA and CORF bills containing certain Healthcare Common Procedure Coding System (HCPCS) codes as identified in the chart entitled "HCPCS Codes for Reporting Antigens, Hepatitis B Vaccines, Splints and Casts" below (bill types 34X or 75X); and

- Any bill containing a condition code 07, "treatment of non-terminal illness – hospice", with certain HCPCS codes as identified in the chart entitled "HCPCS Codes for Reporting Antigens, Hepatitis B Vaccines, Splints and Casts" below.

Send all other outpatient bill types (22X, 23X, 24X, 32X, 33X, 71X, 72X, 73X, 74X, 81X or 82X) with dates of service April 1, 2002, and later, through the revised OPPS OCE. In addition, also send outpatient bill types 34X and 75X, which contain services other than those listed above with dates of service April 1, 2002 and later through the revised OPPS OCE. Detailed instructions regarding the routing of these claims were provided in Transmittal Number A-02-026 issued March 28, 2002.

Continue to send Indian Health Service hospitals, CAHs, Maryland hospitals, and hospitals located in American Samoa, Guam, and Saipan through the non-OPPS OCE. Also send claims from Virgin Island hospitals with dates of service on or after January 1, 2002, and claims from hospitals that furnish only inpatient Part B services with dates of service on or after January 1, 2002, through the non-OPPS OCE. See Transmittal Number A-02-064 dated July 24, 2002, for more detail regarding hospitals that provide Part B only services to their inpatients.

NOTE: For bill type 34X, only Hepatitis B vaccines and their administration, splints, casts, and antigens will be paid under OPPS. For bill type 75X, only Hepatitis B vaccines and their administration are paid under OPPS. For bills containing condition code 07, only splints, casts and antigens will be paid under OPPS.

You are also required to notify your providers of the OCE claim outputs.

You will be provided with the January version of the revised OCE that should be installed by January 1, 2003, unless further notice of delay has been communicated.

The following information provides you with the revised OCE edit specifications that will be utilized to make appropriate payments under the OPPS system, which was effective August 1, 2000.

General Functions of the OCE

The revised OCE will perform the following two major functions:

- Edit claims data to identify errors and return a series of edit flags; and
- Assign an ambulatory payment classification (APC) number for each service covered under OPPS and return information to be used as input to the PRICER program.

A major change in processing was required to handle claims with service dates that span more than 1 calendar day. Each claim is represented by a collection of data, which consists of all necessary demographic (header) data, plus all services provided (line items). You are responsible for organizing all applicable services into a single claim record, and passing them as a unit to OCE. OCE functions only on a single claim and does not have any cross-claim capabilities. OCE will accept up to 450 line items per claim. The OCE software is responsible for ordering line items by date of service.

The original OCE focused solely on the presence or absence of specific edits and did not specify action that should be taken when an edit occurred (e.g., deny claim, suspend claim). Further, the original OCE did not compute any information that would be used for payment purposes. Therefore, the original OCE was structured to return a set of flags for each diagnosis and procedure that indicated the presence or absence of individual edits. The revised OCE not only identifies individual errors but also indicates actions to take and the reasons why these actions are necessary. In order to accommodate this expanded functionality, the revised OCE is structured to return lists of edit numbers instead of zero/one flags. This new structure facilitates the linkage between the action being taken, the reasons for the action, and the information on the claim (e.g., a specific diagnosis) that caused the action.

In general, OCE performs all functions that require specific reference to HCPCS codes, HCPCS modifiers, and ICD-9-CM diagnosis codes. Since these coding

systems are complex and annually updated, the centralization of the direct reference to these codes and modifiers in a single program will reduce effort for you and reduce the chance of inconsistent processing.

The span of time that a claim represents will be controlled by the from and through dates that will be part of the input header information. If the claim spans more than 1 calendar day, OCE will subdivide the claim into separate days for the purpose of determining discounting and multiple visits on the same calendar day.

Some edits will be date driven. For example, bilateral procedures will be considered an error if a pair of procedures is coded with the same service date, but not if the service dates are different.

Information Sent to OCE

Pass header and line item information to the OCE by means of a control block of pointers. Table 1 below contains the structure of the OCE control block. The shaded area separates input from return information. Multiple items are assumed to be in contiguous locations.

The header information must relate to the entire claim and must include the following:

- From date;
- Through date;
- Condition code;
- List of ICD-9-CM diagnosis codes;
- Age;
- Sex;
- Type of bill; and
- Medicare provider number.

The from and through dates will be used to determine if the claim spans more than 1 day and therefore represents multiple visits. The condition code (e.g., 41) specifies special claim conditions such as a claim for partial hospitalization, which is paid on a per diem basis. The diagnosis codes apply to the entire claim and are not specific to a line item. Each line item contains the following information:

- HCPCS code with up to 2 modifiers;
- Revenue code;
- Service date;
- Service units; and
- Charge.

The HCPCS codes and modifiers are used as the basis of assigning the APCs. Not all line items will contain a HCPCS code. The line item service dates are used to subdivide a claim that spans more than 1 day into individual visits. The service units indicate the number of times a HCPCS code was provided (e.g., a lab test with a service unit of 2 means the lab test was performed twice).

Information Returned From OCE

The following is an overview of the information that will be returned from OCE and used as input into the PRICER program.

There are currently 60 different edits in OCE, 2 of which are currently inactive. Each edit is assigned a number. A description of the edits is contained in Table 3. The edit

return buffers consist of a list of the edit numbers that occurred for each diagnosis, procedure, modifier, or date. For example, if a 75-year-old male had a diagnosis related to pregnancy, it would create a conflict between the diagnosis and age and sex. Therefore, the diagnosis edit return buffer for the pregnancy diagnosis would contain the edit numbers 2 and 3. There is more space allocated in the edit return buffers than is necessary for the current edits in order to allow future expansion of the number of edits. The four edit return buffers are described in Table 2.

The claim return buffer described in Table 4 summarizes the edits that occurred on the claim. The occurrence of an edit can result in one of six different dispositions.

Claim Rejection	There are one or more edits present that cause the whole claim to be rejected. A claim rejection means that the provider can correct and resubmit the claim but cannot appeal the claim rejection.
Claim Denial	There are one or more edits present that cause the whole claim to be denied. A claim denial means the provider cannot resubmit the claim but can appeal the claim denial.
Claim Return to Provider (RTP)	There are one or more edits present that cause the whole claim to be RTP. A claim RTP means the provider can resubmit the claim once the problems are corrected.
Claim Suspension	There are one or more edits present that cause the whole claim to be suspended. A claim suspension means that the claim is not an RTP, but is not processed for payment until you make a determination or obtain further information.
Line Item Rejection	There are one or more edits present that cause one or more individual line items to be rejected. A line item rejection means the claim can be processed for payment with some line items rejected for payment (i.e., the line item can be corrected and resubmitted but cannot be appealed).
Line Item Denials	There are one or more edits present that cause one or more individual line items to be denied. A line item denial means the claim can be processed for payment with some line items denied for payment. The line item cannot be resubmitted but can be appealed.

In the initial release of the OCE, many of the edits had a disposition of RTP in order to give providers time to adapt to OPPS. In subsequent releases of OCE, the disposition of some edits was changed to other more automatic dispositions such as a line item denial. A single claim can have one or more edits in all six dispositions. Six 0/1 dispositions are contained in the claim return buffer that indicate the presence or absence of edits in each of the six dispositions. In addition, there are six lists of reasons in the claim return buffer that contain the edit numbers that are associated with each disposition. For example, if there were three edits that caused the claim to have a disposition of RTP, the edit numbers of the three edits would be contained in the claim RTP reason list. There is more space allocated in the edit return buffers than is necessary for the current edits in order to allow for future expansion of the number of edits.

In addition to the six individual dispositions, there is also an overall claim disposition, which summarizes the status of the claim.

Table 5 describes the APC return buffer that contains the APC for each line item along with the relevant information for computing OPPS payment. Two APC numbers are returned: HCPCS APC and payment APC. Except for partial hospitalization claims and some inpatient–only procedures claims, the HCPCS APC and the payment APC are always the same. The APC return buffer contains the information that will be passed to the OPPS PRICER. The APC is only returned for hospitals and the special conditions specified in "OCE Edits Applied by Bill Type" below. Partial hospitalizations are paid on a per diem basis. There is no HCPCS code that specifies a partial hospitalization related service. Partial hospitalizations are identified by means of a condition code, bill type, and HCPCS codes specifying the individual services that constitute a partial hospitalization. Thus, there are no input line items that directly correspond to the partial hospitalization service. In order to assign the partial hospitalization APC to one of the line items, the payment APC for one of the line items that represents one of the services that comprise partial hospitalization is assigned the partial hospitalization APC.

For outpatients who undergo inpatient-only procedures on an emergency basis and who expire before they can be admitted to the hospital, a specified APC payment is made to the provider as reimbursement for all services on that day. The presence of modifier –CA on the inpatient-only procedure line assigns the specified payment APC and associated service and payment indicator to the line. The packaging flag is turned on for all other lines on that day. Payment is only allowed for one procedure with modifier -CA. If multiple inpatient-only procedures are submitted with the modifier –CA, the claim is returned to the provider.

Observations may be paid separately if they meet specific criteria. (See "OCE Observation Criteria" below.)

Not all edits are performed for all sites of service. See "OCE Edits Applied by Bill Type" below for OCE edits that apply for each bill type.

