Preface

The purpose of this manual is to provide technical information specific to the Patient Care Component (PCC) package and data entry mnemonics. This Data Entry Mnemonics manual provides comprehensive information regarding the use of mnemonics with the Resource and Patient Management System PCC, including correct entry, description, and abbreviation of mnemonics.
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1.0 Introduction

The Patient Care Component (PCC) database is the central repository for data in the Resource and Patient Management System (RPMS).

The following RPMS components comprise the PCC suite:

- IHS Dictionaries (AUPN)
- Standard Tables
- PCC Health Summary, including Health Maintenance Reminders (APCH)
- PCC Data Entry (APCD)
- PCC Management Reports, including PGEN/VGEN (APCL)
- Designated Specialty Provider Management (DP)
- Q-Man (Query Manager) (AMQQ)
- Taxonomy Management (ATX)

Mnemonics permit the user to enter data from a variety of PCC forms, and to do so in whatever entry order is easiest or most efficient. Mnemonics eliminate the requirement to “space through” fields on a form that contains no data.
2.0 Release Notes

BJPC v2.0 p5 contains the following modifications and enhancements.

2.1 PCC Data Entry (APCD)

The following changes apply to the APCD application.

2.1.1 Problem Deletion

Problems can no longer be deleted from the Problem List. Instead, they will be updated with a status of Deleted. The status values are now Active, Inactive, or Deleted.

2.1.2 Problem-Related Mnemonics: Modified

- PL—Two action items have been added to the list manager display when using the PL mnemonic: NP—No Active Problems; LR—Problem List Reviewed.
- All Problem List-related mnemonics (PO, APO, IPO, PPV, NO, RNO, MNN, MPO, RPO) prompt the operator for the provider who made the Problem List update and the date the update was made.
- PO, MPO, and PL: Modified the Problem Add and Modify mnemonics (PO, MPO) and the PL mnemonic when used to add or modify a problem to prompt for the three new E code fields when the problem diagnosis is an injury diagnosis. When adding a problem, the fields will only be prompted for if the diagnosis is an injury diagnosis; however, when modifying a problem, they will always be prompted for so that they can be deleted if needed.
- PL and RPO: Problems can no longer be deleted from the Problem List; instead, they will be updated with a status of Deleted. The status values are now Active, Inactive, or Deleted.

2.1.3 Mnemonics: New

The following Clinical Action Review Item mnemonics were added:

- PLR—Problem List Reviewed
- ALR—Allergy List Review
- MLR—Medication List Review
- NAP—No Active Problems
- NAM—No Active Medications
- NAA—No Active Allergies
2.1.4 Health Factors: New and Modified

- The TOBACCO category has been reorganized into three categories: TOBACCO (SMOKING), TOBACCO (SMOKELESS–CHEWING/DIP), and TOBACCO (EXPOSURE).
- Inactivated the following Health Factors: TOBACCO (category), CURRENT SMOKER & SMOKELESS, and NEVER USED TOBACCO
- Renamed the following Health Factors:
  - CURRENT SMOKER is now CURRENT SMOKER, STATUS UNKNOWN
  - PREVIOUS SMOKER is now PREVIOUS (FORMER) SMOKER
  - PREVIOUS SMOKELESS is now PREVIOUS (FORMER) SMOKELESS
- Added six new Health Factors
  - CURRENT SMOKER, EVERY DAY
  - CURRENT SMOKER, SOME DAY
  - NEVER SMOKED
  - SMOKING STATUS UNKNOWN
  - SMOKELESS TOBACCO, STATUS UNKNOWN
  - NEVER USED SMOKELESS TOBACCO

2.2 PCC Health Summary (APCH)

The following modifications apply to the APCH application.

2.2.1 TOBACCO Health Factor Category

- If the health summary type had TOBACCO in the definition of which health factors would display on the health summary, the health summary type was changed to include the three new categories: TOBACCON (SMOKING), TOBACCO (SMOKELESS–CHEWING/DIP), and TOBACCO (EXPOSURE).

2.2.2 Date of Death or Cause of Death

- When there is data in either the Date of Death or Cause of Death field in the patient’s file, both fields display on the health summary.

2.2.3 Problem/Medication/Allergy List-Related Items

- Problems–Active and Problems–Inactive components: added the date of the last problem list review, Problem List update, date of the last documented “No Active Problems,” and the name of the provider who updated the list.
• All medication components: added the date of the last medication review, last medication update, and last documented “No Active Medications.”

• Allergies/Adverse Reactions components: added date of last allergy list review, provider conducting the review, and last documented “No Active Allergies.”

• The following Health Summary-related reports/displays ignore all problems with a status of Deleted:
  - Allergies from the Problem List component
  - Patient Wellness Handout when checking to see if diabetes is on the problem list
  - Asthma Supplement when determining if asthma is on the problem list
  - Various Health Maintenance reminders when checking to see if a particular problem is on the problem list
  - The 1999 through 2008 Diabetes Audits

2.2.4 Health Maintenance Reminders: Modified
The TOBACCO SCREENING Health Maintenance Reminder was modified to include any of the three new tobacco categories: TOBACCO (SMOKING), TOBACCO (SMOKELESS–CHEWING/DIP), and TOBACCO (EXPOSURE).

2.2.5 Demographics-Related Components
Added a patient’s preferred language and preferred method of receiving reminders to the Demographic Section of the health summary.

2.3 PCC Management Reports (APCL)
The following changes apply to the APCL application.

2.3.1 Problem List-Related Displays and Reports
Modified the following displays/reports to ignore problems with a status of Deleted:
• PWA: List all patients with Allergies/NKA on Problem List
• SALP: List patients seen in N yrs with Problem List Allergies
• NALP: List Patients with Allergies entered in a Date Range
• PL: Problem List Update
• “Report Patients with No Diagnosis on the Problem List” (Diabetes report)
2.3.2 PGEN/VGEN

- The following data elements have been added to PGEN as search items:
  - Ethnicity
  - Preferred Language
  - Preferred Reminder Method
  - Date PL Last Reviewed
  - Date PL Last Updated
  - No Active Problems (Date Last)
  - PL Review Provider (Last)
  - Prov No Active Prob (Last)
  - Date Med Last Reviewed
  - Date Med Last Updated
  - No Active Meds (Date Last)
  - Med Review Provider (Last)
  - Med Update Provider (Last)
  - Prov No Active Med (Last)
  - Date Allergy List Reviewed
  - Allergy List Rev Prov

- The following data elements have been added to VGEN as search items:
  - Ethnicity
  - Preferred Language
  - Preferred Reminder Method
  - Problem List Reviewed?
  - Problem List Updated
  - No Active Problems?
  - Prov Rev Prob List
  - Prov Updating PL
  - Prov Updating NAP
  - Med List Reviewed?
  - Medication List Updated?
  - No Active Medications?
  - Prov Rev Med List
  - Prov Updating Med List
  - Prov Updating NAM
  - Allergy List Reviewed?
2.3.3 **Cause of Death Item in VGEN**

The Cause of Death item on the Patient Selection Menu in VGEN now displays the ICD9 code and the description on the report.

2.3.4 **QMAN (AMQQ)**

- The following tobacco-related Health Factor categories have been added to QMAN as search items:
  - TOBACCO (SMOKING)
  - TOBACCO (SMOKELESS–CHEWING/DIP)
  - TOBACCO (EXPOSURE)
- The following search items were added:
  - Ethnicity
  - Preferred Language
  - Preferred Reminder Method
- Modified QMAN queries involving the Problem List to ignore problems with a status of Deleted status.
- The Cause of Death attribute in QMAN displays the ICD9 code and the description on the report.

2.3.5 **Other**

- Removed the Diabetes Program Audit submenu from PCC Management Reports. The Diabetes Program Audit menu is now a part of the Diabetes Management System Application (BDM).
- Added a new set of options under PCC Management Reports that allow the site to export their ILI surveillance data and selected lab result data to the EPI Program in HL7 format. This addition supports meaningful use. The options are locked with a key–APCSZ EPI EXPORTS–and should only be run when requested to do so by the EPI Program. The options are:
  - HLIL Export my H1N1/ILI data
  - HLLB Export Lab Data

2.4 **General Database (AUPN)**

The following changes apply to AUPN.

- V UPDATED/REVIEWED: Created new file with the following fields:
– Clinical Action
– Patient Name
– Visit
– Date/Time Entered
– Entered By
– Deleted/Entered in Error
– Deleted/Entered in Error By
– Reason Deleted
– Reason If Other
– Event Date and Time
– Ordering Provider
– Clinic
– Encounter Provider
– Parent Assessment
– External Key
– Outside Provider Name
– Ordering Location

• V HEALTH FACTOR: Converting the following data:
  – If a visit had the CURRENT SMOKER & SMOKELESS health factor recorded, the new health factors of CURRENT SMOKER, STATUS UNKNOWN and CURRENT SMOKELESS were automatically appended to the visit if those health factors were not already documented on the visit.
  – If the a visit had the NEVER USED TOBACCO health factor recorded, then the NEVER SMOKED and NEVER USED SMOKELESS TOBACCO health factors were automatically appended to the visit.
  – If the visit has the NON-TOBACCO USER health factor documented, then the NEVER SMOKED and NEVER USED SMOKELESS TOBACCO health factors were automatically appended to the visit.

• PROBLEM: Added three ICD E Code fields to the PROBLEM file:
  – .16 E Code
  – .17 E Code 2
  – .18 E Code 3

• Added/Modified the following fields in the PROBLEM file:
  – .12 STATUS: Added DELETED As a choice
  – 2.01 PROBLEM DELETED BY: New field
  – 2.02 DATE/TIME PROBLEM DELETED: New field
  – 2.03 REASON PROBLEM DELETED: New field
− 2.04 REASON IF OTHER: New field
3.0 PCC Data Entry Mnemonics

3.1 Definition of PCC Data Entry Mnemonics

PCC Data Entry mnemonics are two- to four-character abbreviations of the types of data typed into the PCC via the PCC Data Entry system. When a mnemonic is typed, the system is alerted that a particular type of data is about to be entered. For example, by typing the mnemonic BP, the system is alerted that the data that follows will be a blood pressure entered in the format 140/88.

Mnemonics are abbreviations usually recognizable for the data items that they represent. For example, WT represents weight, IM represents immunization, PV represents purpose of visit, PRV represents provider, and so on.

3.2 Historical Mnemonics

When a mnemonic begins with the letter H, it usually stands for historical data that occurred on a previous visit. For example, HEX represents historical exam, HPAP represents historical Pap smear, HLAB represents historical laboratory data, etc. When a historical mnemonic is used, the PCC Data Entry System temporarily shifts from the date of the visit being typed and prompts the operator to create a separate visit for the date of the historical event. Following entry of a historical mnemonic and the associated data for that visit, the system shifts back to the visit being typed prior to use of the historical mnemonic.

3.3 Online Documentation

In addition to the material included in this user’s guide, help screens are available online. To access these help screens, type a question mark (?) at the prompt and press Enter. If more help is needed, typing two or three question marks at the prompt generates more detailed help screens, when available.

A complete list of the mnemonics can be viewed by typing two question marks (??) and pressing Enter at the “Mnemonic” prompt.

3.4 Entry of Incorrect Mnemonics

If a mnemonic is typed in error, type a caret (^) by pressing Shift+6 and then press Enter. This usually allows the user to exit the erroneous mnemonic and choose the correct one.

Some mnemonics do not permit using a caret (^) to exit. In this case, type a value to return to the mnemonic prompt, and then type the MOD (Modify) mnemonic to delete the data typed in error.
3.5 Mnemonic Codes, Descriptions, and Instructions

The PCC data entry mnemonics are presented here in alphabetical order by mnemonic. For each mnemonic, a detailed description and instructions are provided.

3.5.1 3M Coder Interface (3M)

Use the 3M Coder Interface (3M) mnemonic to send the visit information to 3M for coding (for visit-related-only encounters). The workstation ID can be free text, must be one–two characters, and must not contain an embedded up-arrow.

```
MNEMONIC: 3M   3M Coder Interface   ALLOWED   VISIT-RELATED-ONLY
Are you ready to send the visit information to 3M for coding? Y// YES
Enter your 3M Workstation ID : 22
Now Sending to 3M
Visit information has been passed to 3M, switch screens, code the visit and then press enter below when you are finished coding.
Are you done with the coding of the POV's on the 3M coder? N// YES
```

Figure 3-1: Example of using the 3M mnemonic

3.5.2 Asthma Control (ACON)

The Asthma Control (ACON) mnemonic populates the V Asthma, Asthma Control field for visit-related-only encounters. Asthma control is defined as: Well Controlled, Not Well Controlled, or Very Poorly Controlled, based on the patient’s current and recent symptoms, and the need for oral steroid treatment.

```
MNEMONIC: ACON   Asthma Control   ALLOWED   VISIT-RELATED-ONLY
ASTHMA CONTROL:?
Asthma 'Control' is assessed at each visit and determines ongoing management. Asthma control is defined as: a) well controlled, b) not well controlled, or c) very poorly controlled, based on the patient's current and recent symptoms, and the need for oral steroid treatment.
Choose from:
W    WELL CONTROLLED
N    NOT WELL CONTROLLED
V    VERY POORLY CONTROLLED
ASTHMA CONTROL: N NOT WELL CONTROLLED
```

Figure 3-2: Sample of using the ACON mnemonic

3.5.3 Anesthesia CPT (ACPT)

Use the Anesthesia CPT (ACPT) mnemonic to type an anesthesia CPT for visit-related-only encounters. The system prompts for the V CPT code, the quantity, two modifiers, and whether anesthesia was administered. The system also prompts for the anesthesia start date/time, the stop date/time, and then calculates the elapsed time.
Quantity is the number of times this procedure was done to the patient during the encounter.

**MNEMONIC: ACPT**

Anesthesia CPT ALLOWED VISIT-RELATED-ONLY

Select V CPT: 42825 REMOVAL OF TONSILS

TONSILLECTOMY, PRIMARY OR SECONDARY; YOUNGER THAN AGE 12

...OK? Yes// (Yes)

QUANTITY: 1

MODIFIER:

MODIFIER 2:

ANESTHESIA ADMINISTERED?: Y//

ASA-PS CLASS: P1

1  P1    HEALTHY PATIENT

2  P1E    HEALTHY PATIENT-EMERGENCY

CHOOSE 1-2: 1 P1    HEALTHY PATIENT

ANESTHESIA START DATE/TIME: T@0800 (MAR 06, 2008@08:00:00)

ANESTHESIA STOP DATE/TIME: T@1000 (MAR 06, 2008@10:00:00)

ELASPED TIME (ANESTHESIA): 120//

ANESTHESIOLOGIST: ETEST, JENNIFER J

Figure 3-3: Example of using the ACPT mnemonic

3.5.4 Anti-Coagulation Therapy (ACTH)

Use mnemonic ACTH to enter Anticoagulation Therapy data. The user is prompted for V Anti-Coagulation Warfarin Indicated, INR Goal, Duration of Anti-Coagulation Therapy, and Anti-Coagulation Start Date.

**MNEMONIC: ACTH**

ANTI-COAGULATION THERAPY ALLOWED VISIT RELATED ONLY

Select V ANTICOAGULATION WARFARIN INDICATED?: Y (1 YES)

INR GOAL: ??