OPPS PRICER computes the standard OPPS payment for a line item as the product of the payment amount corresponding to the assigned payment APC, the discounting factor, and the number of units for all line items for which the following is true:

Criteria for Applying Standard OPPS Payment Calculations

- APC value is not 00000
- Payment indicator has a value of 1
- Packaging flag has a value of zero
- Line item denial or rejection flag is zero or the line item action flag is 1
- Line item action flag is not 2, 3 or 4
- Payment adjustment flag is zero
- Payment method flag is zero

If payment adjustments are applicable to a line item (payment adjustment flag is not 0), then nonstandard calculations are necessary to compute payment for a line item (see Table 6). The line item action flag is passed as input to the OCE as a means of allowing you to override a line item denial or rejection (used by you to override OCE and have OPPS PRICER compute payment ignoring the line item rejection or denial) or allowing you to indicate that the line item should be denied or rejected even if there are no OCE edits present. The action flag is also used for handling external line item adjustments. For some sites of service (e.g., HHAs) only some services are paid under OPPS. The line item action flag also impacts the computation of the discounting factor as described under "Computation of Discounting Fraction" below. OPPS payment for the claim is computed

as the sum of the payments for each line item with the appropriate conversion factor, wage rate adjustment, outlier adjustment, etc., applied. The OCE overview below summarizes the process of filling in the APC return buffer.

If a claim spans more than 1 day, OCE subdivides the claim into separate days for the purpose of determining discounting and multiple visits on the same day. Multiple day claims are determined based on calendar day. OCE deals with all multiple day claims issues by means of the return information. OPPS PRICER does not need to be aware of the issues associated with multiple day claims. It simply applies the payment computation as described above and the result is the total OPPS payment for the claim regardless of whether the claim was for a single day or multiple days. If a multiple day claim has a subset of the days with a claim denial, RTP, or suspend, the whole claim is denied, RTP, or suspended.

For the purpose of determining the version of the OCE to be applied, the from date on the header information is used.

Tables

Table 1: OCE Control Block – Header Information

Pointer Name		UB-92 Form Locator	Number	Size (bytes)	Comment
Dxptr	ICD-9-CM diagnosis codes	76 (adx) 67-75 (pdx/sdx)	Up to 16	6	Diagnosis codes apply to whole claim and are not specific to a line item (left justified, blank filled). First listed diagnosis is considered 'admit dx', second diagnosis is considered 'principal dx'
Ndxptr	Count of the number of diagnoses pointed to by *Dxptr*		1	4	Binary fullword count
Sgptr	Line item entries	44-46	Up to 450	Table 2	
Nsgptr	Count of the number of Line item entries pointed to by Sgptr		1	4	Binary fullword count
Flagptr	Line item action flag Flag set by FI and passed by OCE to Pricer		Up to 450	1	(See Table 7)
Ageptr	Numeric age in years		1	3	0-124
Sexptr	Numeric sex code	15	1	1	0, 1, 2 (unknown, male, female)
Dateptr	From and Through dates (yyyymmdd)	6	2	8	Used to determine multi-day claim
CCptr	Condition codes	24-30	Up to 7	2	Used to identify partial hospitalization and hospice claims
NCCptr	Count of the number of condition codes entered		1	4	Binary fullword count
Billptr	Type of bill	4	1	3	Used to identify CMHC and claims pending under OPPS. It is presumed that bill type has been edited for validity by the Standard System before the claim is sent to OCE
NPIProvptr	National provider identifier (NPI)	51	1	13	Pass on to Pricer
OSCARPr ovptr	OSCAR Medicare provider number	51	1	6	Pass on to Pricer
PstatPtr	Patient status	22	1	2	(For future use)
OppsPtr	Opps/Non-OPPS flag		1	1	1=OPPS, 2=Non-OPPS (For future use)
OccPtr	Occurrence codes	36	Up to 10	2	For future use
NOccptr	Count of number of occurrence		1	4	Binary fullword count

	codes				
Dxeditptr	Diagnosis edit return buffer		Up to 16	Table 3	Count specified in Ndxptr
Proceditptr	Procedure edit return buffer		Up to 450	Table 3	Count specified in Nsgptr
Mdeditptr	Modifier edit return buffer		Up to 450	Table 3	Count specified in Nsgptr
Dteditptr	Date edit return buffer		Up to 450	Table 3	Count specified in Nsgptr
Rceditptr	Revenue code edit return buffer		Up to 450	Table 3	Count specified in Nsgptr
APCptr	APC return buffer		Up to 450	Table 7	Count specified in Nsgptr
Claimptr	Claim return buffer		1	Table 5	
Wkptr	Work area pointer		1	256K	Working storage allocated in user interface
Wklenptr	Actual length of the work area pointed to by Wkptr		1	4	Binary fullword

For those using X12N 837 formats, the following is provided to assist in your implementation efforts:

The Medicare A 837 Health Care Claim version 3051 implementations 3A.01 and 1A.C1 (Appendix C of both documents have UB-92 mapping), along with the UB-92 version 6.0 are at www.hcfa.gov/medicare/edi/edi3.htm. These formats are effective through October 16, 2003. The X12N 837 version 4010 to UB-92 version 6.0 mapping is at http://cms.hhs.gov/providers/edi/hipaadoc.asp The HIPAA X12N 837 can be downloaded at www.wpc-edi.com.

Table 2: Edit Return Buffers

Name	Bytes	Number	Values	Description	Comments
Diagnosis edit return buffer	2	8	0,1-5	Two-digit code specifying the edits that applied to the diagnosis.	There is one 8x2 buffer for each of up to 16 diagnoses.
Procedure edit return buffer	2	30	0,6,8-9,11-21, 28,37-40, 42-45,47, 49-50,52-64	Two-digit code specifying the edits that applied to the procedure.	There is one 30x2 buffer for each of up to 450 line items.
Modifier edit return buffer	2	4	0,22	Two-digit code specifying the edits that applied to the modifier.	There is one 4x2 buffer for each of the five modifiers for each of up to 450 line items.
Date edit return buffer	2	4	0,23	Two-digit code specifying the edits that applied to line item dates.	There is one 4x2 buffer for each of up to 450 line items.
Revenue center edit return buffer	2	5	0, 41,48	Two-digit code specifying the edits that applied to revenue centers.	There is one 5x2 buffer for each of up to 450 line items

Each of the return buffers is positionally representative of the source that it contains information for, in the order in which that source was passed to OCE. For example, the seventh diagnosis return buffer contains information about the seventh diagnosis; the fourth modifier edit buffer contains information about the modifiers in the fourth line item.

Table 3: Description of Edits/Claim Reasons

Edit	Description	Disposition
1	Invalid diagnosis code	RTP
2	Diagnosis and age conflict	RTP
3	Diagnosis and sex conflict	RTP
4[4]	Medicare secondary payor alert (**V1.0 and V1.1 only**)	Suspend
5[4]	E-diagnosis code can not be used as principal diagnosis	RTP
6	Invalid procedure code	RTP
7	Procedure and age conflict (**Not activated**)	RTP
8	Procedure and sex conflict	RTP
9	Non-covered for reasons other than statute	Line item denial
10	Service submitted for verification of denial (condition code 21)	Claim denial
11	Service submitted for FI review (condition code 20)	Suspend
12	Questionable covered service	Suspend
13	Separate payment for services is not provided by Medicare	Line Item Rejection
14	Code indicates a site of service not included in OPPS	Claim RTP
15	Service unit out of range for procedure [1]	RTP
16	Multiple bilateral procedures without modifier 50 (see Appendix A)	RTP
17	Inappropriate specification of bilateral procedure (see Appendix A)	RTP
18	Inpatient procedure [2]	Line item denial
19	Mutually exclusive procedure that is not allowed by NCCI even if appropriate modifier is present	Line item rejection
20	Code2 of a code pair that is not allowed by NCCI even if appropriate modifier is present	Line item rejection
21	Medical visit on same day as a type "T" or "S" procedure without modifier 25 (see Appendix B)	Line item rejection
22	Invalid modifier	RTP
23	Invalid date	RTP
24	Date out of OCE range	Suspend
25	Invalid age	RTP
26	Invalid sex	RTP
27	Only incidental services reported [3]	RTP
28	Code not recognized by Medicare; alternate code for same service may be available	Line item Rejection
	(see Appendix C for logic of edits 29-36, and 63-64)	
29	Partial hospitalization service for non-mental health diagnosis	RTP
30	Insufficient services on day of partial hospitalization	Suspend
31	Partial hospitalization on same day as ECT or type T procedure	Suspend
32	Partial hospitalization claim spans 3 or less days with insufficient services, or ECT or significant procedure on at least one of the days	Suspend
33	Partial hospitalization claim spans more than 3 days with insufficient number of days having mental health services	Suspend
34	Partial hospitalization claim spans more than 3 days with insufficient number of days meeting partial hospitalization criteria	Suspend
35	Only Mental Health education and training services provided	RTP
36	Extensive mental health services provided on day of ECT or type T procedure	Suspend
37	Terminated bilateral procedure or terminated procedure with units greater than one	RTP
38	Inconsistency between implanted device and implantation procedure	RTP
39	Mutually exclusive procedure that would be allowed by NCCI if appropriate modifier were present	Line item rejection
40	Code2 of a code pair that would be allowed by NCCI if appropriate modifier were present	Line item rejection