The INR Goal indicates the ratio at which anticoagulation therapy is directed. The INR goal is defined as a minimum INR value (range 2-3) and maximum INR value (range 304). You can use .5 integers, such as 2, 2.5, 3, 3.5, and 4. An example is 2.5/4.

Choose from:

1  2.0 - 3.0
2  2.5 - 3.5
3  Other

INR GOAL: 1 2.0 - 3.0

DURATION OF ANTI-COAGULATION THERAPY: ??

Indications for warfarin often have explicit durations of therapy that occur at 3 months, 6 months, or 1 year. The duration can also be indefinite.

You can enter 3, 6, or 1, which indicates t+91d, t+182d, t+365d. Enter IND or leave this field blank to indicate an indefinite time period.

Choose from:
### 3.5.5 ADA Code Entry (ADA)

Use the ADA Code Entry (ADA) mnemonic to type dental-related codes for visit-related-only encounters. The system prompts for the V Dental service code, number of units, and operative site.

<table>
<thead>
<tr>
<th>MNEMONIC: <strong>ADA</strong></th>
<th>ADA Code Entry</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select V DENTAL SERVICE CODE: <strong>7110</strong></td>
<td>EXTRACTION, SIMPLE (ANY REASON)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NO. OF UNITS: <strong>1</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OPERATIVE SITE: <strong>17</strong> PERMANENT THIRD MOLAR, MAND LEFT</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 3.5.6 Asthma Work/School Days Missed (ADM)

Use the Asthma Work/School Days Missed (ADM) mnemonic to type the number of work or school days missed related to asthma in the past two weeks (for visit-related-only encounters). Type a value from 0 to 14 (the units of measure is days).

<table>
<thead>
<tr>
<th>MNEMONIC: <strong>ADM</strong></th>
<th>Asthma Work/School Days Missed</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE: <strong>2</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 3.5.7 Admitting Diagnosis (ADX)

Use the Admitting Diagnosis (ADX) mnemonic to modify the diagnosis for a hospitalization visit for visit-related-only encounters. To use the mnemonic, the visit must be a hospitalization and the user must be in Modify mode. In the following example, a warning message displays when using the ADX mnemonic in Enter mode.

<table>
<thead>
<tr>
<th>MNEMONIC: <strong>ADX</strong></th>
<th>Admitting Diagnosis</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>You must specify MODIFY mode in order to use the Admitting DX mnemonic!</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MNEMONIC: <strong>MOD</strong></td>
<td>Switch to Modify Mode</td>
<td>ALLOWED</td>
<td>VISIT-RELATED-ONLY</td>
</tr>
<tr>
<td>Switching to Modify Mode for ONE Mnemonic ONLY!</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MNEMONIC: <strong>ADX</strong></td>
<td>Admitting Diagnosis</td>
<td>ALLOWED</td>
<td>VISIT-RELATED-ONLY</td>
</tr>
</tbody>
</table>
3.5.8 Abdominal Girth (AG)

Abdominal girth (AG) is a measurement around the abdominal area that is recorded in centimeters for visit-related-only encounters. At the “Value” prompt, type the measurement, within the range 0 to 150.

Figure 3-8: Example of using the AG mnemonic

3.5.9 Ankle BP (AKBP)

Use the Ankle BP (AKBP) mnemonic to type ankle blood pressure for visit-related-only encounters. The systolic must be between 20 and 275 and the diastolic must be between 20 and 200.

Figure 3-9: Sample of using the AKBP mnemonic

3.5.10 Appointment Length (AL)

Use the Appointment Length (AL) mnemonic to identify the length of a scheduled appointment (for visit-related-only encounters). The AL mnemonic is used for sites involved in Waiting Time studies.

Figure 3-10: Example of entering appointment length values

3.5.11 Allergy Tracking Entry (ALG)

Use the Allergy Tracking Entry (ALG) mnemonic to type allergies, signs, and symptoms, and to verify the causative agent (for non-visit- or visit-related encounters). To leave the ALG mnemonic, type N (No) at the “Does this patient have any known allergies or adverse reactions?” prompt.
**MNEMONIC:** **ALG**  
*Allergy Tracking Entry*  
**ALLOWED**  
**NON VISIT/ VISIT**  

**Mnemonic:**

Does this patient have any known allergies or adverse reactions?  
**Yes**

This patient has no allergy/adverse reaction data.

Enter Causative Agent: **SULFAMETHOXAZOLE**

SULFAMETHOXAZOLE **OK? Yes//**

(O)bserved or (H)istorical Allergy/Adverse Reaction: **H** HISTORICAL

No signs/symptoms have been specified. Please add some now.

The following are the top ten most common signs/symptoms:

1. ANXIETY
2. ITCHING, WATERING EYES
3. HYPOTENSION
4. DROWSINESS
5. NAUSEA, VOMITING
6. DIARRHEA
7. HIVES
8. DRY MOUTH
9. ANAPHYLAXIS
10. RASH
11. OTHER SIGN/SYMPTOM

Enter from the list above: **7**

**Date (Time Optional) of appearance of Sign/Symptom(s):**

The following is the list of reported signs/symptoms for this reaction:

<table>
<thead>
<tr>
<th>Signs/Symptoms</th>
<th>Date Observed</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIVES</td>
<td></td>
</tr>
</tbody>
</table>

Select Action (A)DD, (D)ELETE OR <RET>:

Choose one of the following:

A - ALLERGY
P - PHARMACOLOGICAL
U - UNKNOWN

**MECHANISM:** UNKNOWN// **P** PHARMACOLOGIC

**COMMENTS:**

Currently you have verifier access.

Would you like to verify this Causative Agent now? **Yes//**

**CAUSATIVE AGENT:** SULFAMETHOXAZOLE

**TYPE:** DRUG

**INGREDIENTS:** SULFAMETHOXAZOLE

**VA DRUG CLASSES:** AM650 - SULFONAMIDE/RELATED ANTIMICROBIALS

**OBS/HIST:** HISTORICAL

**SIGNS/SYMPTOMS:** HIVES

**MECHANISM:** PHARMACOLOGIC

Would you like to edit any of this data? **N** (No)

**PATIENT:** SIGMA, DEMO  
**CAUSATIVE AGENT:** SULFAMETHOXAZOLE

**INGREDIENTS:** SULFAMETHOXAZOLE  
**VA DRUG CLASSES:**

**SULFONAMIDE/RELATED A**

**ORIGINATOR:** DATA ENTRY  
**ORIGINATED:** MAR 04, 2008@11:48

**SIGN OFF:** NO  
**OBS/HIST:** HISTORICAL

**ID BAND MARKED:**  
**CHART MARKED:**

**SIGNS/SYMPTOMS:** HIVES

Change status of this allergy/adverse reaction to verified? **Y** (Yes)
...updating Omnicell data base...
Enter another Causative Agent? YES// NO
This session you have CHOSEN:
SULFAMETHOXAZOLE
Have the Chart(s) been marked for this CAUSATIVE AGENT? N (No)
CALL IRM AND HAVE USERS ASSIGNED TO THE GMRA MARK CHART MAIL GROUP

Figure 3-11: Example of using the ALG mnemonic

3.5.12 Allergy List Review (ALR)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed the allergy list. This mnemonic will prompt for the provider who reviewed the allergy list and the date/time reviewed. If the time is not known, the date alone is sufficient and will default to the visit date.

MNEMONIC: ALR Allergy List Review ALLOWED VISIT RELATED ONLY

Did the Provider indicate that he/she Reviewed the Allergy List? (Y/N): Y
Allergy List Review Date/Time: Oct 26, 2010// (OCT 26, 2010)
Provider who Reviewed the the Allergy List: SMITH BTPROVIDER,WENDY C

Figure 3-12: Example of using the ALR mnemonic

3.5.13 Asthma Management Plan (AMP)

The Asthma Management Plan (AMP) is documented with the PED mnemonic using education topic ASM-SMP.

3.5.14 Anesthesia Operation (AOP)

Use the Anesthesia Operation (AOP) mnemonic to type the operation and procedure code, provider narrative, operating provider, and diagnosis data for visit-related-only encounters. The system also prompts for the anesthesia start date/time, the stop date/time, and then calculates elapsed time.

MNEMONIC: AOP Anesthesia Operation ALLOWED VISIT-RELATED-ONLY
Enter OPERATION/PROCEDURE: 28.3
  1 28.3 TONSILLECTOMY/ADENOIDECT TONSILLECTOMY WITH ADENOIDECTOMY
  2 28.31 TONSILLECTOMY W/ADENOIDECTOMY FOR MALIGNANCY
CHOOSE 1-2: 1 28.3 TONSILLECTOMY/ADENOIDECT TONSILLECTOMY WITH ADENOIDECTOMY
PROVIDER NARRATIVE: TONSILLECTOMY TONSILLECTOMY
OPERATING PROVIDER: SIGMA,JOHN
DIAGNOSIS: 472.1 472.1 CHRONIC PHARYNGITIS
...OK? Yes//
ANESTHESIA ADMINISTERED: Y// YES
ASA-PS CLASS: P1
  1 P1 HEALTHY PATIENT
### 3.5.15 Activate an Inactive Problem (APO)

In order to use the Activate an Inactive Problem (APO) mnemonic, an active problem must already exist in the patient’s Problem List for non-visit- or visit-related encounters. The instructions on the PCC encounter form must specify the exact problem number and indicate that the status of that problem is to be changed from inactive to active.

After typing the APO mnemonic, the patient’s active and inactive problems display. Type the problem number *exactly* as it displays on the list and the PCC encounter form. The number consists of a location code and a problem number. A confirmation message displays to indicate that the selected problem has been activated.

If the patient has no problems on file, the system displays a related message.

The APO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

---

**MNEMONIC: APO  Activate an Inactive Problem  ALLOWED**

<table>
<thead>
<tr>
<th>NON-VISIT/VISIT</th>
<th>PROBLEM LIST REVIEWED ON:</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROBLEM LIST UPDATED ON:</td>
<td>Nov 02, 2010</td>
</tr>
</tbody>
</table>

No Active Problems Documented On: By:

**ACTIVE PROBLEMS AND NOTES**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>ONSET</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>CI1</td>
<td>11/02/2010</td>
<td>TESTING PROBLEM NOTES</td>
</tr>
<tr>
<td>CI2</td>
<td>11/02/2010</td>
<td>NONE (ONSET: 11/02/2010)</td>
</tr>
<tr>
<td>CI3</td>
<td>11/02/2010</td>
<td>TESTING</td>
</tr>
<tr>
<td>CI3CI1</td>
<td>11/02/2010</td>
<td>TEST</td>
</tr>
</tbody>
</table>

**INACTIVE PROBLEMS AND NOTES**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>ONSET</th>
<th>DESCRIPTION</th>
<th>STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CI4</td>
<td>11/02/2010</td>
<td>TESTING PO (ONSET: 11/02/2010)</td>
<td>INACTIVE</td>
</tr>
<tr>
<td>CI4CI1</td>
<td>11/02/2010</td>
<td>TEST</td>
<td></td>
</tr>
</tbody>
</table>

Enter Problem Number: CI4
Activating Problem CI4 ...

Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010 //

---

**Figure 3-13: Example of using the AOP mnemonic**
3.5.16 Appointment Date and Time (APPT)

Use the Appointment Date and Time (APPT) mnemonic to type the patient’s appointment date and time (in a single prompt) for visit-related-only encounters. Type the date and time using standard RPMS conventions. Type the date followed by the at sign (@) and the time, as shown in the example. If a time is entered, the system automatically enters the current date. Time is a required response for this mnemonic.

Figure 3-15: Example of entering mnemonics for appointment date and time

3.5.17 Asthma Symptom Free Days (ASFD)

Use the Asthma Symptom Free Days (ASFD) mnemonic to document the patient’s asthma symptom free day for visit-related-only encounters. This includes the number of days a patient has been free of asthma symptoms, such as chest tightness, cough, shortness of breath, or wheezing in the past two weeks.

Figure 3-16: Example of using the ASFD mnemonic

3.5.18 Activity and Travel Time (AT)

The Activity and Travel Time (AT) mnemonic is primarily used for Public Health Nurses (PHNs) and Community Health Nurses (CHNs) to record activity and travel times when visiting patients at their homes or outside the healthcare facility (for visit-related-only encounters). Staff from other disciplines can record activity and travel times as well. The times are entered in minutes and must be in the range of 0 to 9999 with no decimals.

Figure 3-17: Example of typing mnemonics for activity and travel time
3.5.19 Audiometry (AUD)

Use the Audiometry (AUD) mnemonic to record the results of hearing exams, which are typically performed by an audiologist (for visit-related-only encounters). At the value prompt, type eight readings for the right ear followed by eight readings for the left ear. The values should be separated by slash marks (/). Each value must be in the range of 0 to 110.

<table>
<thead>
<tr>
<th>MNEMONIC: AUDIOMETRY VALUE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>100/100/100/95/90/90/85/80/105/105/105/105/100/100/95/90/</td>
</tr>
</tbody>
</table>

Figure 3-18: Example of entering mnemonics for recording results of hearing exams

3.5.20 AUDIT-C (AUDC)

The AUDIT-C (AUDC) mnemonic is one of several Audit questions that focus on alcohol consumption for visit-related-only encounters. It is scored on a scale of 0–12 (score of zero reflects no alcohol use). In men, a score of four or more is considered positive; in women, a score of three or more is considered positive. A positive score means the patient is at increased risk for hazardous drinking or active alcohol abuse or dependence.

<table>
<thead>
<tr>
<th>MNEMONIC: AUDIT-C ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE: 2</td>
</tr>
</tbody>
</table>

Figure 3-19: Example of using the AUDC mnemonic

3.5.21 Audit (AUDT)

The Audit (AUDT) mnemonic is one of several Audit questions that focus on alcohol consumption for visit-related-only encounters. It is based on a scale of zones, which range from 0–40. Zone I is a score of 0–7, which indicates low risk drinking or abstinence. Zone II is a score of 8–15, which indicates alcohol use in excess of low-risk guidelines. Zone III is a score of 16–19, which indicates harmful and hazardous drinking. Zone IV is a score of 20–40, which indicates a referral to specialist for diagnostic evaluation and treatment should be made.

<table>
<thead>
<tr>
<th>MNEMONIC: AUDIT ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE: 7</td>
</tr>
</tbody>
</table>

Figure 3-20: Sample of using the AUDT mnemonic

3.5.22 Birth Measurement (BM)

Use the Birth Measurement (BM) mnemonic to document a patient’s birth weight for non-visit- or visit-related encounters. The measurement is in pounds and ounces, the APGAR in one and five minutes, gestational age in weeks, delivery type, and any complications.
3.5.23 Blood Pressure (BP)

The Blood Pressure (BP) mnemonic consists of a systolic (contraction of the heart) and a diastolic (dilatation of the heart) reading for visit-related-only encounters. Each of the readings will be recorded on the PCC encounter form and should be typed as indicated on the PCC encounter form and separated by a slash mark (/). The systolic measurement must be between 20 and 275. The diastolic measurement must be between 20 and 200.

Figure 3-22: Sample of entering blood pressure measurements

3.5.24 Best Peak Flow (BPF)

The Best Peak Flow (BPF) is also called “personal best” peak flow recorded during periods of symptom control for visit-related-only encounters. Use BPF mnemonic to document this value. It is often recorded from home and self-reported. The value range is 50-1000 L/min.