Edit	Description	Disposition
41	Invalid revenue code	RTP
42	Multiple medical visits on same day with same revenue code without condition code G0 (see Appendix B)	RTP
43	Transfusion or blood product exchange without specification of blood product	RTP
44	Observation revenue code on line item with non-observation HCPCS code	RTP
45	Inpatient separate procedures not paid	Line item rejection
46	Partial hospitalization condition code 41 not approved for type of bill	RTP
47	Service is not separately payable	Line item rejection
48	Revenue center requires HCPCS	RTP
49	Service on same day as inpatient procedure	Line item denial
50	Non-covered based on statutory exclusion	Line item rejection
51	Multiple observations overlap in time (**Not activated**)	RTP
52	Observation does not meet minimum hours, qualifying diagnoses, and/or 'T' procedure conditions	RTP
53	Observation G codes only allowed with bill type 13x	Line item rejection
54	Multiple codes for the same service	RTP
55	Non-reportable for site of service	RTP
56	E/M or ancillary procedure conditions are not met and line item date for obs code G0244 is not 12/31 or 1/1	RTP
57	E/M or ancillary procedure conditions are not met and line item date for obs code G0244 is 12/31 or 1/1	Suspend
58	G0263 only allowed with payable G0244	RTP
59	Clinical trial requires diagnosis code V707 as other than primary diagnosis	RTP
60	Use of modifier CA with more than one procedure not allowed	RTP
61	Service can only be billed to the DMERC	RTP
62	Code not recognized by **OPPS**; alternate code for same service may be available	RTP
63	This OT code only billed on partial hospitalization claims (See appendix C)	RTP
64	AT service not payable outside the partial hospitalization program (See appendix C)	Line item rejection

[1] **For Edit 15, units for all line items with same HCPCS on the same day are added together for the purposes of applying the edit. If the total units exceed the code's limits, the procedure edit return buffer is set for all line items that have the HCPCS code. If modifier 91 is present on a line and the HCPCS is on a list of codes that are exempt, the unit edits are not applied.**

[2] **Edit 18 will cause all other line items on the same day to be line item denied with Edit 49 (see Table 5 "Line item denial or reject flag".) No other edits are performed on any lines with Edit 18 or 49.**

[3] **If Edit 27 is triggered, no other edits are performed on the claim.**

[4] **Not applicable for admitting diagnosis.**

Table 4: Claim Return Buffer

Name	Size (bytes)	Number	Values	Description
Claim processed flag	1	1	0-3, 9	0- Claim processed 1-Claim could not be processed (edits 23 or 24 or invalid bill type) 2-Claim could not be processed (claim has no line items) 3-Claim could not be processed (Condition Code 21 present) 9- Fatal error, OCE can not run – the environment can not be set up as needed. Exit immediately.
Number of line items	3	1	nnn	Input value from Nsgptr, or 450, whichever is less
NPI	13	1	aaaaaaaaaaaaa	Transferred from input, for PRICER
OSCAR Medicare provider number	6	1	aaaaaa	Transferred from input, for PRICER
Overall claim disposition	1	1	0-5	0- No edits present on claim 1- Only edits present are for line item denial or rejection 2- Multiple-day claim with one or more days denied or rejected 3- Claim denied, rejected, suspended or RTP, or single day claim with all line items denied or rejected, with only post-payment edits 4- Claim denied, rejected, suspended or RTP, or single day claim with all line items denied or rejected, with only pre-payment edits 5- Claim denied, rejected, suspended or RTP, or single day claim with all line items denied or rejected, with both post-payment and pre-payment edits
Claim rejection disposition	1	1	0-2	0- Claim not rejected 1- There are one or more edits present that cause the claim to be rejected 2- There are one or more edits present that cause one or more days of a multiple-day claim to be rejected
Claim denial disposition	1	1	0-2	0- Claim not denied 1- There are one or more edits present that cause the claim to be denied 2- There are one or more edits present that cause one or more days of a multiple-day claim to be denied, or single day claim with all lines denied (edit 18 only).
Claim RTP disposition	1	1	0-1	0- Claim not RTP 1- There are one or more edits present that cause the claim to be RTP
Claim suspension disposition	1	1	0-1	0- Claim not suspended 1- There are one or more edits present that cause the claim to be suspended
Line item rejection disposition	1	1	0-1	0- There are no line item rejections 1- There are one or more edits present that cause one or more line items to be rejected
Line item denial disposition	1	1	0-1	0- There are no line item denials 1- There are one or more edits present that cause one or more line items to be denied
Claim rejection reasons	2	4		Two digit code specifying edits that caused the claim to be rejected. There are currently no edits that cause a claim to be rejected
Claim denial reasons	2	8	10	Two digit code specifying edits that caused the claim to be denied There is currently 1 edit that causes a claim to be denied
Claim returned to provider reasons	2	30	1-3, 5-6, 8, 14-17, 22, 23, 25-29, 35, 37, 38, 41-44, 46, 48, 52, 54, 55, 56, 58-63	Two-digit code specifying edits that caused the claim to be RTP There are currently 36 different active edits that cause a claim to be RTP
Claim suspension reasons	2	16	4, 11, 12, 24, 30-34, 36, 57	**Two-digit code specifying the edits that caused the claim to be suspended** There are currently 11 different edits that cause a claim to be suspended
Line item rejection reasons	2	12	13, 19, 20, 21, 39, 40, 45, 47, 50, 53 , 64	Two digit code specifying the edits that caused the line item to be rejected There are currently 11 edits that cause a line item to be rejected

Name	Size (bytes)	Number	Values	Description
Line item denied reasons	2	6	9, 18, 49	Two-digit code specifying the edits that caused the line item to be denied There are currently 3 edits that cause a line item denial
APC return buffer flag	1	1	0-1	0-No services paid under OPPS. APC return buffer filled in with default values (See "OCE Edits Applied by Bill Type") 1-One or more services paid under OPPS. APC return buffer filled in
Version Used	8	1	yy.vv.rr	Version ID of the version used for processing the claim (e.g., 2.1.0)
Patient Status	2	1		Patient status code – transferred from input
OPPS Flag	1	1	0-1	OPPS/Non-OPPS flag – transferred from input

Table 5: APC Return Buffer

Name	Size (bytes)	Values	Description
HCPCS procedure code	5	Alpha	For potential future use by Pricer. Transfer from input
Payment APC	5	00001-nnnnn	APC used to determine payment. If no APC assigned to line item, the value 00000 is assigned. For partial hospitalization and some inpatient-only procedure claims the payment APC may be different than the APC assigned to the HCPCS code.
HCPCS APC	5	00001-nnnnn	APC assigned to HCPCS code
Status indicator	1	Alpha	A - Services not paid under OPPS B - Non-allowed item or service for OPPS C - Inpatient procedure E - Non-allowed item or service F - Corneal tissue acquisition and certain CRNA services G - Drug/Biological Pass-through H - Device pass-through J - New drug or new biological pass-through [1] K - Non pass-through drug / biological, radiopharmaceutical agent, certain brachytherapy sources L – Flu/PPV vaccines N - Packaged incidental service P - Partial hospitalization service S - Significant procedure not subject to multiple procedure discounting T - Significant procedure subject to multiple procedure discounting V - Medical visit to clinic or emergency department W – Invalid HCPCS or Invalid revenue code with blank HCPCS X - Ancillary service Y – DME Z – Valid revenue with blank HCPCS and no other SI assigned
Payment indicator	1	Alphanumeric	1 - Paid standard hospital OPPS amount (status indicators K, S, T, V, X) 2 - Services not paid under OPPS (status indicator A) 3 - Not paid (W,Y, E), or not paid under OPPS (B, C, Z) 4 - Paid at reasonable cost status indicator F, L)

			5 – Additional payment for drug or biological (status indicator G) 6 – Additional payment for device (status indicator H) 7 – Additional payment for new drug or new biological (status indicator J) 8 - Paid partial hospitalization per diem (status indicator P) 9 - No additional payment, payment included in line items with APCs (status indicator N, or no HCPCS code and certain revenue codes, or HCPCS codes G0176 (activity therapy), G0129 (occupational therapy), or G0177 (partial hospitalization program services))
Discounting formula number	1	1-8	See Appendix D for values
Line item denial or rejection flag	1	0-2	0 - Line item not denied or rejected 1 - Line item denied or rejected (procedure edit return buffer for line item contains a 9, 13, 18, 19, 20, 21, 28, 39, 40, 45, 47, 49, 50, 53, 64) 2- The line is not denied or rejected, but occurs on a day that has been denied or rejected (not used as of 4/1/02 - v3.0).
Packaging flag	1	0-2	0 - Not packaged 1 – Packaged service (status indicator N, or no HCPCS code and certain revenue codes) 2 – Packaged as part of partial hospitalization per diem or daily mental health service per diem
Payment adjustment flag	1	0-4	0 - No payment adjustment 1 – Additional payment for drug or biological applies to APC (status indicator G) 2 – Additional payment for device applies to APC (status indicator H) 3 – Additional payment for new drug or new biological applies to APC (status indicator J) [1] 4 – Deductible not applicable (specific list of HCPCS codes)
Payment Method Flag	1	0-4	0 - OPPS Pricer determines payment for service 1 - Based on OPPS coverage or billing rules, the service is not paid 2 - Service is not subject to OPPS 3 - Service is not subject to OPPS, and has an OCE line item denial or rejection 4 - Line item is denied or rejected by FI; OCE not applied to line item
Service units	7	1-x	Transferred from input, for Pricer. For the line items assigned APCs 33 or 34, the service units are always assigned a value of one by the OCE even if the input service units were greater than one
Charge	10	nnnnnnnnnn	Transferred from input, for Pricer; COBOL pic 9(8)v99
Line item action flag	1	0-4	Transferred from input to Pricer, and can impact selection of discounting formula (AppxD). 0 - OCE line item denial or rejection is not ignored 1 - OCE line item denial or rejection is ignored 2 - External line item denial. Line item is denied even if no OCE edits 3 - External line item rejection. Line item is rejected even if no OCE edits 4 - External line item adjustment. Technical charge rules apply.