Figure 3-23: Example of typing the BPF mnemonic

3.5.25 Blood Sugar (BS)

Use the Blood Sugar (BS) mnemonic to record the ordering of a glucose laboratory test for visit-related-only encounters. This mnemonic should be used only if the Laboratory System is not operational at a facility. The BS mnemonic indicates only that the test was ordered. Results are not typed.
3.5.26 Blood Type Entry (BT)

The Blood Type (BT) entry mnemonic allows for the entry of a patient’s blood type for non-visit- or visit-related encounters. After selecting this mnemonic, type one of the following blood types listed as follows: A+, A-, B+, B-, AB+, AB-, O+, and O-.

**MNEMONIC: BS 11 BLOOD SUGAR ORDERED**

Figure 3-24: Example of typing mnemonics to order a glucose laboratory test

3.5.26 Blood Type Entry (BT)

**MNEMONIC: BT BLOOD TYPE ENTRY**

**BLOOD TYPE: O+**

Figure 3-25: Example of typing patient blood type

3.5.27 CBC Ordered (CBC)

Use the CBC Ordered (CBC) mnemonic to record that a CBC laboratory test was ordered for a patient for visit-related-only encounters. This mnemonic is to be used only if the laboratory package is not operational at the user’s facility. The mnemonic records only that the test was ordered. Results are not typed.

**MNEMONIC: CBC CBC Ordered ALLOWED VISIT-RELATED-ONLY**

Figure 3-26: Example of typing mnemonics to record the ordering of a CBC laboratory test

3.5.28 Chief Complaint (CC)

Use the Chief Complaint (CC) mnemonic to type free text about the patient’s chief complaint, using 2–240 characters (for visit-related-only encounters).

**MNEMONIC: CC Chief Complaint ALLOWED VISIT-RELATED-ONLY**

**CHIEF COMPLAINT: SORE THROAT**

Figure 3-27: Example of using the CC mnemonic

3.5.29 Cardiac Ejection Fraction (CEF)

The Cardiac Ejection Fraction (CEF) value must be within the range of 5–99 (for visit-related-only encounters).

**MNEMONIC: CEF Cardiac Ejection Fraction ALLOWED VISIT-RELATED-ONLY**

**VALUE: 10**

Figure 3-28: Example of using the CEF mnemonic
3.5.30 CHS–Outpatient Form (CHA)

Use the Outpatient Form (CHA) mnemonic to type Contract Health Care ambulatory data from the HRSA 64-PO for CHS visits other than hospital or dental for visit-related-only encounters. In order to use this mnemonic, Contract must have been selected as the visit type. If Contract was not selected, a warning message displays indicating that the user needs to change the visit type.

Follow these steps:

1. At the “Select V CHS Authorizing Facility” prompt, type the facility name.
2. At the “Authorization No.” prompt, type the authorization number, which is a 10-character number beginning with the two-digit fiscal year, followed by the three-digit location code and a five-digit number for the authorization. No dashes (-) are required.
3. At the “Vendor” prompt, type the name of the contract service provider.
4. At the “No. of Visits” prompt, type the number of visits.
5. At the “Total Charges” prompt, type the dollar amount, if known.
6. At the “Pay Status” prompt, type either full pay or partial pay.

**Note:** After making entries for the CHA mnemonic, the provider (PRV) and purpose of visit (PV) will need to be typed to complete this visit record.

3.5.31 Centimeter Head Circumference (CHC)

Use the Centimeter Head Circumference (CHC) mnemonic to enter the head circumference measurement in centimeters for visit-related-only encounters. Before using this mnemonic, be sure that the provider has indicated centimeters as the unit of measure. The entry must be within the range of 26 to 76. Decimals and fractions can be used. The fractional/decimal portion of the entry must be a multiple of $\frac{1}{8}$ (0.125).

**MNEMONIC:** CHC  
Centimeter Head Circumference  
ALLOWED VISIT-RELATED-ONLY

**VALUE:** 35

Figure 3-29: Example of typing mnemonics for centimeter head circumference

3.5.32 CHS–Hospitalization Form (CHH)

Use the Hospitalization Form (CHH) mnemonic to type contract healthcare hospitalization data from the HRSA 43-CHS PO for Hospital Services Rendered (for visit-related-only encounters). In order to use the CHH mnemonic Contract as the
visit type and Hospital as the service category must be selected. If Contract and Hospital have not been selected, a warning message displays indicating that the values need to change.

Follow these steps:

1. At the “Authorizing facility” prompt, type the facility name.

2. At the “Authorization No.” prompt, type a 10-character number beginning with the two-digit fiscal year, followed by the three-digit location code, and a five-digit number for the authorization. No dashes (-) are required.

3. At the “Vendor” prompt, type the name of the contract service provider.

4. At the “Date of Discharge” prompt, type the date of discharge.

5. At the “Discharge Type” prompt, type one of the following:
   - 1–Discharge
   - 2–Irregular Discharge
   - 3–Died within 48 hours
   - 4–Died after 48 hours
   - 5–Transferred

6. After typing the discharge type the following prompts display: “Newborn Diagnosis” and “Stillborn.” Type data in these fields, if applicable; or press ENTER to bypass them.

7. At the “Total Charges” prompt, specify the dollar amount, if known.

8. At the “Pay Status” prompt, indicate whether the pay status is full pay or partial pay.

**Note:** After making entries for the CHA mnemonic, type the provider (PRV) and purpose of visit (PV) to complete this visit record.

### 3.5.33 CHS–In-Hospital Form (CHI)

Use the In-Hospital Form (CHI) mnemonic to type Contract Health Care in-hospital data from the HRSA 64-PO for CHS Other than Hospital or Dental for visit-related-only encounters. To use the CHI mnemonic, a visit type of Contract and a service category of In-Hospital must be selected. If Contract and In-Hospital have not been selected and the user tries to use this mnemonic, a warning message displays indicating the changes required.
Follow these steps:

1. At the “Authorizing facility” prompt, type the facility name.

2. At the “Authorization No.” prompt, type a 10-character number beginning with the two-digit fiscal year, followed by the three-digit location code, and a five-digit number for the authorization. No dashes (-) are required.

3. At the “Vendor” prompt, type the name of the contract service provider.

4. At the “Vendor” prompt, type the name of the contract service provider.

5. At the “Hospital Voucher No.” prompt, type the hospital voucher number, if any, using 10 to 15 characters in length.

6. At the “Number of Visits” prompt, type the appropriate value.

7. At the “Total charges” prompt, type the dollar amount, if known.

8. At the Pay Status, indicate whether the pay status is full pay or partial pay.

**Note:** After making entries for the CHI mnemonic, type the provider (PRV) and purpose of visit (PV) to complete this visit record.

### 3.5.34 Centimeter Height (CHT)

Use the Centimeter Height (CHT) mnemonic to enter the height measurement in centimeters for visit-related-only encounters. Be sure that the provider has indicated on the PCC Encounter form that the measurement has been recorded in centimeters. The entry must be in the range of 10 to 80 centimeters. Decimals or fractions can be used.

**MNEMONIC:** CHT  
Centimeter Height  
ALLOWED: VISIT-RELATED-ONLY

**VALUE:** 28

Figure 3-30: Example of typing mnemonics for height measurement in centimeters

### 3.5.35 Check Out Date and Time (CKO)

Use the Check Out Date and Time (CKO) to identify the time the patient’s visit was concluded for visit-related-only encounters. This information is typed when the user’s site is involved in Waiting Time studies.

**MNEMONIC:** CKO  
Checkout Date & Time  
ALLOWED: VISIT-RELATED-ONLY

Enter the Checkout Date: Sep 21, 1998//@14:33  
(Sep 21, 1998)

Enter CHECKOUT TIME: 233

Sep 21, 1998@233  
(SEP 21, 1998@14:33)
3.5.36 Clinic Type (CL)

Use the Clinic Type (CL) mnemonic to type the clinic type for visit-related-only encounters. Clinic Type is a required data item for an ambulatory care visit record when the visit type is IHS, 638, or Tribal. The facility (location) code is between 0 and 49. Clinic Type can be typed by code or name.

```
MNEMONIC: CL Clinic Type ALLOWED VISIT-RELATED-ONLY
CLINIC: GENERAL//WELL CHILD 24
WAS THIS AN APPOINTMENT OR A WALK IN? : WALK IN// W WALK IN
```

Figure 3-32: Example of entering mnemonics for clinic types

3.5.37 Coded Chief Complaint (COC)

Use the Coded Chief Complaint (COC) mnemonic to type the code of the patient’s chief complaint for visit-related-only encounters.

```
CODED CHIEF COMPLAINT: 472.1 472.1 CHRONIC PHARYNGITIS
...OK? Yes//
```

Figure 3-33: Example of using COC mnemonic

3.5.38 Coding Guidelines Display (CODE)

Use the Coding Guidelines Display (CODE) mnemonic to display the general coding guidelines for data entry operators (for non-visit- or visit-related encounters).

```
OUTPUT BROWSER Feb 09, 2009 14:18:47 Page: 1 of 7
NAME: IHSCODINGGUIDELINES
TEXT:

  Official Coding Guidelines
  Coding Clinic for ICD-9-CM

  1. General Coding Guidelines

  Use of Both Alphabetic Index and Tabular List

  A. Use both the Alphabetic Index and the Tabular List when locating and assigning a code. Reliance on only the Alphabetic Index or the Tabular List leads to errors in code assignments and less specificity code selection.

  + Enter ?? for more actions >>>
```
At the “Select Action” prompt, do one of the following:

- Type Q (Quit) to quit the screen.
- Type a plus sign (+) to display the next screen. This option is not available for the last screen.
- Type a minus sign (−) to display the previous screen. This option is not available for the first screen.

### 3.5.39 CPT Codes with Entry of Encounter Provider (CPE)

Use the CPT Codes with Entry of Encounter Provider (CPE) mnemonic to type CPT codes for a visit including typing of the provider for the encounter (for visit-related-only encounters). The CPT code can be typed by numerical code (as shown below) or by description. To type CPT codes without entering the encounter provider, use the CPT mnemonic.

**MNEMONIC:** CPE  Cpt Entry with Enc Prov  ALLOWED  VISIT-RELATED-ONLY

Enter CPT Code: 10140 DRAINAGE OF HEMATOMA/FLUID INCISION AND DRAINAGE OF HEMATOMA, SEROMA, OR FLUID COLLECTION ...OK? YES// (YES)

**QUANTITY:** 1

**EVENT DATE AND TIME:** T@345 (NOV 28, 1998@15:45:00)

**ENCOUNTER PROVIDER:** ACC CURITIS,PATIENT  ACC

Enter CPT Code:

### 3.5.40 CPT Codes (CPT)

Use the CPT mnemonic to record CPT codes for a visit (for visit-related-only encounters). The CPT code can be entered by numerical code (if known) or by description, as shown below.

**MNEMONIC:** CPT Enter CPT Code: TRANSPLANTATION OF KIDNEY (KIDNEY/KIDNEYS/KIDNEYSKIN/KIDNEYURETER TRANSPLANTATION/TRANSPLANTATIONS)

The following word was not used in this search: OF

The following 2 matches were found:

1: 50360 (50360)
3.5.41 CRAFFT (CRFT)

Use the CRAFFT (CRFT) mnemonic to enter a rating of alcohol or drug-related disorder (for visit-related-only encounters). Positive answers to two or more of the questions are highly predictive of a disorder and further assessment is indicated. The range is from zero to six.

<table>
<thead>
<tr>
<th>MNEMONIC:</th>
<th>CRFT</th>
<th>CRFT</th>
<th>CRAFFT</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE:</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3.5.42 CAN TRAN CODE ENTRY (CTC)

Use the Can Tan Code Entry (CTC) mnemonic to type the CAN number to be processed (for visit-related-only encounters). This mnemonic is used by sites with the Monsalve Chargemaster (all seven Aberdeen hospitals and about eight other hospitals). When Chargemaster is installed, sites with the Monsalve Chargemaster are trained on these mnemonics. No other sites use this mnemonic.

3.5.43 CAN TRAN CODE ENTRY TE (CTE)

Use the Can Tan Code Entry Te (CTE) mnemonic to type the CAN number to be processed (for visit-related-only encounters). This mnemonic is used by sites with the Monsalve Chargemaster (all seven Aberdeen hospitals and about eight other hospitals). When Chargemaster is installed, sites with the Monsalve Chargemaster are trained on these mnemonics. No other sites use this mnemonic.

3.5.44 Cervix Dilation (CXD)

Use the Cervix Dilation (CXD) mnemonic to type the cervix dilatation measurement for a patient in visit-related-only encounters. The value entered must be in the range 0 to 10.

<table>
<thead>
<tr>
<th>MNEMONIC:</th>
<th>CXD</th>
<th>Cervix Dilatation</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
</table>
3.5.45 Disposition of Care (DC)

Use the Disposition of Care (DC) mnemonic to specify the disposition of care type for visit-related-only encounters. The options are: Admit, AMA, Death, Discharged, Follow up appointment, Observation, Other, PRN, and Transferred.

<table>
<thead>
<tr>
<th>MNEMONIC: DC</th>
<th>Disposition of Care</th>
<th>ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPOSITION:</td>
<td>ADMIT</td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-39: Example of using the DC mnemonic

3.5.46 Dental–Direct Services (DDS)

Use the Dental–Direct Services (DDS) mnemonic to capture dental data only if the IHS Dental Module is not currently operating at the user’s facility (for visit-related-only encounters). The system automatically creates a Purpose of Visit, as well as the designation of Primary for the provider entered. The user will be prompted for the dental service code, quantity, operative site, and tooth surface.

Note: The help screens are lengthy and might require a great deal of processing time.

<table>
<thead>
<tr>
<th>MNEMONIC: DDS</th>
<th>Dental Direct Service</th>
<th>ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select V PROVIDER: BLACK, HAROLD C</td>
<td>DENTIST IHS 207 152207</td>
<td>Select V DENTAL SERVICE CODE: 2330 COMPOSITE RESIN, ONE SURFACE, ANTERIOR</td>
</tr>
<tr>
<td>QUANTITY: 1</td>
<td>OPERATIVE SITE:</td>
<td></td>
</tr>
<tr>
<td>TOOTH SURFACE:</td>
<td>Select V DENTAL SERVICE CODE:</td>
<td></td>
</tr>
<tr>
<td>Now generating V POV entry!</td>
<td>DENTAL/ORAL HEALTH VISIT</td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-40: Example of entering mnemonic for dental data

3.5.47 Data Entry Health Summary (DHS)

Use the DHS mnemonic to display a Health Summary from within the Data Entry system for non-visit- or visit-related encounters. The type of Health Summary that displays is defined in the Site Parameter file. After the Health Summary displays, the commands at the bottom of the screen are used to browse through the patient information. For more information on Health Summaries, refer to the Health Summary system user’s manual.
3.5.48 Visit Display (DISP)

Use the Visit Display (DISP) mnemonic to display all data that has been typed for a patient for the visit with which the user is working (for non-visit- or visit-related encounters). Brief patient demographics display along with the Visit file. Note that historical and non-visit related entries do not display in the active visit file. To browse through the information, use the commands listed at the bottom of the screen.

```
MNEMONIC: DISP  Visit Display  ALLOWED NON-VISIT/VISIT MNEMONIC

PCC VISIT DISPLAY  Jun 18, 1997 08:22:21  Page 1 of 3

Patient Name:  RHORHO,BRANDY
Chart:  100105
Date of Birth:  SEP 05, 1949
Sex:  F

VISIT/ADMIT DATE&TIME: JUN 14, 1997@15:21
DATE VISIT CREATED:  JUN 18, 1997
TYPE:  IHS
PATIENT NAME:  RHORHO,BRANDY
LOC. OF ENCOUNTER:  SELLS HOSPITAL/CLINIC
SERVICE CATEGORY:  AMBULATORY
CLINIC:  GENERAL

+ Next screen  - Previous screen  Q QUIT
Select Action: +//
```
3.5.49 Designated Provider (DP)

Use the DP mnemonic when a patient is assigned a specific designated provider for all visits and to capture this provider’s name (for non-visit- or visit-related encounters). The provider’s name will display in the Adult Regular Health Summary in the Demographics section. DP will rarely be used and should not be confused with the provider entry, which is required for all visits. (Note that this mnemonic is the same as the PCP – Primary Care Provider. Only the terminology is different.)