* Service indicator J was replaced by service indicator G starting in April 2002 (V3.0)

Table 6: Criteria for Payment Adjustment Flag

The payment adjustment flag for a line item (See Table 5) is set based on the criteria in the following chart:

Criteria	Payment Adjustment Flag Value
Service indicator G	1
Service indicator H	2
Service indicator J*	3
Code is flagged as 'deductible not applicable'	4
All others	0

* Service indicator J was replaced by service indicator G starting in April 2002 (V3.0)

Table 7: Bilateral Procedure Logic

There is a list of codes that are exclusively bilateral if a modifier of 50 is present. The following edits apply to these bilateral procedures.

Condition	Action	Edit
The same code which can be performed bilaterally occurs two or more times on the same date of service, all codes without a 50 modifier	RTP	16
The same code which can be performed bilaterally occurs two or more times (based on units and/or lines) on the same date of service, all or some codes with a 50 modifier	RTP	17

In addition, there is a list of codes that are considered inherently bilateral even if a modifier of 50 is not present. The following edit applies to these bilateral procedures.

Condition	Action	Edit
The same bilateral code occurs two or more times (based on units and/or lines) on the same date of service	RTP	17

NOTE: For ER and observation claims, all services on the claim are treated like any normal claim, including multiple day processing.

<u>Rules for Medical and Procedure Visits on the Same Day and for Multiple Medical Visits on the Same Day</u>

Under some circumstances, medical visits on the same date as a procedure will result in additional payments. A modifier of **25** with an Evaluation and Management (E&M) code, status indicator V, is used to report a medical visit that takes place on the same date that a procedure with status indicator S or T is performed, but that is significant and separately identifiable from the procedure. However, if any E&M code that occurs on a day with a type "T" or "S" procedure does not have a modifier of 25, then edit 21 will apply and there will be a line item rejection.

If there are multiple E&M codes on the same day on the same claim, the rules associated with multiple visits are shown in the following table.

E&M	Revenue Center	Condition Code	Action	Edit
2 or more	Revenue center is different for each E&M code, and all E&M codes have units equal to 1	Not G0	Assign medical APC to each line item with E&M code	-
2 or more	Two or more E&M codes have the same revenue center OR One or more E&M codes with units greater than 1 had same revenue center	Not G0	Assign medical APC to each line item with E&M code and RTP	Edit 42
2 or more	Two or more E&M codes have the same revenue center OR One or more E&M codes with units greater than 1 had same revenue center	G0	Assign medical APC to each line item with E&M code	-

Condition code G0 specifies that multiple medical visits occurred on the same day with the same revenue center, and these visits were distinct and constituted independent visits (e.g., two visits to the ER, one for a broken arm and one for chest pain).

Computation of Discounting Fraction

Line items with a service indicator of "T" are subject to multiple procedure discounting unless modifiers 76, 77, 78 and/or 79 are present. The "T" line item with the highest payment amount will not be multiple procedure discounted, and all other "T" line items will be multiple procedure discounted. All line items that do not have a service indicator of "T" will be ignored in determining the discount. A modifier of 73 indicates that a procedure was terminated prior to anesthesia. A terminated procedure will also be discounted although not necessarily at the same level as the discount for multiple type "T" procedures. Terminated bilateral procedures or terminated procedures with units greater than one for type "T" procedures should not occur and have the discounting factor set so as to result in the equivalent of a single procedure. Bilateral procedures are identified from the "bilateral" field in the physician fee schedule. For non-type "T" procedures there is no terminated procedure or multiple bilateral discounting performed. Bilateral procedures have the following values in the "bilateral" field:

1. Conditional bilateral (i.e., procedure is considered bilateral if the modifier 50 is present);

2. Inherent bilateral (i.e., procedure in and of itself is bilateral); and

3. Independent bilateral (i.e., procedure is considered a bilateral if the modifier 50 is present, but full payment should be made for each procedure (e.g., certain radiological procedures))

Inherent bilateral procedures will be treated as a non-bilateral procedure since the bilaterality of the procedure is encompassed in the code. For bilateral procedures the type "T" procedure discounting rules will take precedence over the discounting specified in the physician fee schedule. All line items for which the line item denial or reject indicator is 1 and the line item action flag is zero, or the line item action flag is 2, 3 or 4 will be ignored in determining the discount.

The discounting process will utilize an APC payment amount file. The discounting factor for bilateral procedures is the same as the discounting factor for multiple type "T" procedures.

There are eight different discount formulas that can be applied to a line item.

1. 1.0
2. (1.0+D(U-1))/U
3. T/U
4. (1+D)/U
5. D
6. TD/U
7. D(1+D)/U
8. 2.0

Where

D = discounting fraction (currently 0.5)
U = number of units
T = terminated procedure discount (currently 0.5)

The discount formula, which applies is summarized in the following table.

			Discounting Formula Number			
			Type "T" Procedure		**Non Type "T" Procedure**	
Payment Amount	Modifier 73	Modifier 50	Conditional or Independent Bilateral	Inherent or Non-Bilateral	Conditional or Independent Bilateral	Inherent or Non Bilateral
Highest	No	No	2	2	1	1
Highest	Yes	No	3	3	1	1
Highest	No	Yes	4	2	8	1
Highest	Yes	Yes	3	3	+8	1
Not Highest	No	No	5	5	1	1
Not Highest	Yes	No	6	6	1	1
Not Highest	No	Yes	7	5	8	1
Not Highest	Yes	Yes	6	6	+8	1

For the purpose of determining which APC has the highest payment amount, the terminated procedure discount (**T**) will be applied prior to selecting the type T procedure with the highest payment amount.

List of HCPCS codes in the following chart specify Hepatitis B vaccines, antigens, splints, and casts which were paid under OPPS for hospitals. In addition and certain situations for HHAs and CORFs and to hospice patients for the treatment of a non-terminal illness.

HCPCS Codes for Reporting Antigens, Hepatitis B Vaccines, Splints, and Casts

Category	Code
Antigens	95144, 95145, 95146, 95147, 95148, 95149, 95165, 95170, 95180, 95199
Hepatitis B Vaccines	G0010, 90740, 90743, 90744, 90746, 90747
Splints	29105, 29125, 29126, 29130, 29131, 29505, 29515
Casts	29000, 29010, 29015, 29020, 29025, 29035, 29040, 29044, 29046, 29049, 29055, 29058, 29065, 29075, 29085, 29305, 29325, 29345, 29355, 29358, 29365, 29405, 29425, 29435, 29440, 29445, 29450, 29700, 29705, 29710, 29715, 29720, 29730, 29740, 29750, 29799

Changes in Payment of Influenza Virus and Pneumoccocal Pneumonia Vaccine (PPV)

Effective for claims with dates of service on or after January 1, 2003, payment for influenza virus and PPV vaccines and their administration provided in a hospital outpatient department, home health agency (HHA), and comprehensive outpatient rehabilitation facility (CORF) will change. Payment will no longer be made based on the Outpatient Prospective Payment System (OPPS). Hospitals (bill type 13X), and HHAs (bill type 34X) will be paid based on reasonable cost for the vaccines and their administration. CORFs (bill type 75X) will be paid based on the lower of the charges or 95% of the average wholesale price (AWP) for the vaccine and on the Medicare Physician Fee Schedule for the administration.

A new Service Indicator (SI) of "L" (L = Paid reasonable cost or 95% of the AWP; not subject to deductible or coinsurance) will be assigned to influenza and PPV vaccines and their administration in the OPPS OCE. The applicable HCPCS codes are 90657,90658, 90659, 90732, G0008, and G0009.

As a result of this payment change, the Shared System Maintainers (SSMs) are required upon receipt of the SI "L" from the OPPS OCE to make the appropriate payment determination (reasonable cost or AWP) based on the type of bill submitted. However, due to the need for Shared System changes, claims for these vaccines and their administration will be held and released for payment once the SSMs implement the July release.

NOTE: Payment to all other providers for vaccines will remain the same. In addition, payment for Hepatitis B vaccine provided in any setting will also remain the same.

Deletion of Q Codes and Reactivation of CPT Codes for Hepatitis B Vaccines

Change request (CR) 2392 issued November 1, 2002, (Transmittal Number 1866 in the Medicare Intermediary Manual and Transmittal Number 792 in the Hospital Manual, provided information concerning new codes to be used in billing for Hepatitis B vaccines

effective January 1, 2003. The appropriate changes were made to version V4.0 of the OPPS OCE. However, the decision to make these changes in Hepatitis B vaccine codes has been reconsidered. Therefore, the Q codes Q3021, Q3022, and Q3023 are not established as new codes for Medicare purposes. CPT codes 90740, 90743, 90744, 90746 and 90747 are being reactivated effective January 1, 2003.

As a result, version 4.3 of the OCE was updated to reflect the appropriate Status Indicators and codes for the Hepatitis B vaccines. Providers were advised to hold claims containing Hepatitis B vaccines until SSM implementation of this OCE.

Correct Coding Initiative (CCI) Edits

OCE will generate CCI edits. All CCI edits will be incorporated in the OCE with the exception of anesthesiology, E&M, mental health, and derma bond. In addition, CCI edits for computer-aided detection (CAD) devices were removed from the July version of the OCE. They will be re-incorporated in a subsequent release.