Figure 3-43: Example of capturing a provider name with the DP mnemonic

3.5.50 DRG (DRG)

Use the DRG mnemonic to enter the DRG number or name (for visit-related-only encounters).

Figure 3-44: Example of using the DRG mnemonic

3.5.51 Diagnostic Procedure Tran Code (DTC)

Use the DTC mnemonic to type Chargemaster Transaction Codes for diagnostic procedures in visit-related-only encounters. Other Chargemaster Tran Codes not for diagnostic procedures are typed utilizing the TC mnemonic. The codes are usually recorded on a special-purpose billing form such as a Superbill. A Chargemaster Transaction File must be loaded at the user’s site in order to use this mnemonic.

Figure 3-44: Example of using the DTC mnemonic
3.5.52 Append a 2nd E-Code to a POV (ECO2)
Use the Append a 2nd E-Code to a POV (ECO2) mnemonic to append a second E code to a purpose of visit for visit-related-only encounters. See ECOD below for more information.

3.5.53 Append a 3rd E-Code to a POV (ECO3)
Use the Append a 3rd E-Code to a POV (ECO3) mnemonic to append a third E code to a purpose of visit for visit-related-only encounters. See ECOD below for more information.

3.5.54 Append an E-Code to a Purpose of Visit (ECOD)
Use the ECOD mnemonic to append an E code to a purpose of visit (for visit-related-only encounters). The E code allows a cause of injury to be recorded along with the visit diagnosis. For a visit with more than one purpose of visit, specify to which purpose of visit the E code should be appended. At the “Enter E-code” prompt, type the name or numerical code for entry.

```
MNEMONIC: ECOD Append an E-Code to a POV ALLOWED VISIT-RELATED-ONLY
1  821.00 VON BRAUN, DON  JUN 18,1997@12:00
   Enter E-CODE: E818.0 E818.0 MV TRAFF ACC NEC-DRIVER
...OK? Yes// (Yes)
```

3.5.55 Edema Measurement (ED)
Use the Edema Measurement (ED) mnemonic to type the edema measurement for visit-related-only encounters. The value typed must be one of the following: 0, 1+, 2+, 3+, or 4+.

```
MNEMONIC: ED EDEMA Measurement ALLOWED VISIT-RELATED-ONLY
VALUE:  1+
```

3.5.56 Expected Date of Confinement (EDC)
Use the Expected Date of Confinement (EDC) mnemonic to capture the expected date of confinement for non-visit- or visit-related encounters. The user will be prompted to confirm the patient’s name, type a confinement date, and the determination method. The choices for how the EDC was determined are shown as follows:
- 0: Unknown Method
- 1: Sonogram
- 2: Dates
- 3: Clinical Parameters

MNEMONIC: EDC Expected Date of Confinement ALLOWED NON-VISIT/VISIT
MNEMONIC
NAME: SIGMA, JANE //
EDC: MAR 12, 2008 //
HOW EDC DETERMINED: CLINICAL PARAMETERS //

Figure 3-48: Example of using the EDC mnemonic

3.5.57 Effacement (EFF)
Use the Effacement (EFF) mnemonic to record effacement for visit-related-only encounters. The value typed must be within the range 0 to 100.

MNEMONIC: EFF Effacement ALLOWED VISIT-RELATED-ONLY
VALUE: 45

Figure 3-49: Example of typing EFF mnemonic to record effacement

3.5.58 EKG Diagnostic Procedure (EKG)
Use the EKG Diagnostic Procedure (EKG) mnemonic to type EKG procedures for visit-related-only encounters. Results are recorded at the “Value” prompt and can be designated only as normal or abnormal.

MNEMONIC: EKG EKG Diagnostic Procedure ALLOWED VISIT-RELATED-ONLY
VALUE: NORMAL

Figure 3-50: Example of typing EKG mnemonic to record procedures

3.5.59 Elder Care (EL)
Use the Elder Care (EL) mnemonic to type data about elder care for visit-related-only encounters. The value options are Independent, Needs Help, and Totally Dependent. The options for Change in Functional Status are Same, Improvement, and Decline. The options for “Is Patient a Caregiver” prompt are Yes or No.

MNEMONIC: EL Elder Care ALLOWED VISIT-RELATED-ONLY
TOILETING: I INDEPENDENT
BATHING: I INDEPENDENT
DRESSING: I INDEPENDENT
TRANSFERS: I INDEPENDENT
FEEDING: I INDEPENDENT
CONTINENCE: I INDEPENDENT
FINANCES: N NEEDS HELP
COOKING: N NEEDS HELP
SHOPPING: N NEEDS HELP
HOUSEWORK/CHORES: N NEEDS HELP
MEDICATIONS: N NEEDS HELP
TRANSPORTATION: N NEEDS HELP
CHANGE IN FUNCTIONAL STATUS: S SAME
IS PATIENT A CAREGIVER: N NO

Figure 3-51: List of Elder Care data elements

3.5.60 Evaluation and Management (CPT) (EM)

Use the Evaluation and Management CPT (EM) mnemonic to capture evaluation and management CPT data for visit-related-only encounters. An entry can be created by name or numerical code. Note that the code typed must be within the range of 99201 to 99499.

| MNEMONIC: EM Evaluation&Management (CPT) ALLOWED VISIT-RELATED-ONLY EVALUATION AND MANAGEMENT CODE: 99201 OFFICE/OUTPATIENT VISIT, NEW OFFICE OR OTHER OUTPATIENT VISIT FOR THE EVALUATION AND MANAGEMENT OF A NEW PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: A PROBLEM ...OK? Yes// (Yes) |

Figure 3-52: Example of using the EM mnemonic to capture an Evaluation and Management CPT

3.5.61 Emergency Visit Record (EVR)

This mnemonic is not used by all sites.

3.5.62 Emergency Room Visit Record (ER)

Use the ER mnemonic to type patient data for an emergency room visit in visit-related-only encounters. Before using this mnemonic, Emergency must have been selected as the clinic type. If Emergency has not been selected, modify the clinic with the CL mnemonic.

Follow these steps:

1. At the “Urgency” prompt, type one of the following:
   - E–Emergent
   - U–Urgent
   - N–Non Emergent

2. At the “Means of Arrival” prompt, type one of the following:
• A–Ambulance
• P–Police
• POV–POV
• T–Taxi
• W–Walked
• O–Other
• R–Air
• M–Medivac from village

3. At the “Enter ER by” prompt, type one of the following:
   • A–Ambulatory
   • W–Wheelchair
   • C–Carried

4. At the “Informant” prompt, specify the information using up to 30 characters.

5. At the “Notified” prompt, type one of the following:
   • R–Relative
   • P–Police
   • C–Coroner

6. At the “Disposition of Care” prompt, type one of the following:
   • A–Admit
   • T–Transfer
   • D–Discharge
   • O–Other
   • M–Medivac Transfer
   • L–Lifeguard
   • E–Died/Expired
   • L–Left AMA

7. At the “Departure Date&Time” prompt, type the date and time of the departure.

8. At the “Left Area” prompt, type the date and time of the patient left the area.
3.5.63 Examinations (EX)

Use the Examinations (EX) mnemonic to record the type of exam performed during a patient visit (for visit-related-only encounters). The specific results of the exam are not recorded, but a choice of Normal or Abnormal can be typed. Some of the exam types are reported in the Health Summary in the Health Maintenance Reminders component, along with the date on which the exam was performed and a due date for the next exam. The following list shows available exam types.

<table>
<thead>
<tr>
<th>Exam</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohol Screening</td>
<td>35</td>
</tr>
<tr>
<td>Color Blindness</td>
<td>41</td>
</tr>
<tr>
<td>Dental Exam</td>
<td>30</td>
</tr>
<tr>
<td>Depression Screening</td>
<td>36</td>
</tr>
<tr>
<td>Diabetic Eye Exam</td>
<td>03</td>
</tr>
<tr>
<td>Diabetic Foot Exam, Complete</td>
<td>28</td>
</tr>
<tr>
<td>Fall Risk</td>
<td>37</td>
</tr>
<tr>
<td>Foot Inspection</td>
<td>29</td>
</tr>
<tr>
<td>Intimate Partner Violence</td>
<td>34</td>
</tr>
<tr>
<td>Newborn Hearing Screen (Right)</td>
<td>38</td>
</tr>
<tr>
<td>Newborn Hearing Screen (Left)</td>
<td>39</td>
</tr>
</tbody>
</table>

The following is an example of using the EX mnemonic:

```
MNEMONIC: EX Examinations ALLOWED VISIT-RELATED-ONLY
Select v EXAM: 05 NECK EXAM 05
RESULT: N NORMAL/NEGATIVE
COMMENTS:
PROVIDER PERFORMING EXAM: SIGMA, JOHN
```

Figure 3-53: Example of using the EX mnemonic

3.5.64 24-Hour Fluid Balance, Positive/Negative (FBPN)

Use the FBPN mnemonic to enter the patient’s fluid balance within a 24-hour period. Subtract the 24-hour fluid output from the 24-hour fluid input for the value. This value can be either positive or negative. Use this information in conjunction with the 24-Hour Fluid Input (FI24) and 24-Hour Fluid Output (FO24) mnemonics.
3.5.65  FEF 25-75 (FEF)
Use the FEF 25-75 (FEF) mnemonic to type the average flow of air during the middle portion of expiration (the unit of measure is percent) for visit-related-only encounters. The value range is any integer between 0–150.

<table>
<thead>
<tr>
<th>MNEMONIC: FEF</th>
<th>FEF 25-75</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE: 50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-55: Example of using the FEF mnemonic

3.5.66  Fundal Height (FH)
Use the Fundal Height (FH) mnemonic to type the Fundal height measurement (for visit-related-only encounters). This measurement is recorded in centimeters and must be in the range 0 to 100. Note that when entering the FH mnemonic, the user will always be prompted to choose between FH and FHX, as shown below.

<table>
<thead>
<tr>
<th>MNEMONIC: FH</th>
<th>VALUE: 15</th>
</tr>
</thead>
</table>

Figure 3-56: Sample of entering FH mnemonic

3.5.67  Family History (FHX)
Use the FHX mnemonic to type medical data concerning family members that can be pertinent to the patient’s healthcare (for visit-related-only encounters). Family History does not allow a duplicate relation to be entered. The user can type either a complete or partial V code or the related ICD Narrative. The health history is restricted to the V16*, V17*, V18*, and V19* ICD codes.

<table>
<thead>
<tr>
<th>MNEMONIC: FHX</th>
<th>Family History</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT</th>
</tr>
</thead>
</table>

Name: LASTNAME, FIRST M DOB: JUL 13, 19 Sex: F HRN:

1) Aug 24, 2006 Relation: UNKNOWN Status:
Dx: V16.3 FAMILY HX OF BREAST CANCER-MAT AUNTS
Age at Onset: Age Unknown

2) Aug 24, 2006 Relation: UNKNOWN Status:
Dx: V16.49 FAMILY HX OF CERVICAL CANCER
Age at Onset: Age Unknown
3) Aug 24, 2006 Relation: UNKNOWN       Status:
   Dx: V18.0 FAMILY HX OF DM-SIBLINGS
   Age at Onset: Age Unknown
4) Jul 31, 2001 Relation: UNKNOWN       Status:
   Dx: 414.9 CAD
   Age at Onset: Age Unknown

Q - Quit/?? for more actions/+ next/- previous
A  Add Family Hx   X  Delete Family Hx   Q  Quit
E  Edit Family Hx   HS  Health Summary

Select Action: +//  A  Add Family Hx

Figure 3-57: Example of using FHX mnemonic

At the “Select Action” prompt, do one of the following:

- Type Q (Quit) to quit the screen.
- Type a plus sign (+) to display the next screen. This option is not available for the last screen.
- Type a minus sign (−) to display the previous screen. This option is not available for the first screen.

The following actions are available on the FHX screen:

- Type A (Add Family HX) to add a family relation type.
- Type E (Edit Facility Hx) to edit an existing family relation type.
- Type X (Delete Facility Hx) to remove an existing family relation type.
- Type HS (Health Summary) to display a Health Summary for a specified patient.
- Type Q (Quit) to exit the screen.

To add data about the relation, use the following example:

<table>
<thead>
<tr>
<th>Enter Relation: Father (Biological)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RELATION DESCRIPTION:</td>
</tr>
<tr>
<td>STATUS: ??</td>
</tr>
<tr>
<td>Choose from:</td>
</tr>
<tr>
<td>L   LIVING</td>
</tr>
<tr>
<td>D   DECEASED</td>
</tr>
<tr>
<td>U   UNKNOWN</td>
</tr>
<tr>
<td>R   PT REFUSED TO ANSWER</td>
</tr>
</tbody>
</table>

| STATUS: D DECEASED                 |
| AGE AT DEATH: ?                    |
| I - In Infancy                    |
| 1 - Before age 20                 |
| 2 - At age 20-29                  |
AGE AT DEATH: 4 At age 40-49

CAUSE OF DEATH: HEART DISEASE

MULTIPLE BIRTH?: Y YES
MULTIPLE BIRTH TYPE: T
  1 TWIN, UNSPECIFIED
  2 TRIPLET
Choose 1-2: ??
Select the type of multiple birth for the family member.
Choose from:
  TU TWIN, UNSPECIFIED
  IT IDENTICAL TWIN
  FT FRATERNAL TWIN
  TR TRIPLET
  OTH OTHER MULTIPLE
MULTIPLE BIRTH TYPE: IT IDENTICAL TWIN

Figure 3-58: Example of adding data about a relation

To add data for the first condition for this relation:

Add a Condition for FATHER (BIOLOGICAL) ? Y// ES

Enter Condition: V17
  1 V17.0 FAM HX-PSYCHIATRIC COND
  2 V17.1 FAMILY HX-STROKE
  3 V17.2 FAM HX-NEUROLOG DIS NEC
  4 V17.3 FAM HX-ISCHEM HEART DIS
  5 V17.41 FAM HIST SUDDEN CARDIA DEATH
Press <RETURN> to see more, '^' to exit this list, OR
CHOOSE 1-5: 2 V17.1 FAMILY HX-STROKE

PROVIDER NARRATIVE: STROKE TEST NARRATIVE

PROVIDER: PROVIDER,MARY S

  I In Infancy
  1 Before age 20
  2 At age 20-29
  3 At age 30-39
  4 At age 40-49
  5 At age 50-59
  6 60 and older
  U Age Unknown
AGE AT ONSET: 6 60 and older
Family History added.

Figure 3-59: Example of typing data for the first condition for this relation

To add data for a second condition for this relation, if any:

Add Another Condition for FATHER (BIOLOGICAL) ? N// Y YES

Enter Condition: ?
1 V19.0 FAMILYHX-BLINDNESS
2 V19.1 FAMILYHX-EYE DISORD NEC
3 V19.2 FAMILYHX-DEAFNESS
4 V19.3 FAMILYHX-EAR DISORD NEC
5 V19.4 FAMILYHX-SKIN CONDITION
Press <RETURN> to see more, '^' to exit this list, OR
CHOOSE 1-5: 5 V19.4 FAMILYHX-SKIN CONDITION

CONDITION
PROVIDER:
AGE AT ONSET:?
I In Infancy
1 Before age 20
2 At age 20-29
3 At age 30-39
4 At age 40-49
5 At age 50-59
6 60 and older
U Age Unknown
AGE AT ONSET:

Family History added.

Add Another Condition for FATHER (BIOLOGICAL) ? N// NO

Figure 3-60: Example of adding data for a second condition for this relation

Name: LASTNAME,FIRST M DOB: JUL 13, 19 Sex: F HRN:

1) Jun 18, 2008 Relation: FATHER (BIOLOGICAL)  Status: UNKNOWN
Multiple Birth: UNKNOWN
Dx: V17.1 Stroke Test Narrative
Age at Onset: 60 and older
Provider who Documented: PROVIDER,MARY S
2) Jun 18, 2008 Relation: FATHER (BIOLOGICAL)  Status: UNKNOWN
Multiple Birth: UNKNOWN
Dx: V19.4 FAMILYHX-SKIN CONDITION
Age at Onset:
3) Aug 24, 2006 Relation: UNKNOWN        Status:
Dx: V16.3 FAMILYHX OF BREAST CANCER-MAT AUNTS
Age at Onset: Age Unknown
4) Aug 24, 2006 Relation: UNKNOWN        Status:
### 3.5.68 24-Hour Fluid Input (FI24)

Use the FI24 mnemonic to enter the patient’s fluid input within a 24-hour period. The value range is 0–10000 mls. Use this information in conjunction with the 24-Hour Fluid Output (FO24) and 24-Hour Fluid Balance, Positive/Negative (FBPN) mnemonics.

**MNEMONIC:** FI24 24 HOUR FLUID INPUT ALLOWED VISIT RELATED ONLY

**VALUE:** 5000

![Figure 3-62: Example of using FI24 mnemonic](image)

### 3.5.69 Flag Field (FL)

Use the Flag Field (FL) mnemonic to type a numeric code between 1 and 99 into a special Flag Field of the PCC Visit Record for keeping track of locally relevant data (for visit-related-only encounters). For example, a facility might want to gather workload data about a designated special area within their outpatient clinic. These special clinic areas can be identified in each visit by an entry in the Flag Field of the Visit Record.

**MNEMONIC:** FL Flag Field ALLOWED VISIT-RELATED-ONLY

**FLAG:** 5

![Figure 3-63: Example of typing FL mnemonic](image)

### 3.5.70 Family Planning Method (FM)

Use the Family Planning Method (FM) mnemonic to type the family planning method (only) for non-visit- or visit-related encounters. To type additional female reproductive factors, use the FP mnemonic. The user will be prompted to confirm the patient’s name then type the contraception method and date begun, if known. For a list of methods that can be entered, see the description of the FP mnemonic that follows.
3.5.71 24-Hour Fluid Output (FO24)

Use the FO24 mnemonic to enter the patient’s fluid output within a 24-hour period. The value range is 0–10000 mls. Use this information in conjunction with the 24-Hour Fluid Input (FI24) and 24-Hour Fluid Balance, Positive/Negative (FBPN) mnemonics.

Figure 3-65: Example of using FO24 mnemonic

3.5.72 Family Planning (FP)

Use the Family Planning (FP) mnemonic to capture female reproductive factors and family planning data for non-visit- or visit-related encounters. The reproductive factors include Last Menstrual Period (LMP), Family Planning (FP) Method, and Date Begun for that method.

The reproductive history is typed in the following fields:

- Gravida (number of pregnancies)
- Full Term Births
- Premature Births
- Therapeutic Abortions (TA)
- Spontaneous Abortions (SA)
- Ectopic Pregnancies
- Multiple Births
- Living Children
- Last Menstrual Period
- EDC
- How EDC Determined
- Contraceptive Method
- Contraception Begun
The “EDC” and “EDC Determined” prompts can be bypassed by pressing ENTER, as needed. If typing data into these fields, type a date at the “EDC” prompt and then select one of the following choices for entry in the “How EDC Determined” field:

- 0–Unknown METHOD
- 1–Sonogram
- 2–Dates
- 3–Clinical Parameters

When typing the type of contraception currently used, choose from the list below. Type the choice by code or by name.

<table>
<thead>
<tr>
<th>Code</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Education Only</td>
</tr>
<tr>
<td>1</td>
<td>Oral Contraceptives</td>
</tr>
<tr>
<td>2</td>
<td>Intrauterine Device (IUD)</td>
</tr>
<tr>
<td>3</td>
<td>Surgical Sterilization</td>
</tr>
<tr>
<td>4</td>
<td>Barrier Methods</td>
</tr>
<tr>
<td>5</td>
<td>Partner Sterilized</td>
</tr>
<tr>
<td>6</td>
<td>Natural Techniques</td>
</tr>
<tr>
<td>7</td>
<td>Menopause</td>
</tr>
<tr>
<td>8</td>
<td>None</td>
</tr>
<tr>
<td>9</td>
<td>Other</td>
</tr>
<tr>
<td>10</td>
<td>Hormonal Implant</td>
</tr>
<tr>
<td>11</td>
<td>Hormone Injection</td>
</tr>
<tr>
<td>12</td>
<td>Abstinence</td>
</tr>
</tbody>
</table>

The following shows an example of typing the FP mnemonic:

```
MNEMONIC: FP  Family Planning  ALLOWED  NON-VISIT/VISIT MNEMONIC
GRAVIDA: 5//
FULL TERM BIRTHS: 3//
PREMATURE BIRTHS: 0//
THERAPEUTIC ABORTIONS (TA): 0//
SPONTANEOUS ABORTIONS (SA): 0//
ECTOPIC PREGNANCIES: 2//
MULTIPLE BIRTHS: 3//
LIVING CHILDREN: 1//
LAST MENSTRUAL PERIOD: JUN 1,2007//
EDC: MAR 12,2008//
HOW EDC DETERMINED: CLINICAL PARAMETERS//
CONTRACEPTIVE METHOD: ORAL CONTRACEPTIVES//
```
## 3.5.73 Future Scheduled Encounter

This mnemonic is not used by all sites.

## 3.5.74 Fetal Heart Tones (FT)

Fetal Heart Tones is a measurement of the fetal heart rate per minute. This measurement is usually found on a prenatal encounter form. The value for this measurement must be in the range of 0 to 400. This mnemonic is used for visit-related-only encounters.

**MNEMONIC:** FT  
**Fetal Heart Tones**  
**ALLOWED VISIT-RELATED-ONLY**  
**VALUE:** 90

## 3.5.75 FEV1/FVC (FVFC)

Use the FEV1/FVC (FVFC) mnemonic to type a ratio of FEV1/FVC. FEV1 is the maximum amount of air exhaled in one second. The range is 0–10 liters. The Forced Vital Capacity (FVC) is the maximum amount of air inhaled and exhaled. The range is 0–10 liters. The mnemonic is used for visit-related-only encounters.

**MNEMONIC:** FVFC  
**FEV1/FVC**  
**ALLOWED VISIT-RELATED-ONLY**  
**VALUE:** 5/10

## 3.5.76 Generate Health Summary (GHS)

The Generate Health Summary (GHS) mnemonic is used to display a particular patient’s Health Summary (for non-visit- or visit-related encounters).

## 3.5.77 Eyeglass Prescription (GP)

Use the Eyeglass Prescription (GP) mnemonic to type eyeglass prescription data for visit-related-only encounters. The data includes measurements for the sphere, cylinder, axis, and eyeglass frame, as well as the papillary distance in the eye. If eyeglass prescription data is typed at the user’s facility, each prescription must contain at least a sphere, cylinder, and axis reading. The form will record the prescription for the right eye first and the reading for left eye directly below it. An example of a complete prescription follows.
Sphere: The words “plano” and “sphere” are sometimes typed as a measurement. “Plano” is the only word acceptable for coding the eyeglass prescription. If the word “sphere” is used, press ENTER at the appropriate field.

Axis: The axis measurement consists of three digits. When typing the value, disregard the any leading zeroes and the X before the digits.

Add: There might also be a section of measurements that are prefaced with “Add.”

Frame Measurements: The frame measurements can also be recorded on the encounter form identifying the style and color of the frame to be used. These measurements are usually recorded as 50/22/5-1/4, representing the eye, bridge, and temple sizes of the frame for the glasses. The eye and bridge measurements are typed in millimeters and should be recorded as such; the temple size is entered in inches. Press ENTER if no measurements have been recorded. If the temple measurement has been recorded in millimeters, it must be converted to inches by dividing the last three digits by 25.4; e.g., 50/22/140 (140 divided by 25.4 = 5.50).

The following parameters apply to the prompts that appear when using the GP mnemonic:

- **Sphere**: A number between -28.00 and +16.00, include the + or – or plano
- **Cylinder**: A number between -9.50 and +9.50
- **Axis**: A whole number between 0 and 180
- **Prism**: A number between .25 and 50 followed by a prism base direction: BU (base up), BD (base down), BI, or BO
- **Reading Add**: A number between .74 and 9.99 (decimal point is required)
- **Pup. Dist.**: A whole number between 40 and 80
3.5.78 Gram Weight (GWT)

Use the Gram Weight (GWT) mnemonic to type a patient’s weight in grams for visit-related-only encounters. Be sure that the provider has specified grams as the unit of measure on the encounter form before using this mnemonic. The value entered must be in the range 1000 to 340000. Fractions and decimals are allowed.

MNEMONIC: GWT  Gram Weight  ALLOWED  VISIT-RELATED-ONLY
VALUE: 1500

Figure 3-71: Example of entering GWT mnemonic

3.5.79 Historical ADA Code Entry (HADA)

Use the Historical ADA Code Entry (HADA) mnemonic to type historical ADA information (for non-visit- or visit-related encounters).

MNEMONIC: HADA  Historical ADA Code entry  ALLOWED  NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical ADA: T-1 (MAR 05, 2008) (MAR 05, 2008@12:00)
PATIENT: SIGMA, JANE has one or more VISITs on this date.
1 TIME: 09:00 LOC: DH  TYPE: T CAT: A CLINIC: GENERAL DEC: 0
Select one: 1
Select V DENTAL SERVICE CODE: 7110  EXTRACTION, SIMPLE (ANY
REASON)
NO. OF UNITS: 1

Figure 3-72: Example of typing HADA mnemonic

3.5.80 Historical Barium Enema (HBE)

Use the Historical Barium Enema (HBE) mnemonic to type historical barium enema data (for non-visit- or visit-related encounters).

MNEMONIC: HBE  Historical Barium Enema  ALLOWED  NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical BARIUM ENEMA: T-30 (FEB 05, 2008@12:00)
PATIENT: SIGMA, JANE has one or more VISITs on this date.
1 TIME: 08:00 LOC: DH  TYPE: I CAT: S CLINIC: <NONE>  DEC: 4
Select one: 1

Figure 3-72: Example of typing HADA mnemonic
3.5.81 Historical Blood Sugar Entry (HBS)

Use the Historical Blood Sugar Entry (HBS) mnemonic to record a past blood sugar test (for non-visit- or visit-related encounters). The mnemonic records only that the test was performed on the date specified. Test results are not captured. The location of the test can be recorded also. The information entered will be included in the patient’s V Lab file.

MNEMONIC: HBS Historical Blood Sugar Entry ALLOWED NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical Blood Sugar: 5/1/07 (MAY 01, 2007@12:00)
TYPE: O//
LOC. OF ENCOUNTER: 000000 DEMO HOSPITAL
OUTSIDE LOCATION:
Updating V Lab file...

3.5.82 Head Circumference (HC)

Use the Head Circumference (HC) mnemonic to type the head circumference measurement for visit-related-only encounters. The value must be in the range 10 to 30, and inches are the understood units of measure. Decimals and fractions can be used and must be a multiple of 1/8th (.125).

MNEMONIC: HC VALUE: 15

3.5.83 Historical CBC Entry (HCBC)

Use the Historical CBC Entry (HCBC) mnemonic to type historical CBC laboratory tests for a patient in non-visit- or visit-related encounters. No results are recorded; type only that the patient had the laboratory test and the approximate date of the test.

MNEMONIC: HCBC Historical CBC Entry ALLOWED NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical CBC: JAN 2007 (JAN 01, 2007@12:00)
TYPE: O// OTHER
LOC. OF ENCOUNTER: 000000 DEMO HOSPITAL
OUTSIDE LOCATION:
3.5.84 Historical Colonoscopy (HCOL)

Use the Historical Colonoscopy (HCOL) mnemonic to type historical colonoscopy data (for non-visit or visit encounters).

**Figure 3-76: Example of typing HCBC mnemonic**

3.5.85 Historical CPT (HCPT)

Use the Historical CPT (HCPT) mnemonic to type historical CPT data (for non-visit-or visit-related encounters).

**Figure 3-77: Example of typing HCOL mnemonic**

3.5.86 20 Hematocrit Ordered (HCT)

Hematocrit is a laboratory test and should only be typed using the Data Entry system if the laboratory package is not in use at the user’s site. If the laboratory package is not in use, the HCT mnemonic records that a hematocrit test was ordered (for visit-related-only encounters). Results of the test are not captured.