The CCI edits are applicable to claims submitted on behalf of the same beneficiary, provided by the same provider, and on the same date of service. The edits address two major types of coding situations. One type, referred to as the comprehensive/component edits, are those edits to code combinations where one of the codes is a component of the more comprehensive code. In this instance only the comprehensive code is paid. The other type, referred to as the mutually exclusive edits, are those edits applied to code combinations where one of the codes is considered to be either impossible or improbable to be performed with the other code. Other unacceptable code combinations are also included. One such code combination consists of one code that represents a service ‘with’ something and the other is ‘without’ the something. The edit is set to pay the lesser-priced service.

Version 9*.3* of CCI edits is included in the January OPPS OCE.

NOTE: The CCI edits in the OCE are always one quarter behind the Carrier CCI edits.

See chart “OCE Edits Applied by Bill Type” for bill types which the OCE will subject to these and other OCE edits.

Units of Service Edit

OCE edit 15 “Service Unit Out of Range for Procedure” has been revised for the April version of the OCE. As part of the recurring quarterly update of the OPPS OCE, CMS lifted the moratorium on application of the OPPS OCE Edit 15. Therefore, you were instructed to reactivate OPPS OCE Edit 15 for claims with dates of service on or after April 1, 2003. This units of service edit is not applied to all services at this time. Instead, there are limited edits applied to certain services beginning with the April release. However subsequent modifications to this edit will be made in upcoming OPPS OCE releases.

Appendix F - OCE Edits Applied by Bill Type

FLOW CHART CELL (*)	Provider/Bill Types	Dx & Proc [1-5,7-9 [11-12,50,53[c],54,58,59]	HCPC [6,13]	OPPS site of svc [14]	Non Mcare [28]	Proc & Modifier [18,38,43,45,47,49]	HCPC Req'd [48[d]]	Modifier [16,17,[b]22,37]	CCI [19,20,39,40]	Units [15]	[a] Line Item Date [23]	Rev Code [41,44]	Age, Sex [25,26]	Partial Hosp [29-34]	APC [21,27,42]	MH [35,36]	Bill Type [46]	APC buffer completed	Observation Logic [52,56,57] Special Inpatient [60]	Opps Proc (55)
1	12X or 14X w condition code 41	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No
2	12X or 14X w.o condition code 41	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	No	No
3	13X w condition code 41	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No
4	13X w.o condition code 41	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	No
5	76X (CMHC)	Yes	Yes	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes
6	34X (HHA) w Vaccine[e], Antigen, Splint or Cast	Yes	Yes	No	Yes	Yes	No	No	No	Yes	No	Yes	Yes	No	No	No	No	Yes	No	Yes
7	34X (HHA) w.o Vaccine[e], Antigen, Splint or Cast	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes
8	75X (CORF) w Vaccine[e] (PPS)	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes	No	No	No	No	Yes	No	Yes
9	Any bill type except 12x, 13x, 14x, 76x, 34x, or [75x with Vaccine[e]], w condition code 07, w Antigen, Splint or Cast	Yes[f]	Yes	No	Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	No	Yes
10	75X (CORFs) w.o Vaccine[e]	Yes	Yes	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	No	No	No	No	Yes
11	22X, 23X (SNF), 24X	Yes	Yes	No	No	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	No	Yes
12	32X, 33X (HHA)	Yes[f]	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes
13	71X (RHC), 73X (FQHC)	Yes	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes
14	72X (ESRD)	Yes	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes
15	74X (OPTs)	Yes	Yes	No	No	No	Yes	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes
16	81x (Hospice), 82x	Yes	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	Yes

(*) FLOW CHART CELLS ARE IN HIERARCHICAL ORDER   Yes = edits apply, No = edits do not apply

Edit 10, and Edits 23 and 24 for From/Through dates, are not dependent on AppxF

[a] if edit 23 is not applied, the lowest service (or From) date is substituted for invalid dates, and processing continues.

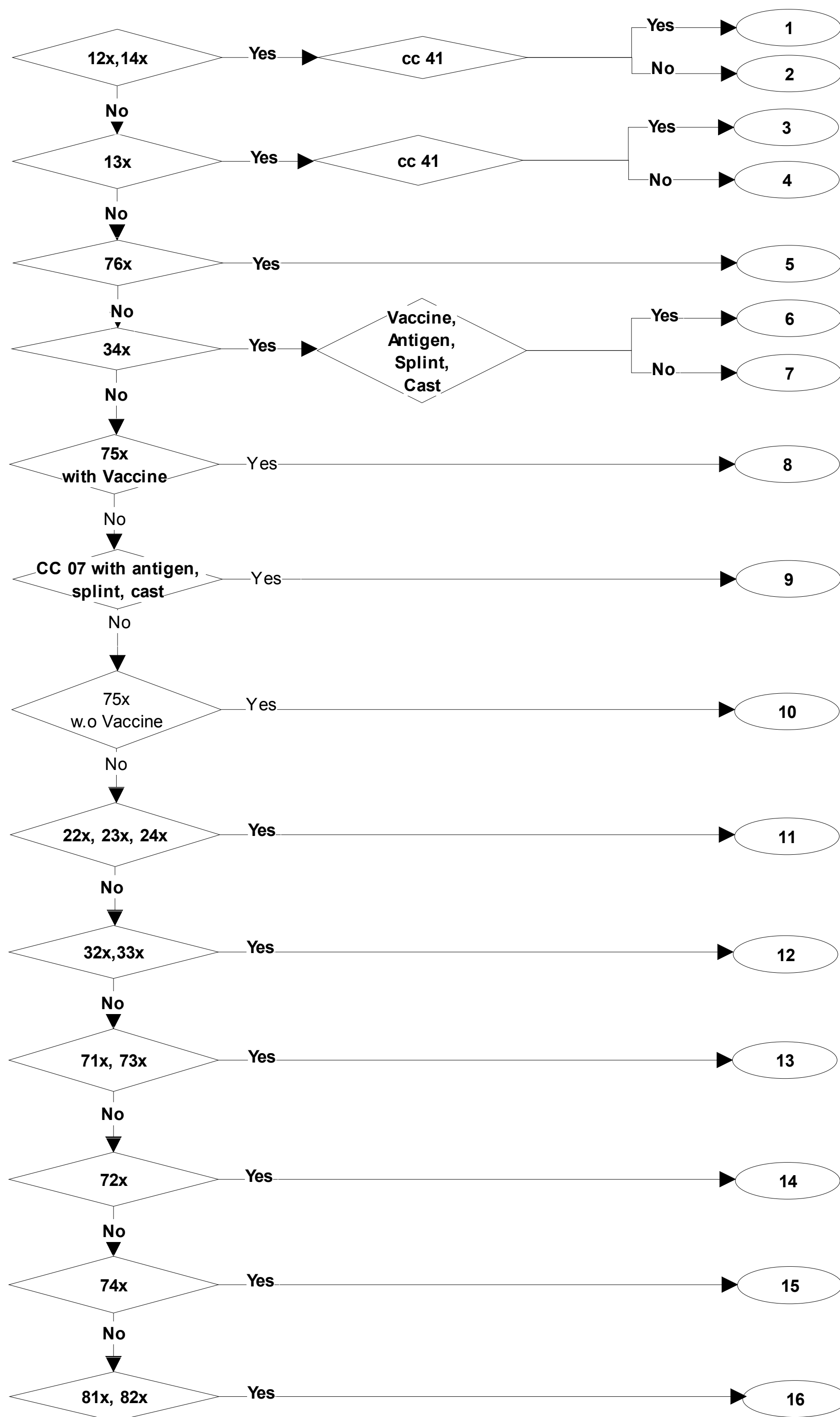
[b] Bypass edit 22 if Revenue code is 540   [c] Edits 53 not relevant for bill type 13x

[d] Bypass edit 48 if Revenue code is 68x, 210x or 310x

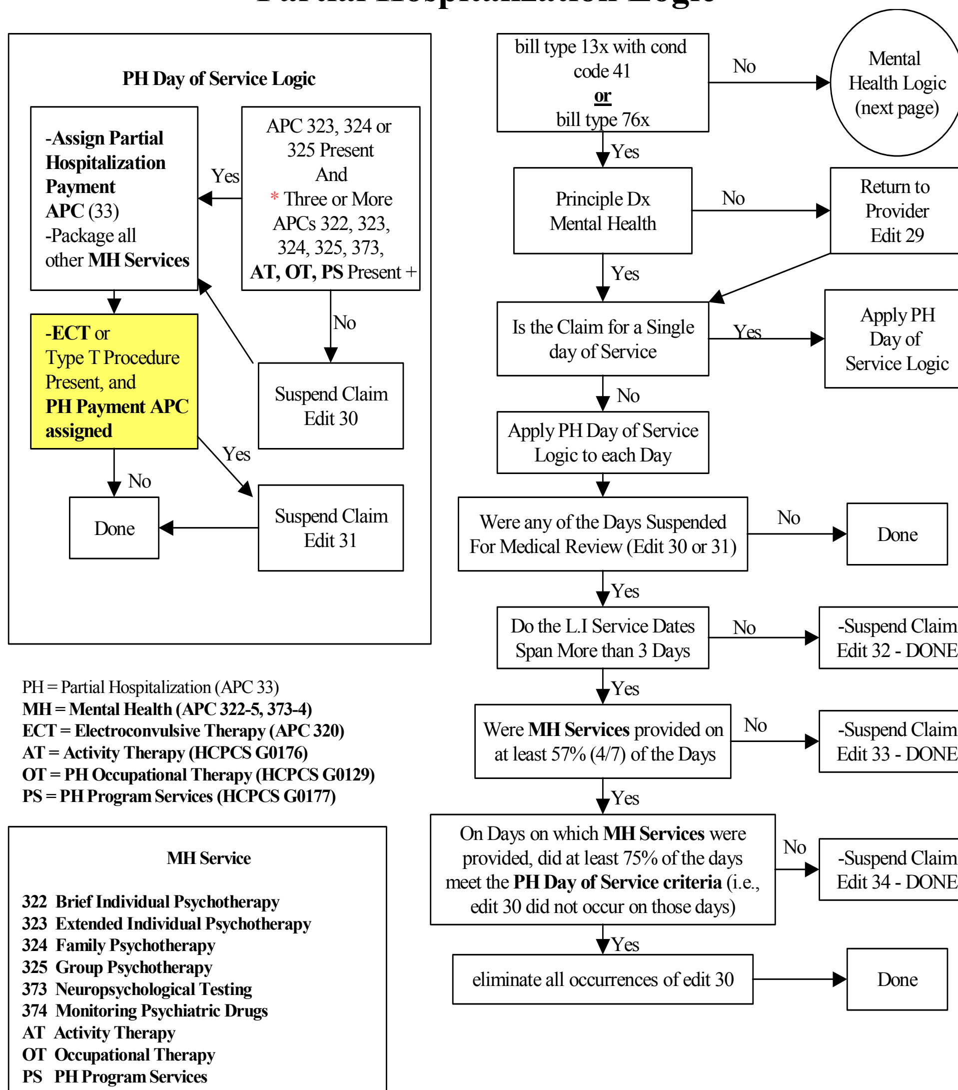
[e]In V1.0 to V3.2,"vaccines" included all vaccines paid by APCs; from V4.0 onward, "vaccines" includes Hepatitis B vaccines only

[f]Bypass diagnosis edits (1-5) for bill types 32X and 33X (HHA) if from date is <10/1/xx and Through date is >= 10/1/xx

Appendix F



Appendix C
Partial Hospitalization Logic



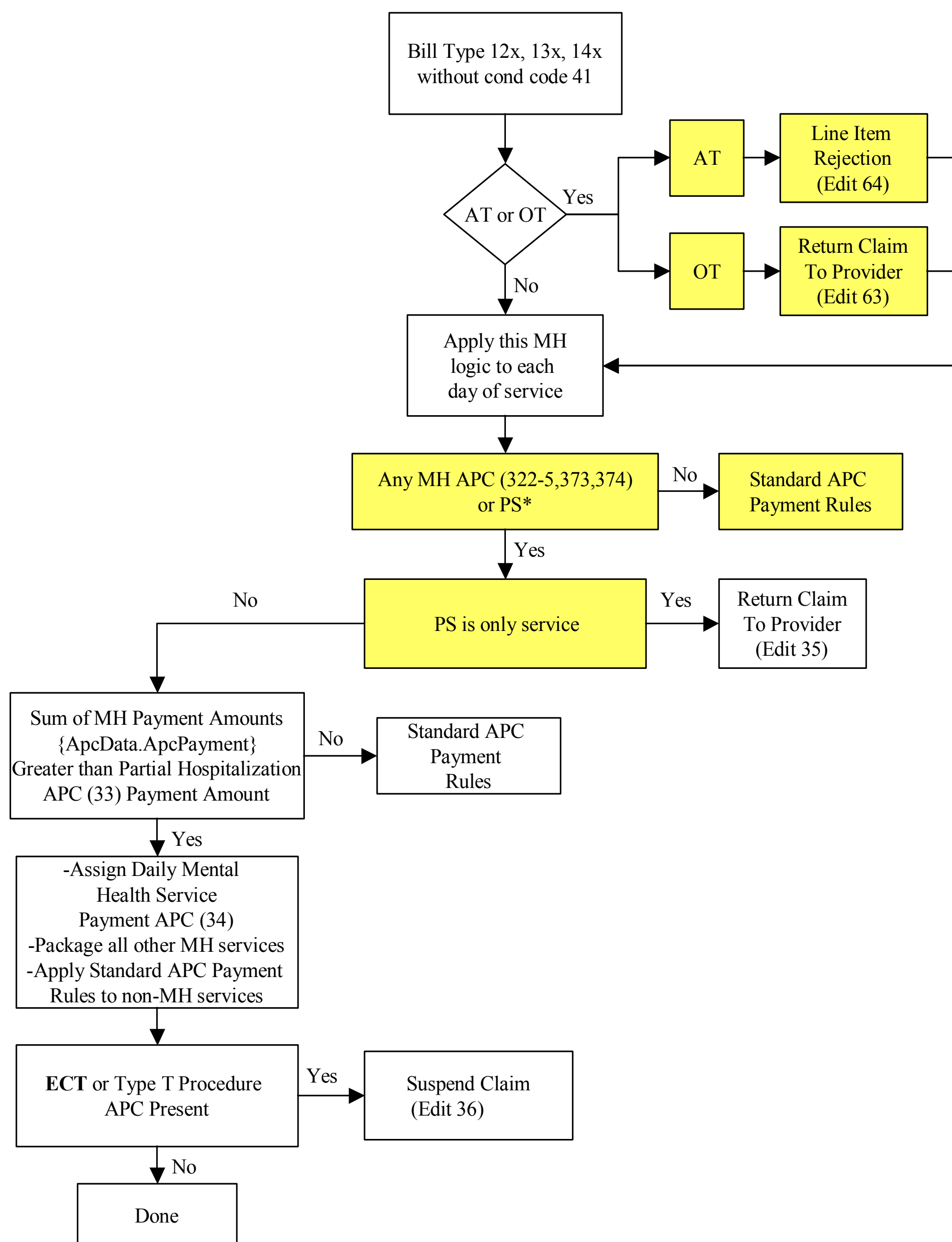
+ Multiple occurrences of APC 322, 323, 324, 325, and 373; AT and PS are treated as separate units in determining whether 3 or more MH services are present. However, multiple occurrences of OT are treated as a single service.

*To avoid confusion over this programming language, the OCE will continue to verify that the claim has, at a minimum, a total of 3 partial hospitalization HCPCS codes for each day of service, one of which must be a psychotherapy HCPCS that groups to APC 323, 324 or 325.

Assign Partial Hospitalization Payment APC
For any day that has an MH Service, the first listed line item with HCPCS APC from the hierarchical list of APCs (323, 324, 325, 322, 373, 374, AT, OT, PS) is assigned a payment APC of 33, a status indicator of P a payment indicator of 8, a discounting factor of 1, a line item denial or rejection indicator of 0, a packaging flag of 0, a payment adjustment flag of 0, and a service unit of 1

For all other line items with a **mental health service** (APC 322, 323, 324, 325, 373, 374, AT, OT, PS) the packaging flag is set to 2.

Appendix C (cont'd)
Mental Health Logic

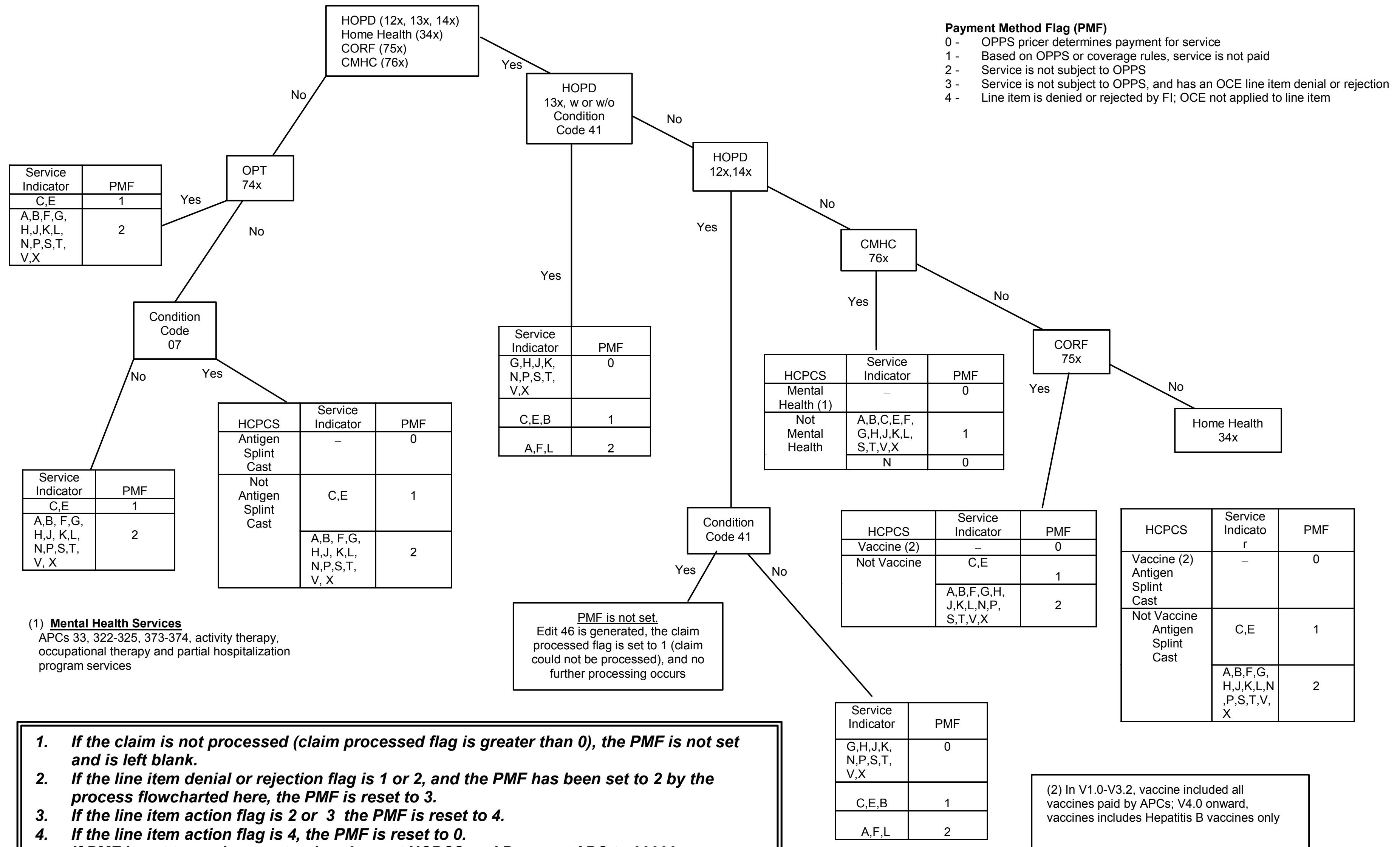


Assign Daily Mental Health Service Payment APC
The first listed line item with HCPCS APC from the list of MH APCs (322-5, 373, 374) is assigned a payment APC of 34, a status indicator of P, a payment indicator of 8, a discounting factor of 1, a line item denial or rejection indicator of 0, a packaging flag of 0, a payment adjustment flag of 0 and a service unit of 1.