**Figure 3-78: Example of entering HCPT mnemonic**

**Figure 3-79: Example of entering HCT mnemonic**
3.5.87 Hearing (HE)

Use the Hearing (HE) mnemonic to type hearing test results for visit-related-only encounters. The Value can be recorded only as normal (N) or abnormal (A).

| MNEMONIC: HE | VALUE: N |

Figure 3-80: Example of typing HE mnemonic

3.5.88 Historical EKG (HEKG)

Use the Historical EKG (HEKG) mnemonic to type Historical EKG procedures (for non-visit- or visit-related encounters).

| MNEMONIC: HEKG | Historical EKG ALLOWED NON-VISIT/VISIT MNEMONIC |
| Enter Date of Historical EKG: JUNE 1996 (JUN 01, 1996@12:00) |
| TYPE: 0// OTHER |
| LOC. OF ENCOUNTER: 000199 SELLS UNDES TUCSON SELLS 99 |
| OUTSIDE LOCATION: TUCSON MEDICAL CENTER |
| Updating V Diagnostic Procedure file... |
| VALUE: NORMAL |

Figure 3-81: Example of typing HEKG mnemonic

3.5.89 Historical Examination (HEX)

Use the Historical Examination (HEX) mnemonic to record past examinations for a patient (for non-visit- or visit-related encounters). Various types of examinations can be typed. If a visit does not exist for the date specified for the exam, a visit will be created.

| MNEMONIC: HEX | Historical Examination ALLOWED NON-VISIT/VISIT MNEMONIC |
| Enter Date of Historical Exam: 2/1/05 (FEB 01, 2005@12:00) |
| Enter EXAM Type: VISION EXAM 19 |
| RESULT: A ABNORMAL |
| COMMENT: |
| ENCOUNTER PROVIDER: SIGMA, JOHN |

Figure 3-82: Example of typing HEX mnemonic

3.5.90 Health Factors (HF)

Various factors that have an impact on a patient’s health can be recorded in the patient’s record. Use the HF mnemonic to enter these factors (for visit-related-only encounters), which are displayed on the Adult Regular Health Summary. The level/severity, quantity, and provider can also be typed, as applicable.
Below is a list of the available health factor categories:

- Activity Level
- Alcohol/Drug
- Asthma Triggers
- Barriers to Learning
- Confidence in Managing Health Problems
- Diabetes Self Monitoring
- Health Literacy
- Learning Preference
- Occupation
- Rubella Immunity Status
- TB Status
- Tobacco (Exposure)
- Tobacco (Smoking)
- Tobacco (Smokeless–Chewing/Dip)

The choices for the “Level/Severity” prompt are:

- M–Minimal
- MO–Moderate
- H–Heavy/Severe

---

**MNEMONIC: HF**

1. HF Health Factors ALLOWED VISIT RELATED ONLY
2. HFOB Historical FOBT (GUAIAC) ALLOWED NON-VISIT VISIT MNEMONIC

CHOOSE 1-2: 1 HF Health Factors ALLOWED VISIT RELATED ONLY

******* PCC HEALTH FACTORS (LAST ONE FOR EACH CATEGORY) *******

-- ALCOHOL/DRUG --
08/26/2008 CAGE 0/4

-- TOBACCO (SMOKING) --
11/14/2008 NEVER SMOKED
          NON=TOBACCO USER

-- TOBACCO (SMOKELESS – CHEWING/DIP) --
11/14/2008 NEVER USED SMOKELESS TOBACCO

-- TOBACCO (EXPOSURE) --
08/26/2008 SMOKE FREE HOME

---
Select V HEALTH FACTORS: TOBACCO
   1 TOBACCO SMOKE       ASTHMA TRIGGERS
   2 TOBACCO (EXPOSURE) SMOKE FREE HOME   TOBACCO (EXPOSURE)
   3 TOBACCO (EXPOSURE) SMOKER IN HOME   TOBACCO (EXPOSURE)
   4 TOBACCO (EXPOSURE) EXPOSURE TO ENVIRONMENTAL TOBACCO SMOKE
   TOBACCO (EXPOSURE)
   5 TOBACCO (SMOKELESS - CHEWING/DIP) CURRENT SMOKELESS
TOBACCO (SMOKELESS - CHEWING/DIP)
Press <RETURN> to see more, '^' to exit this list, OR
CHOOSE 1-5: 3 SMOKER IN HOME TOBACCO (EXPOSURE)
LEVEL/SEVERITY: MO MODERATE
PROVIDER: BVPROVIDER, PROVIDER
QUANTITY:

Figure 3-83: Example of typing HF mnemonic

### 3.5.91 Historical FOBT (GUAIAC) (HFOB)

Use the Historical FOBT (HFOB) mnemonic to type historical FOBT data for non-visit- or visit-related encounters.

MNEMONIC: HFOB Historical FOBT (GUAIAC) ALLOWED NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical FOBT - GUAIAC: T-30 (FEB 05, 2008@12:00)
QUANTITY: 1

Figure 3-84: Example of typing HFOB mnemonic

### 3.5.92 Historical Hematocrit (HHCT)

Use the Historical Hematocrit (HHCT) mnemonic to type a Hematocrit test performed in the past for non-visit- or visit-related encounters. This mnemonic records only that the test was performed, not the test results. The date that the test was performed as well as the location can be recorded. This data is recorded in the patient’s V Lab file.

MNEMONIC: HHCT Historical Hematocrit (HCT) ALLOWED NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical Hematocrit (HCT): 5/15/07 (MAY 15, 2007@12:00)
TYPE: 0// I IHS
LOC. OF ENCOUNTER: DEMO HOSPITAL
Updating V Lab file...

Figure 3-85: Example of entering HHCT mnemonic
3.5.93 Historical Health Factor (HHF)

Use the Historical Health Factor (HHF) mnemonic to type data about a past health factor for non-visit- or visit-related encounters.

<table>
<thead>
<tr>
<th>MNEMONIC: HHF</th>
<th>Historical Health Factor ALLOWED NON-VISIT/VISIT MNEMONIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>******* PCC HEALTH FACTORS (LAST ONE FOR EACH CATEGORY) *******</td>
<td></td>
</tr>
<tr>
<td>TOBACCO --</td>
<td>02/06/2007 Non-Tobacco User</td>
</tr>
<tr>
<td>ALCOHOL/DRUG --</td>
<td>11/06/2006 CAGE 0/4</td>
</tr>
</tbody>
</table>

Enter Date of Historical HEALTH FACTOR: 2/4/2008 (FEB 04, 2008 @12:00)

Enter HEALTH Factor: READINESS

1 READINESS TO LEARN-NOT READY
2 READINESS TO LEARN-PAIN
3 READINESS TO LEARN-RECEPTIVE
4 READINESS TO LEARN-SEVERITY OF ILLNESS
5 READINESS TO LEARN-UNRECEPTIVE

CHOOSE 1-5: 3 READINESS TO LEARN-RECEPTIVE

LEVEL/SEVERITY: ??
Choose from:
M MINIMAL
MO MODERATE
H HEAVY/SEVERE

LEVEL/SEVERITY: MO MODERATE

PROVIDER: SIGMA, JANE

QUANTITY: 1

Figure 3-86: Example of typing HHF mnemonic

3.5.94 Historical Immunizations (HIM)

Use the Historical Immunizations (HIM) mnemonic to record a patient’s immunization record (for non-visit- or visit-related encounters). These are past immunizations not previously recorded or immunizations administered at another facility. An event visit for the immunization date typed is automatically created if no visit exists for that date. The patient’s immunization history is displayed, which allows the operator to verify the data and avoid duplicate entries. The following items are required entries and must be identified when using this mnemonic:

- Date of Immunization (the month and year if the exact date is not available)
- Immunization Type, Series (for OPV and DPT)
- Name of the facility where the immunization was administered, if known.

To modify or correct a historical immunization, switch to Modify (MOD) mode and then use the HIM mnemonic.
3.5.95 Hospital Location (HL)

Use the Hospital Location (HL) mnemonic to specify the location within a hospital where a visit occurred (for visit-related-only encounters). The list of choices available is locally defined and maintained.

MNEMONIC: HL Hospital Location ALLOWED VISIT-RELATED-ONLY
HOSPITAL LOCATION: GENERAL

Figure 3-88: Example of using the HL mnemonic

3.5.96 Historical Lab Test (HLAB)

Use the Historical Lab Test (HLAB) mnemonic to record any historical laboratory test for a patient for non-visit- or visit-related encounters. The date of the test, test type, location given, results, and site can be recorded, if known. If the exact date is not known, the year is required as a minimum entry.

MNEMONIC: HLAB Historical Lab Test ALLOWED NON-VISIT/VISIT
MNEMONIC
Enter Date of Historical Lab Test: 4/1/96 (APR 01, 1996@12:00)
TYPE: O// OTHER
LOC. OF ENCOUNTER: 000000 DEMO HOSPITAL
OUTSIDE LOCATION:
Enter LAB TEST Type: CREATININE
1 CREATININE
2 CREATININE CLEARANCE
3 CREATININE, FLUID
CHOOSE 1-3: 1
RESULTS:
SITE:
Enter LAB TEST Type:
3.5.97 Health Status (HLST)

Use the Health Status (HLST) mnemonic to type factors that affect a patient’s health (for non-visit- or visit-related encounters). The factors that have already been added display for reference prior to entering new items. For a list of the items that can be used, refer to the HF - Health Factors mnemonic description. The HF mnemonic is identical to the HLST mnemonic; only the terminology is different.

<table>
<thead>
<tr>
<th>MNEMONIC: HLST</th>
<th>Health Status</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong><strong><strong><strong><strong><strong><strong><strong><strong>PCC HEALTH FACTORS</strong></strong></strong></strong></strong></strong></strong></strong></strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-- TOBACCO --</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>05/23/95 CURRENT SMOKER (MINIMAL)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select HEALTH STATUS HEALTH FACTOR: TB - TX COMPLETE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DATE NOTED: T (JUN 19, 2007)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVEL/SEVERITY:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>QUANTITY:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-90: Example of using the HLST mnemonic

3.5.98 Historical Measurement (HMSR)

Use the Historical Measurement (HMSR) mnemonic to add historical measurements (for non-visit- or visit-related encounters). When typing measurements, once the measurement type has been specified, the value is a required response and must be typed before continuing. The date is also a required response, but if the exact date is unknown, the month and year or year only can be typed. For a list of the measurement types, refer to the description of the MEAS mnemonic.

<table>
<thead>
<tr>
<th>MNEMONIC: HMSR</th>
<th>Historical Measurement</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter Date of Historical Measurement: JAN 1997 (JAN 01, 1997@12:00)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TYPE: O// OTHER</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LOC. OF ENCOUNTER: 000000 DEMO HOSPITAL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OUTSIDE LOCATION: MEDICAL CENTER</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enter MEASUREMENT Type: BP BLOOD PRESSURE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VALUE: 120/80</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-91: Example of typing the HMSR mnemonic

3.5.99 Historical Pap Smear (HPAP)

Use the Historical Pap Smear (HPAP) mnemonic to type a pap smear that was performed on a previous date (for non-visit- or visit-related encounters). Unlike other mnemonics used for typing historical data, the HPAP mnemonic records that a pap smear was performed and allows results to be typed into a free-text field. The date and location can also be recorded. The information is typed into a patient’s V Lab File.
**3.5.100 Historical Radiology (HRAD)**

Use the Historical Radiology (HRAD) mnemonic to type historical radiology procedures for non-visit- or visit-related encounters. The date, location, and impression, as well whether the result is normal or abnormal, can be recorded. At the Date field, type at least the year if the exact date is unknown.

![Figure 3-93: Example of using the HRAD mnemonic](image)

**3.5.101 Historical RX (HRX)**

Use the Historical RX (HRX) mnemonic to type a medication prescribed or dispensed on a date prior to the date of the visit being processed (for non-visit- or visit-related encounters). The medication might have been prescribed and dispensed at the user’s facility, but not typed into the computer at that time, or it might have been prescribed and dispensed by an outside provider and pharmacy.

![Figure 3-93: Example of using the HRAD mnemonic](image)
QUANTITY: 90
DAYS PRESCRIBED: 90
DATE DISCONTINUED:
DATE DISPENSED (IF KNOWN): T-7
OUTSIDE PROVIDER NAME: DR. GAMMA

Figure 3-94: Example of typing the HRX mnemonic

3.5.102 Historical Skin Test (HS)

Use the Historical Skin Test (HS) mnemonic to type a skin test that was performed on a previous visit or at another facility (for non-visit- or visit-related encounters). In addition to the date of the test and the location where it was performed, the reading/result can be typed. An event visit file for the skin test read date is automatically created if there is no existing visit for that date. The following items are required:

- Date of skin test(s) reading
- Skin test type; for example, PPD, Cocci, etc.
- Readings and/or result
- Facility name where the skin test was read, if known

To modify or correct a historical skin test, select the option MOD (Modify Data) and type the ST mnemonic. Like the Immunization Record, the system displays the patient’s skin test history, which should be verified by the operator to avoid duplication of entry.

Figure 3-95: Example of typing the HS mnemonic
3.5.103 Historical Sigmoidoscopy (HSIG)

Use the Historical Sigmoidoscopy (HSIG) mnemonic to type historical sigmoidoscopy data (for non-visit- or visit-related encounters).

**MNEMONIC:** HSIG  Historical Sigmoidoscopy ALLOWED NON-VISIT/VISIT MNEMONIC
Enter Date of Historical SIGMOIDOSCOPY: T-30 (FEB 05, 2008)
SIGMOIDOSCOPY PROVIDER NARRATIVE: 209

Figure 3-96: Example of typing the HSIG mnemonic

3.5.104 Height (HT)

Use the Height (HT) mnemonic to type the height measurement in inches (for visit-related-only encounters). The value must be in the range of 10 to 90. Fractions and decimals are allowed.

**MNEMONIC:** HT  Height in Inches  ALLOWED VISIT-RELATED-ONLY VALUE: 69

Figure 3-97: Example of typing the HT mnemonic

3.5.105 Historical UA (HUA)

Use the Historical US (HUA) mnemonic to type a urinalysis test performed on a previous date for a patient (for non-visit- or visit-related encounters). Results are not captured, only that the test was given on a particular date. The location can be recorded also.

**MNEMONIC:** HUA  Historical UA entry ALLOWED NON-VISIT/VISIT MNEMONIC
Enter Date of Historical UA: 1/1/07 (JAN 01, 2007@12:00)
TYPE: O// C CONTRACT
LOC. OF ENCOUNTER: DEMO HOSPITAL
OUTSIDE LOCATION: CLINIC
Updating V Lab file...

Figure 3-98: Example of typing the HUA mnemonic

3.5.106 Infant Feeding Choices (IF)

Use the Infant Feeding Choices (IF) mnemonic to document the feeding method of an infant patient for visit-related-only encounters. The options are:

- 1–Exclusive breastfeeding
- 2–Mostly breastfeeding
- 3–½ formula and ½ breast
• 4–Mostly formula
• 5–Formula only

| MNEMONIC: IF Infant Feeding Choices ALLOWED VISIT-RELATED-ONLY Enter FEEDING CHOICE: 4 (4 MOSTLY FORMULA) |

Figure 3-99: Example of typing the IF mnemonic

3.5.107 In-Hospital Immunization Entry (IIM)

Use the In-Hospital Immunization Entry (IIM) mnemonic to enter immunization data for a specific date for non-visit- or visit-related encounters.

| MNEMONIC: IIM In-Hospital Immunization Entry ALLOWED NON-VISIT/VISIT MNEMONIC Enter Date of Historical IMMUNIZATION: T-5 ENTER IMMUNIZATION Type: RUB
1  RUBELLA RUBELLA 6
2  RUBELLA/MUMPS RUBELLA/MU 38
CHOOSE 1-2: 1 RUBELLA RUBELLA 6 SERIES: C COMPLETE |

Figure 3-100: Example of using the IIM mnemonic

3.5.108 Immunizations (IM)

Use the Immunizations (IM) mnemonic to enter immunizations that were given during a patient’s visit (for visit-related-only encounters) and recorded on the Encounter form.

| MNEMONIC: IM Immunizations ALLOWED VISIT-RELATED-ONLY Enter IMMUNIZATION Given: OPV SABIN TRIVALENT (OPV) OPV 06 SERIES: 1 SERIES 1 LOT: |

Figure 3-101: Example of typing the IM mnemonic

3.5.109 ICD Operation Narrative (IOP)

Use the ICS Operation Narrative (IOP) mnemonic to indicate that the standard ICD-9 code operation narrative will be automatically entered for the provider narrative (for visit-related-only encounters). The operator does not have to retype the narrative, thereby saving data entry time. Caution is advised because provider narratives should always be typed exactly as the provider recorded them on the Encounter Form.

| MNEMONIC: IOP ICD Operation Narrative ALLOWED VISIT-RELATED-ONLY |
This is the MNEMONIC which will automatically stuff the ICD Operation Narrative into the Provider Narrative field!