For all other line items with a **mental health service** (APC 322-5, 373, 374, PS) the packaging flag is set to 2.

*NOTE: The use of code G0177 (PS) is allowed on MH claims that are not billed as Partial Hospitalization

Appendix E
Logic for Assigning Payment Method Flag Values



OPT 74x – Yes:

Service Indicator	PMF
C,E	1
A,B,F,G, H,J,K,L, N,P,S,T, V,X	2

Condition Code 07 – No:

Service Indicator	PMF
C,E	1
A,B, F,G, H,J, K,L, N,P,S,T, V, X	2

Condition Code 07 – Yes:

HCPCS	Service Indicator	PMF
Antigen Splint Cast	–	0
Not Antigen Splint Cast	C,E	1
	A,B, F,G, H,J, K,L, N,P,S,T, V, X	2

HOPD 13x – Yes:

Service Indicator	PMF
G,H,J,K, N,P,S,T, V,X	0
C,E,B	1
A,F,L	2

CMHC 76x – Yes:

HCPCS	Service Indicator	PMF
Mental Health (1)	–	0
Not Mental Health	A,B,C,E,F, G,H,J,K,L, S,T,V,X	1
	N	0

CORF 75x – Yes:

HCPCS	Service Indicator	PMF
Vaccine (2)	–	0
Not Vaccine	C,E	1
	A,B,F,G,H, J,K,L,N,P, S,T,V,X	2

Home Health 34x:

HCPCS	Service Indicator	PMF
Vaccine (2) Antigen Splint Cast	–	0
Not Vaccine Antigen Splint Cast	C,E	1
	A,B,F,G, H,J,K,L,N ,P,S,T,V, X	2

Condition Code 41 – No:

Service Indicator	PMF
G,H,J,K, N,P,S,T, V,X	0
C,E,B	1
A,F,L	2

1. ***If the claim is not processed (claim processed flag is greater than 0), the PMF is not set and is left blank.***
2. ***If the line item denial or rejection flag is 1 or 2, and the PMF has been set to 2 by the process flowcharted here, the PMF is reset to 3.***
3. ***If the line item action flag is 2 or 3 the PMF is reset to 4.***
4. ***If the line item action flag is 4, the PMF is reset to 0.***
5. ***If PMF is set to a value greater than 0, reset HCPCS and Payment APC to 00000.***
6. ***Service indicator J was replaced by service indicator G starting in April 2002 (V3.0)***

Appendix H
OCE Observation Criteria

Assumptions

1. Separately payable observation is identified by code G0244.
2. Code G0244 has default Service Indicator 'S', and default APC 339.
3. Observation logic is performed only for claims with bill type 13x, with or without condition code 41. Lines with G0244, G0263 and G0264 are rejected if the bill type is not 13x.
4. If any of the observation criteria is not met, the claim is Returned to Provider or suspended, according to the disposition of the observation edits.
5. Each observation must be paired with a unique E/M or critical care (C/C) visit, or with code G0263 (Direct admission from physician's office).
   E/M or C/C visit or Direct admission is required the day before or day of observation.
   If E/M is coded the same day as an S or T procedure (Observation G0244 and EKG 93005 both have SI = S), it must have modifier 25 coded also. Otherwise, Edit 21 is generated for the E/M visit and it is ignored.
   If an observation can not be paired with an E/M or C/C visit or Direct admission, the claim is Returned to Provider.
6. E/M or C/C visit or Direct admission on the same day as observation takes precedence over E/M or C/C visit or Direct admission on the day before observation.
7. E/M, C/C visit or Direct admission or any of the qualifying services (EKG, etc.) that have been denied or rejected, either externally or by OCE edits, are ignored.
8. Both the associated E/M or C/C visit (APCs 600-602, 610-612, 620) and observation are paid separately if the observation criteria are met.
9. Multiple observations on a claim are paid separately if the required criteria are met for each one.
10. If there are multiple observations within the same time period and only one meets the criteria for APC payment, the observation with the most hours is considered to have met the criteria, and the other observations will cause the claim to be Returned to Provider.
11. If there are multiple observations with the same diagnosis, each observation must have a unique set of tests performed.
12. If there are multiple observations with different diagnoses, the re-use of tests is allowed. For example, if there are two observations on the claim and both Chest Pain and CHF are coded as diagnoses, the same EKG tests will meet the requirements for both.
13. The minimum services required to qualify (e.g., EKG) must be within the dates of the E/M or C/C visit or Direct admission plus the first 24 hours of observation, which is presumed to span two days.
14. Observation date is assumed to be the date admitted for observation.
15. The diagnoses (admitting or discharge) required for the observation criteria are:

Chest Pain	**Asthma**	**CHF**
4110, 1, 81, 89	49301, 02, 11, 12, 21, 22, 91, 92	3918
4130, 1, 9		39891
78605, 50, 51, 52, 59		40201, 11, 91
		40401, 03, 11, 13, 91, 93
		4280, 1, 9, 20-23, 30-33, 40-43

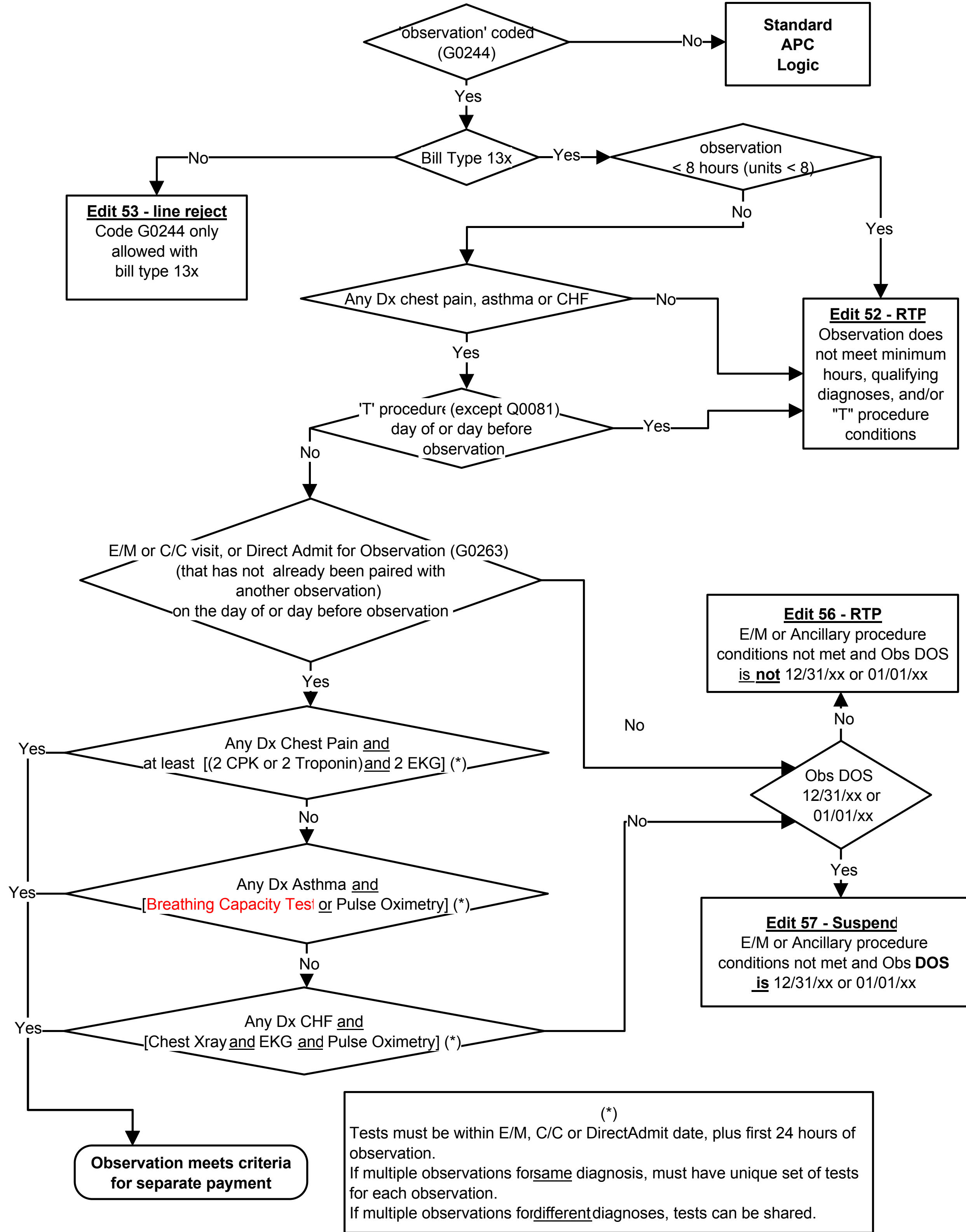
16. The procedures required for the observation criteria are:

CPK	82550, 82552, 82553
Troponin	84484, 84512
EKG	93005
Breathing Capacity Test	94010
Chest Xray	71010, 71020, 71030
Pulse Oximetry (Single, Multiple)	94760, 94761, 94762

17. The APCs required for the observation criteria to identify E/M or C/C visits are 600*-602, 610-612, 620**.**

*Except when APC 600 is assigned based on code G0264.