Enter OPERATION/PROCEDURE: 10.32 10.32 DESTRUCT CONJUNC LES NEC DESTRUCTION OF LESION OF CONJUNCTIVA
...OK? Yes/ (Yes)
OPERATING PROVIDER: SMITH, CARL R
DIAGNOSIS: 873.50 OPEN WND FACE NOS-COMPL
...OK? Yes/ (Yes)

Figure 3-102: Example of typing the IOP mnemonic

3.5.110 Hospitalization Information (IP)

Use the Hospitalization Information (IP) mnemonic to type data from IHS form HRSA 44-1 Clinical Record Brief-IHS Inpatient Services for visit-related-only encounters. This requires that the Service Category be set to H for “hospitalization;” if the Service Category is not set to H, correct the record using the VST mnemonic.

Admission type:
- Direct Admission 1
- Trans-Non IHS Hospital Admission 2
- Trans-IHS Hospital Admission 3
- Referred From IHS Clinic Admission 4
- Other Admission 5

<table>
<thead>
<tr>
<th>Admitting Service/Discharge Service</th>
<th>Mnemonic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcoholism</td>
<td>Al</td>
</tr>
<tr>
<td>Dental</td>
<td>Den</td>
</tr>
<tr>
<td>Dental Observation</td>
<td>Deno</td>
</tr>
<tr>
<td>ENT</td>
<td>Ent</td>
</tr>
<tr>
<td>ENT Observation</td>
<td>Ento</td>
</tr>
<tr>
<td>Family Practice</td>
<td>Fam</td>
</tr>
<tr>
<td>Family Practice Observation</td>
<td>Fampo</td>
</tr>
<tr>
<td>General Medicine</td>
<td>Gms</td>
</tr>
<tr>
<td>GYN Observation</td>
<td>Gyno</td>
</tr>
<tr>
<td>Gynecology</td>
<td>Gyn</td>
</tr>
<tr>
<td>Admitting Service/Discharge Service</td>
<td>Mnemonic</td>
</tr>
<tr>
<td>----------------------------------------------------</td>
<td>-----------</td>
</tr>
<tr>
<td>• Internal Med Observation</td>
<td>Imedo 06o</td>
</tr>
<tr>
<td>• Internal Medicine</td>
<td>Int 06</td>
</tr>
<tr>
<td>• Medicine Observation</td>
<td>Medo 03o</td>
</tr>
<tr>
<td>• Mental Health</td>
<td>Men 12</td>
</tr>
<tr>
<td>• Mental Health Observation</td>
<td>Mho 12o</td>
</tr>
<tr>
<td>• Neurology</td>
<td>Neuro 20</td>
</tr>
<tr>
<td>• Neurology Observation</td>
<td>Neuob 20o</td>
</tr>
<tr>
<td>• Neuropsychiatric</td>
<td>Np 00</td>
</tr>
<tr>
<td>• Newborn</td>
<td>Nb 07</td>
</tr>
<tr>
<td>• Nurse-Midwifery Observation</td>
<td>Nrsob 22o</td>
</tr>
<tr>
<td>• Nurse-Midwifery Service</td>
<td>Nrsse 22</td>
</tr>
<tr>
<td>• Obstetrics</td>
<td>Ob 08</td>
</tr>
<tr>
<td>• Obstetrics Observation</td>
<td>Obo 08o</td>
</tr>
<tr>
<td>• Ophthalmology</td>
<td>Eye 09</td>
</tr>
<tr>
<td>• Ophthalmology Observation</td>
<td>Eyeo 09o</td>
</tr>
<tr>
<td>• Orthopedics</td>
<td>Ort 10</td>
</tr>
<tr>
<td>• Orthopedics Observation</td>
<td>Orto 10o</td>
</tr>
<tr>
<td>• Other</td>
<td>Hosp 14</td>
</tr>
<tr>
<td>• Pediatrics</td>
<td>Ped 11</td>
</tr>
<tr>
<td>• Pediatrics Observation</td>
<td>Pedo 11o</td>
</tr>
<tr>
<td>• Plastic Surgery</td>
<td>Psur 16</td>
</tr>
<tr>
<td>• Plastic Surgery Observation</td>
<td>Psuro 16o</td>
</tr>
<tr>
<td>• Podiatry</td>
<td>Pod 19</td>
</tr>
<tr>
<td>• Podiatry Observation</td>
<td>Podo 19o</td>
</tr>
<tr>
<td>• Substance Abuse Observation</td>
<td>Alcoo 15o</td>
</tr>
<tr>
<td>• Surgery</td>
<td>Sur 04</td>
</tr>
<tr>
<td>• Surgery Observation</td>
<td>Suro 04o</td>
</tr>
<tr>
<td>• Swing Bed</td>
<td>Swi 21</td>
</tr>
<tr>
<td>• TB</td>
<td>Tb 13</td>
</tr>
</tbody>
</table>
## Admitting Service/Discharge Service

<table>
<thead>
<tr>
<th>Service/Discharge Service</th>
<th>Mnemonic</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Tuberculosis Observation</td>
<td>Tbo 13o</td>
</tr>
<tr>
<td>• Urology</td>
<td>Uro 18</td>
</tr>
<tr>
<td>• Urology Observation</td>
<td>Uroo 18o</td>
</tr>
</tbody>
</table>

## Discharge Type

<table>
<thead>
<tr>
<th>Discharge Type</th>
<th>Mnemonic</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Regular Discharge</td>
<td>Discharge Active 1</td>
</tr>
<tr>
<td>• Transferred</td>
<td>Discharge Active 2</td>
</tr>
<tr>
<td>• Irregular Discharge</td>
<td>Discharge Active 3</td>
</tr>
<tr>
<td>• Death W/I 48 Hrs W Autopsy</td>
<td>Discharge Active 4</td>
</tr>
<tr>
<td>• Death W/I 48 Hrs W/O Autopsy</td>
<td>Discharge Active 5</td>
</tr>
<tr>
<td>• Death After 48 Hrs W Autopsy</td>
<td>Discharge Active 6</td>
</tr>
<tr>
<td>• Death After 48 Hrs W/O Autopsy</td>
<td>Discharge Active 7</td>
</tr>
</tbody>
</table>

**MNEMONIC: IP**

1. **IP** Hospitalization Information ALLOWED VISIT-RELATED-ONLY
2. **IPO** Inactivate a Problem ALLOWED NON-VISIT/VISIT MNEMONIC
3. **IPV** ICD Narrative Purpose of Visit ALLOWED VISIT-RELATED-ONLY

CHOOSE 1-3: 1

Enter Date of Discharge: T-1 (JUN 11, 1997) JUN 11, 1997

ADMISSION TYPE: 1 DIRECT ADMISSION 1
ADMITTING SERVICE: INTERNAL MEDICINE 06
DISCHARGE TYPE: REGULAR DISCHARGE DISCHARGE 1
NUMBER OF CONSULTS: 3
ADMITTING DX: DIABETIC NEPHRITIS (DIABETIC|DIABETES NEPHRITIS)

583.81 (NEPHRITIS NOS IN OTH DIS)
NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC, IN DISEASES CLASSIFIED ELSEWHERE

OK? Y//

**Figure 3-103: Example of using the IP mnemonic**

**Note:** After making entries for the IP mnemonic, type the provider (PRV) and purpose of visit (PV) to complete this visit record.
3.5.111 Inactive Problem (IPO)

Use the Inactive Problem (IPO) mnemonic to change the status of a problem from Active to Inactive for non-visit- or visit-related encounters. The patient’s Problem List displays on the screen for the operator to verify the correct problem number.

The IPO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

```
MNEMONIC: IPO       Inactivate a Problem     ALLOWED     NON-VISIT/VISIT MNEMONIC
Problem List Reviewed On:                          By:
Problem List Updated On:            Nov 02, 2010   By:
ADPROVIDER,RAY :
No Active Problems Documented On:                  By:
********************  ACTIVE PROBLEMS AND NOTES  *********************
CI1       11/02/2010  TESTING PROBLEM NOTES  (ONSET: 11/02/2010)
CI2       11/02/2010  NONE  (ONSET: 11/02/2010)
CI3       11/02/2010  TESTING
CI3CI1    11/02/2010  TEST
CI4       11/02/2010  TESTING PO  (ONSET: 11/02/2010)
CI4CI1    11/02/2010  TEST

*********** No INACTIVE Problems on file for this Patient

Enter Problem Number: CI4

Inactivating Problem CI4 ...

Enter the Date the Problem List was Updated by the Provider:  Nov 02, 2010
   (NOV 02, 2010)
Enter the PROVIDER who Updated the Problem List: IWPROVIDER,MARY
ANNE

Figure 3-104: Example of using the IPO mnemonic
```

3.5.112 ICD Narrative Purpose of Visit (IPV)

Use the ICS Narrative Purpose of Visit (IPV) mnemonic as an alternative to the PV Purpose of Visit mnemonic (for visit-related-only encounters). This mnemonic allows the standard ICD-9 code narrative to automatically be entered for the provider narrative. The operator does not have to retype the narrative, thereby saving data entry time. Caution is advised as provider narratives should always be typed exactly as the provider stated on the form.

```
MNEMONIC: IPV
This is the MNEMONIC that automatically stuffs the ICD Narrative in the Provider Narrative field!!

Enter PURPOSE of VISIT: DIABETES MELLITUS
```
3.5.113 Kilogram Weight (KWT)

Use the Kilogram Weight (KWT) mnemonic to type a patient’s weight in kilograms for visit-related-only encounters. Before using the KWT mnemonic, be sure that the provider has indicated kilograms as the unit of measure for the patient’s weight. The value typed must be in the range of 1 to 340. Fractions and decimals are allowed.

Figure 3-106: Example of using the KWT mnemonic

3.5.114 Lab Test (LAB)

Laboratory tests and results can be typed from within the Data Entry system for visit-related-only encounters. However, laboratory tests should only be entered with this mnemonic if the laboratory system is not being used at the user’s facility. If using this mnemonic, it is recommended that laboratory personnel type the laboratory tests to ensure accurate entry of results.

Figure 3-107: Example of using the LAB mnemonic

3.5.115 Line Item Entry for Billing (LI)

This mnemonic is not used by all sites.
3.5.116 Last Known Well (LKW)

This measurement is specific to the onset of stroke symptoms. Use the Last Known Well mnemonic to enter the time the patient was last known to be without the signs and symptoms of the current stroke or at his or her prior baseline. The value “Well” is automatically recorded in the V Measurement file when you enter the mnemonic, date last known well, and encounter provider.

Document the Date/Time Last Known Well as follows:

If provider witnessed onset, document the date/time of onset of stroke symptoms. When the onset of symptoms is clearly witnessed, then the time last known well is identical to the time of symptom onset. If date/time of onset was not witnessed, document date/time the patient was without stroke symptoms. Example: A nurse in the hospital takes vital signs at 8 AM. Patient was at baseline. Nurse returns at 10 AM and notes facial droop and unilateral weakness. Onset was not witnessed. Nurse would then enter 8 AM for last known well since this was the last time the patient was known to be without the signs or symptoms.

Mnemonic: LKW Last Known Well ALLOWED VISIT RELATED ONLY
Enter date/time patient was last known to be without signs/symptoms of current stroke. When onset is witnessed, the last known well is identical to time of symptom onset.
Date/Time Last Known Well: T@07:00
Encounter Provider: Test, Provider

Figure 3-107: Example of using the LKW mnemonic.

3.5.117 Last Menstrual Period (LMP)

Use the Last Menstrual Period (LMP) mnemonic to record the date of a female patient’s last menstrual period for non-visit- or visit-related encounters. The user is prompted to confirm the patient’s name and then type the date.

Mnemonic: LMP Last Menstrual Period ALLOWED NON-VISIT/VISIT
Name: SIGMA, TESS/
Last Menstrual Period: 6/12/07 (JUN 12, 2007)

Figure 3-108: Example of typing the LMP mnemonic.

3.5.118 Level of Care (LOC)

Use the Level of Care (LOC) mnemonic to type level of care information (for visit-related-only encounters), including CPT code, provider narrative, event date and time, and the ordering provider.

Mnemonic: LOC LEVEL OF CARE ALLOWED VISIT-RELATED-ONLY
Enter CPT Code: 71120  
71120 X-RAY EXAM OF BREASTBONE 
RADIOLOGIC EXAMINATION; STERNUM, MINIMUM OF TWO VIEWS 
...OK? Yes//

PROVIDER NARRATIVE: NONE NONE
EVENT DATE AND TIME: T-20 (FEB 15, 2008)
ORDERING PROVIDER: SIGMA, JOHN

Figure 3-109: Example of typing the LOC mnemonic

3.5.119 Level of Service (LS)

Use the Level of Service (LS) mnemonic to type data checked in the Level of Service box in the lower right area of the PCC Ambulatory Encounter form (for visit-related-only encounters). The choice of entries consists of: Brief, Limited, Intermediate, Extended, and Comprehensive.

Note: With Data Entry Version 2.0, most facilities will begin typing the Evaluation and Management CPT code for each visit. When the Evaluation and Management CPT code is typed, there is no need to use the LS mnemonic to type Level of Service.

MNEMONIC: LS Level of Service ALLOWED VISIT-RELATED-ONLY
LEVEL OF SERVICE (PCC FORM): INTER INTERMEDIATE

Figure 3-110: Example of typing the LS mnemonic

3.5.120 Measurement Entry (MEAS)

Use the Measurement Entry (MEAS) to type any measurement for visit-related-only encounters. The user will be prompted for the measurement type and value. The value is a required field and must be completed before continuing.