OCE Observation Criteria (cont'd)



Appendix I
OCE overview

1. If claim from/through dates span more than one day, subdivide the line items on the claim into separate days based on the calendar day of the line item service date.

2. Assign the default values to each line item in the APC return buffer.
   The default values for the APC return buffer for variables not transferred from input are as follows:

Payment APC	00000
HCPCS APC	00000
Status indicator	A
Payment indicator	2
Discounting formula number	1
Line item denial or rejection flag	0
Packaging flag	0
Payment adjustment flag	0
Payment method flag	Assigned in steps 8, 17 and 18

3. If no HCPCS code is on a line item and the revenue code is from one of four specific lists, then assign the following values to the line item in the APC return buffer.

	N-list	E-list	B-list	F-list
HCPCS APC	00000	00000	00000	00000
Payment APC:	00000	00000	00000	00000
Status Indicator:	N	E	B	F
Payment Indicator	9	3	3	4
Packaging flag:	1	0	0	0

If there is no HCPCS code on a line, and the revenue center is not on any of the specified list, assign default values as follow:

HCPCS APC	00000
Payment APC:	00000
Status Indicator:	**Z**
Payment Indicator	3
Packaging flag:	0

If the HCPCS code is invalid, or the revenue code is invalid and the HCPCS is blank, assign default values as follow:

HCPCS APC	00000
Payment APC:	00000
Status Indicator:	**W**
Payment Indicator	3
Packaging flag:	0

4. If applicable based on Appendix F, assign HCPCS APC in the APC return buffer for each line item that contains an applicable HCPCS code.

5. If procedure with status indicator “C” and modifier CA is present on a claim, assign payment APC 375 to “C” procedure line. Change SI to “N” and set the packaging flag to 1 for all other line items occurring on the same day as the line item with status indicator “C” and modifier CA.

If multiple lines, or one line with multiple units, have SI = C and modifier CA, generate edit 60 for all lines with SI = C and modifier CA.

6. If edit 18 is present on a claim, generate edit 49 for all other line items occurring on the same day as the line item with edit 18, and set the line item denial or rejection flag to 1 for each of them. Go to step 13.
7. If all of the lines on the claim are incidental, and all of the line item action flags are zero, generate edit 27. Go to step 13.
8. If the line item action flag for a line item has a value of 2 or 3 then reset the values of the Payment APC and HCPCS APC to 00000, and set the payment method flag to 4. If the line item action flag for a line item has a value of 4, set the payment method flag to 0. Ignore line items with a line item action flag of 2, 3 or 4 in all subsequent steps.
9. If bill type is 13x and condition code = 41, or type of bill = 76x, apply partial hospitalization logic from Appendix C. Go to step 11.
10. If bill type is 12x, 13x or 14x without condition code 41 apply mental health logic from Appendix C.
11. If bill type is 13x apply observation logic from Appendix H.

    If bill type is not 13x, and observation G codes (G0244, G0263, G0264) present, generate edit 53.
12. If the payment APC for a line item has not been assigned a value in step 9 or 10, set payment APC in the APC return buffer for the line item equal to the HCPCS APC for the line item.
13. If edits 9, 13, 19, 20, 21, 39, 40, 45, 47, 49, 50, 53, 64 are present in the edit return buffer for a line item, the line item denial or rejection flag for the line item is set to 1.
14. Compute the discounting formula number based on Appendix D for each line item that has a service indicator of "T", a modifier of 73 or 50, or is a non type "T" bilateral procedure. Line items that meet either of the following conditions are not included in the discounting logic.

    Line item action flag is 2, 3, or 4
    Line item rejection disposition or line item denial disposition in the APC return buffer is 1 and the line item action flag is not 1
15. If the packaging flag has not been assigned a value of 1 or 2 in previous steps and the service indicator is "N", then set the packaging flag for the line item to 1.
16. Set the payment adjustment flag for a line item based on the criteria in Appendix G.
17. Set the payment method flag for a line item based on the criteria in Appendix E. If any payment method flag is set to a value that is greater than zero, reset the HCPCS and Payment APC values for that line to '00000'.
18. If the line item denial or rejection flag is 1 or 2 and the payment method flag has been set to 2 in the previous step, reset the payment method flag to 3.

Appendix J
Summary of Modifications

The modifications of the OCE/APC for the January 2004 release (V5.0) are summarized in the attached table.
Readers should also read through the specifications and note the highlighted sections, which also indicate change from the prior release of the software.

Some OCE/APC modifications in the release may also be retroactively added to prior releases. If so, the retroactive date will appear in the 'Effective Date' column.

	Mod. Type	**Effective Date**	**Edit**	
1.	Logic	**8/1/00**		Add new *default* SI "W" = invalid HCPCS code or invalid revenue code with blank HCPCS – Payment Indicator = 3; Payment Method Flag = 1
2.	Logic	**8/1/00**		Add new *default* SI "Z" = valid revenue code with blank HCPCS and no other SI assigned – Payment Indicator = 3; Payment Method Flag = 1
3.	Logic	**8/1/00**		Add new SI "Y" = DME (Services billable to DMERC) – Payment Indicator = 3; Payment Method Flag = 1
4.	Logic	**8/1/00**	61	New edit – "This code can only be billed to the DMERC" (**RTP**) • SI = Y
5.	Logic	**4/1/01**		Modify PHP logic to discontinue counting multiple units on the same day as 1 unit for codes G0176 (AT) and G0177 (PS). Each unit coded, either by a multiple unit count or by multiple lines for the same code, will be counted as a separate occurrence. (See appendix C)
6.	Logic	**8/1/00**		Revise Mental Health Payment APC logic to remove all references to minimum number of services or a hierarchy of MH APCs, these apply only to PHP claims. (See appendix C)
7.	Logic	**8/1/00**	35	Modify edit 35 to remove AT and OT (see new edits 63 and 64)
8.	Logic	**8/1/00**	63	New edit – [OT: G0129] – "This OT code only billed on partial hospitalization claims" (**RTP**)
9.	Logic	**8/1/00**	64	New edit – [PHP/AT: G0176, Q0082] – "AT service not payable outside the partial hospitalization program" (**LIR**)
10.	Logic	1/1/04	62	New edit –"Code not recognized by OPPS, alternate code for same service may be available" (**RTP**)
11.	Logic	1/1/04		Add an additional 2-byte input: Occurrence code. For future use. (See table 1)
12.	Logic	1/1/04	48	Modify Appendix F to bypass edit 48 for revenue code 100X.
13.	Logic	**10/1/02**		Modify appendix F to remove the provision to bypass edit 48 if revenue code is 68x (No longer necessary, revenue code 68x will be packaged – SI of "N")
14.	Logic	1/1/04		Change the CA modifier APC from 977 to APC 375
15.	Logic	**8/1/00**	50	Apply edit 50 retroactively to 8/1/00 (Previous effective date was 4/1/02)
16.	Logic	**8/1/2000**	28	Change the disposition for edit 28 from RTP to Line item Rejection

	Mod. Type	**Effective Date**	**Edit**	
17.	Content			Make HCPCS/APC/SI changes, as provided by CMS.
18.	Content		19,20, 39,40	Implement version **9.3** of the NCCI file, removing all code pairs which include Anesthesia (00100-01999), E&M (92002-92014, 99201-99499), MH (90804-90911), CAD (76085, G0236) or G0168
19	Content	**10/1/03**	2	Add ICD-9-CM diagnosis code 79981 to the list of adult-only diagnoses
20.	Content	**10/1/03**	2	Remove ICD-9-CM diagnosis codes 57400-57491, 5750-5753, 5760 and 5771 from age conflict edit (for consistency with MCE and non-OPPS OCE).
21	Content	1/1/04	41	Add revenue codes 100X to the list of valid revenue codes [blank SI – E]
22	Content		22	Add to the list of valid modifiers as directed by CMS
23	Content	1/1/04	15	Modify the maximum allowed units of service for codes specified by CMS
24	Doc	**8/1/00**		Change the description for Payment indicator 2 to read "Services not paid under OPPS (Status Indicator A)"
25	Doc	**8/1/00**		Change description for Payment Indicator 3 to read: "Not paid (W, Y, E) or not paid under OPPS (B, C, Z)"
26	Doc	**8/1/00**	35	Change the description for edit 35 to "Only Mental Health education and training services provided"

	Mod. Type	Effective Date	Edit	
27	Doc	1/1/04		Change "Service Indicator" to "Status Indicator" in OCE/APC documents and documentation
28	Doc			Change the description for Payment Method Flag 1 to read: "Based on OPPS, Coverage or Billing rules, the service is not paid"
29	Doc			Change description for edit 36: "Extensive mental health services on day of ECT or Type T procedure"
30	Doc		20, 40	Change description for edits 20 and 40; substitute "Code2 of a code pair..." for "Component of a comprehensive procedure..."