Measurement types are listed as follows:

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM</td>
<td>Asthma Work/School Days Missed</td>
</tr>
<tr>
<td>AG</td>
<td>Abdominal Girth</td>
</tr>
<tr>
<td>AKBP</td>
<td>Ankle Blood Pressure</td>
</tr>
<tr>
<td>ASFD</td>
<td>Asthma Symptom Free Days</td>
</tr>
<tr>
<td>ASQF</td>
<td>ASQ - Fine Motor</td>
</tr>
<tr>
<td>ASQG</td>
<td>ASQ - Gross Motor</td>
</tr>
<tr>
<td>ASQL</td>
<td>ASQ - Language</td>
</tr>
<tr>
<td>ASQM</td>
<td>ASQ Questionnaire (Mos)</td>
</tr>
<tr>
<td>ASQP</td>
<td>ASQ - Problem Solving</td>
</tr>
<tr>
<td>ASQS</td>
<td>ASQ - Social</td>
</tr>
<tr>
<td>Type</td>
<td>Description</td>
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<td>----------------------------------</td>
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<tr>
<td>AUD</td>
<td>Audiometry</td>
</tr>
<tr>
<td>AUDC</td>
<td>Audit-C</td>
</tr>
<tr>
<td>AUDT</td>
<td>Audit</td>
</tr>
<tr>
<td>BP</td>
<td>Blood Pressure</td>
</tr>
<tr>
<td>BPF</td>
<td>Best Peak Flow</td>
</tr>
<tr>
<td>CEF</td>
<td>Cardiac Ejection Fraction</td>
</tr>
<tr>
<td>CRFT</td>
<td>CRAFFT</td>
</tr>
<tr>
<td>CXD</td>
<td>Cervix Dilatation</td>
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<td>ED</td>
<td>Edema</td>
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<tr>
<td>EF</td>
<td>Effacement</td>
</tr>
<tr>
<td>FBPN</td>
<td>24-hour fluid balance, pos/neg</td>
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<tr>
<td>FEF</td>
<td>FEF 25-75</td>
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<tr>
<td>FH</td>
<td>Fundal Height</td>
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<tr>
<td>FI24</td>
<td>24-hour fluid intake</td>
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<td>FO24</td>
<td>24-hour fluid output</td>
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<tr>
<td>FT</td>
<td>Fetal Heart Tones</td>
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<tr>
<td>FVFC</td>
<td>FEV1/FVC</td>
</tr>
<tr>
<td>HC</td>
<td>Head Circumference</td>
</tr>
<tr>
<td>HE</td>
<td>Hearing</td>
</tr>
<tr>
<td>HT</td>
<td>Height</td>
</tr>
<tr>
<td>LKW</td>
<td>Last Known Well</td>
</tr>
<tr>
<td>O2</td>
<td>O2 Saturation</td>
</tr>
<tr>
<td>PA</td>
<td>Pain</td>
</tr>
<tr>
<td>PF</td>
<td>Peak Flow</td>
</tr>
<tr>
<td>PHQ2</td>
<td>PHQ2</td>
</tr>
<tr>
<td>PHQ9</td>
<td>PHQ9</td>
</tr>
<tr>
<td>PR</td>
<td>Presentation</td>
</tr>
<tr>
<td>PU</td>
<td>Pulse</td>
</tr>
<tr>
<td>RS</td>
<td>Respiration</td>
</tr>
<tr>
<td>SN</td>
<td>Station (Pregnancy)</td>
</tr>
<tr>
<td>TMP</td>
<td>Temperature</td>
</tr>
<tr>
<td>TON</td>
<td>Tonometry</td>
</tr>
<tr>
<td>VC</td>
<td>Vision Corrected</td>
</tr>
<tr>
<td>VU</td>
<td>Vision Uncorrected</td>
</tr>
<tr>
<td>WC</td>
<td>Waist Circumference</td>
</tr>
<tr>
<td>WT</td>
<td>Weight</td>
</tr>
</tbody>
</table>

The following shows an example of using the MEAS mnemonic.

```
MNEMONIC: MEAS  Measurement Entry ALLOWED VISIT-RELATED-ONLY
Select V MEASUREMENT TYPE: BP  BLOOD PRESSURE
```
3.5.121 Medication List Review (MLR)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed the medication list. This mnemonic will prompt for the provider who reviewed the medication list and the date/time reviewed. If the time is not known, the date alone is sufficient and will default to the visit date.

<table>
<thead>
<tr>
<th>MNEMONIC: MLR</th>
<th>Medication List Review</th>
<th>ALLOWED</th>
<th>VISIT RELATED ONLY</th>
</tr>
</thead>
</table>

Did the Provider indicate that he/she Reviewed the Medication List? (Y/N): Y
Provider who Reviewed the Medication List: SMITH BTPROVIDER, WENDY C

3.5.122 Change Note Narrative (MNN)

Use the Change Note Narrative (MNN) mnemonic to make changes to the narrative portion of a note (for non-visit- or visit-related encounters). Before using this mnemonic, the problem number that corresponds to the note must be clearly identified on the encounter form, as shown in the following example.

The MNN mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

<table>
<thead>
<tr>
<th>MNEMONIC: MNN</th>
<th>Change Note Narrative</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT MNEMONIC</th>
</tr>
</thead>
</table>

Problem List Reviewed On: By:
Problem List Updated On: Nov 10, 2010 By:
BLPROVIDER, DAVID P
No Active Problems Documented On: By:

*************** ACTIVE PROBLEMS AND NOTES ****************************

CI1 11/10/2010 ASTHMA (ONSET: 08/10/2010)
CI1CI1 11/10/2010 USES INHALER THREE A TIMES

********** No INACTIVE Problems on file for this Patient

Enter Problem Number: CI1
Select NOTE FACILITY: 2010 DEMO HOSPITAL//
3.5.123 Switch to Modify Mode (MOD)

To change an entry, use the MOD mnemonic to switch from Enter mode to Modify mode for visit-related-only encounters. This mnemonic applies to visit-related-only encounters.

Note that typing the mnemonic that requires modification prior to selecting MOD to switch to Modify mode, will not allow the user to correct the error. Instead, the user might be typing new data or overwriting previously entered data. MOD can only be used for one mnemonic at a time. To modify data for another mnemonic, the user will need to use the MOD mnemonic again. A warning message indicates when the user is switching between Enter and Modify modes, as shown in the following example.

```
MNEMONIC: MOD Switch to Modify Mode ALLOWED VISIT-RELATED-ONLY
Switching to Modify Mode for ONE Mnemonic ONLY!
MNEMONIC: MEAS Measurement Entry ALLOWED VISIT-RELATED-ONLY
  1 BP THETA, EVA JUN 19, 1997@12:25 120/80
  2 WT THETA, EVA JUN 19, 1997@12:25 185
Choose: 2
  TYPE: WT/
  VALUE: 185// 158
Switching back to ENTER Mode!
```

Figure 3-114: Example of using the MOD mnemonic

3.5.124 Modify Problem Narrative (MPO)

Use the Modify Problem Narrative (MPO) mnemonic to change a patient’s active or inactive problem narrative for non-visit- or visit-related encounters. Other problem item fields can be changed when using the MPO mnemonic, as shown in the example that follows. Before using this mnemonic, be sure that the problem number and facility codes have been clearly identified on the encounter form in the Purpose of Visit or the Problem List Update section. The patient’s Problem List displays to assist with verifying the correct problem for modification.
The PO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated. Please note the following example.

<table>
<thead>
<tr>
<th>MNEMONIC: MPO</th>
<th>Correct/Modify Problem</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Problem List Reviewed On:</td>
<td>By:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Problem List Updated On:</td>
<td>Nov 02, 2010</td>
<td>By: ADPROVIDER,RAY</td>
<td></td>
</tr>
<tr>
<td>No Active Problems Documented On:</td>
<td>By:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*************** ACTIVE PROBLEMS AND NOTES ***************

| CI1       | 11/02/2010 TESTING PROBLEM NOTES (ONSET: 11/02/2010) |
| CI2       | 11/02/2010 NONE (ONSET: 11/02/2010)                  |
| CI3       | 11/02/2010 TESTING                                    |
| CI3CI1    | 11/02/2010 TEST                                       |
| CI4       | 11/02/2010 TESTING PO (ONSET: 11/02/2010)            |
| CI4CI1    | 11/02/2010 TEST                                       |

********** No INACTIVE Problems on file for this Patient

Enter Problem Number: CI4
DIAGNOSIS: .9999//
CLASS:
PROVIDER NARRATIVE: TESTING PO//
E CODE (CAUSE OF INJURY):
E CODE 2: 
E CODE 3: 
DATE OF ONSET: NOV 2,2010//
STATUS: ACTIVE//
Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010//
( NOV 02, 2010)
Enter the PROVIDER who Updated the Problem List: IWPROVIDER,MARY ANNE

Figure 3-115: Example of using the MPO mnemonic

When adding a problem, if the diagnosis is an injury, the PO mnemonic will prompt for three E Code fields. When modifying any problem, however, these prompts will always display so they can be deleted, if appropriate.

Enter Problem Diagnosis: INJURY

959.9 (INJURY-SITE NOS)
OTHER AND UNSPECIFIED INJURY TO UNSPECIFIED SITE

OK? Y//

PROVIDER NARRATIVE: INJURY INJURY
E CODE (CAUSE OF INJURY):
E CODE 2: 
E CODE 3: 

Data Entry Mnemonics
February 2011
3.5.125 No Active Allergies (NAA)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed allergy list and there are No Active Allergies. This mnemonic will prompt for the provider who documented No Active Allergies and the date/time documented. If the time is not known, the date alone is sufficient and will default to the visit date. Please note that if you choose mnemonic NAA and there are active allergies in the allergy tracking system, you will be warned and prompted as to whether you want to continue.

<table>
<thead>
<tr>
<th>MNEMONIC: NAA No Active Allergies ALLOWED VISIT RELATED ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the Provider indicate there are No Active Allergies?  (Y/N): Y</td>
</tr>
<tr>
<td>Date/Time Provider documented 'No Active Allergies': Oct 26, 2010 // (OCT 26, 2010)</td>
</tr>
<tr>
<td>Provider who Documented 'No Active Allergies': BTPROVIDER, WENDY C</td>
</tr>
</tbody>
</table>

3.5.126 No Active Medications (NAM)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed the medication list and there are No Active Medications. This mnemonic will prompt for the provider who documented No Active Medications and the date/time documented. If the time is not known, the date alone is sufficient and will default to the visit date. Please note that if you choose mnemonic NAM and there are active medications on the medication list, you will be warned and prompted as to whether you want to continue.

<table>
<thead>
<tr>
<th>MNEMONIC: NAM No Active Medications ALLOWED VISIT RELATED ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>This patient has active medications in their record.</td>
</tr>
<tr>
<td>Are you sure you want to document 'No Active Medications'?  (Y/N): Y</td>
</tr>
<tr>
<td>Date/Time Provider documented 'No Active Medications': Oct 26, 2010 // (OCT 26, 2010)</td>
</tr>
<tr>
<td>Provider who Documented 'No Active Medications': BTPROVIDER, WENDY C</td>
</tr>
</tbody>
</table>
3.5.127 No Active Problems (NAP)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed the problem list and there are No Active Problems. This mnemonic will prompt for the provider who documented No Active Problems and the date/time documented. If the time is not known, the date alone is sufficient and will default to the visit date. Please note that if you choose mnemonic NAP and there are active problems on the problem list, you will not be able to continue with the mnemonic.

```
MNEMONIC: NAP       No Active Problems     ALLOWED     VISIT RELATED ONLY

Did the Provider indicate there are No Active Problems?  (Y/N): Y
Date/Time Provider documented 'No Active Problems': Nov 10, 2010
  // (NOV 10, 2010)
Provider who Documented 'No Active Problems': XCPROVIDER,SHARON R
```

Figure 3-119: Example of using the NAP mnemonic

3.5.128 Not Medically Indicated (NMI)

Use the Not Medically Indicated (NMI) mnemonic to type a new patient refusals for service/NMI (for non-visit- or visit-related encounters). The options are: ADA Code, CPT, Education Topics, EKG, Exam, ICD Operation/Procedure, Immunization, Lab, Mammogram, Measurements, Medication/Drug, Pap Smear, Radiology Exam, and Skin Test. The user is prompted to enter the type of refusal, the date refused/not indicated, and the provider who documented the refusal.

```
MNEMONIC: NMI       Not Medically Indicated ALLOWED NON-VISIT/VISIT
MNEMONIC
Select PATIENT REFUSALS FOR SERVICE/NMI REFUSAL TYPE: EXAM
Enter the EXAM value: 19 VISION EXAM 19
DATE REFUSED/NOT INDICATED: T-10 (FEB 25, 2008)
PROVIDER WHO DOCUMENTED: SMITH,JOHN
COMMENT: REFUSED
```

Figure 3-120: Example of using the NMI mnemonic

3.5.129 Note (NO)

Use the Note (NO) mnemonic to add notes to an existing problem for non-visit- or visit-related encounters. Providers often record treatment plans or notes on a patient’s Problem List. Before adding a note, be sure that the problem number has been clearly identified on the encounter form. The patient’s problem displays so that the problem number can be verified.

The NO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.
3.5.130 No Response to Followup (NRF)

Use the No Response to Followup (NRF) mnemonic to document that the patient has not responded to follow up (for non-visit- or visit-related encounters).
3.5.131 Nutritional Risk Screening (NRS)

A Nutritional Risk Screening can be added using the NRS mnemonic. The screening captures nutritional risk factors. The Nutritional Risk Screening component in the Health Summary displays the patient’s last three nutritional risk screenings.

<table>
<thead>
<tr>
<th>MNEMONIC: NRS</th>
<th>NUTRITIONAL RISK SCREENING</th>
<th>ALLOWED</th>
<th>VISIT RELATED ONLY</th>
</tr>
</thead>
</table>

**Date and Time Performed: T (JAN 14, 2010)**
**Nutritional Risk Screening Provider: ST CYR, DONNA DS**
**Age 70+? (Yes/No): Y YES**
**Nutrition support? (Yes/No): Y YES**
**High risk weight issue? (Yes/No): Y YES**
**High risk diagnosis? (Yes/No): Y YES**
**Poor appetite? (Yes/No): Y YES**
**Difficulty chewing? (Yes/No): Y YES**
**Food Allergies/Intolerances (Yes/No): N NO**
**Recent vomiting or diarrhea? (Yes/No): N NO**
**Other Risk Factor? (Yes/No): N NO**

Nutritional Risk Screening Factors
- Age 70+
- Nutrition Support
- High Risk Weight Issue
- High Risk Diagnosis
- Poor Appetite
- Difficulty Chewing

**Nutritional Risk (Low/High): H HIGH**
**Nutritional Risk Comment:**  
**Recommend RD Referral (Yes/No): Y YES**
**Referral Comment: REFER TO DR. SMITH**

Figure 3-123: Example of Using Nutritional Risk Screening Mnemonic

3.5.132 Narrative Text (NT)

Use the Narrative Text (NT) mnemonic to enter narrative information into the V Narrative Text File of PCC (for visit-related-only encounters).

<table>
<thead>
<tr>
<th>MNEMONIC: NT</th>
<th>Narrative Text</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
</table>

**Enter Type of TEXT:** ?
**Answer with V NARRATIVE TEXT TYPE**
You may enter a new V NARRATIVE TEXT, if you wish
**Answer with NARRATIVE TEXT TYPE**
**Choose from:**
- CHIEF COMPLAINT
- OBJECTIVE
- SUBJECTIVE
Enter Type of TEXT: CHIEF COMPLAINT
TEXT:
1>SORE THROAT
2>
EDIT Option:

Figure 3-124: Example of using NT mnemonic

3.5.133 O2 Saturation (O2)

Use the O2 Saturation (O2) mnemonic to enter O2 saturation levels for a patient for visit-related-only encounters. The range is a range between 50% and 100%.

<table>
<thead>
<tr>
<th>MNEMONIC:</th>
<th>O2 Saturation</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE:</td>
<td>65</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-125: Example of using O2 mnemonic

3.5.134 Offspring History (OHX)

Use the Offspring History (OHX) mnemonic to enter female patient information about offspring births and deaths for non-visit- or visit-related encounters. Although offspring history does not display on the standard Adult Regular Health Summary, it can be displayed on a locally defined custom Health Summary. A warning message displays if attempting to use this mnemonic with a male patient’s record.

<table>
<thead>
<tr>
<th>MNEMONIC:</th>
<th>Offspring History</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select OFFSPRING HISTORY DATE OF OFFSPRING BIRTH: 5/1/96 MAY 01, 1996</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FIRST NAME:</td>
<td>JANE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SEX:</td>
<td>F FEMALE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIRTH WEIGHT:</td>
<td>7.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GESTATIONAL AGE:</td>
<td>38</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APGAR SCORE 1 MIN:</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APGAR SCORE 5 MIN:</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DATE OF DEATH:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAUSE OF DEATH:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select PERINATAL COMPLICATION:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select NEONATAL COMPLICATION:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-126: Example of using OHX mnemonic

3.5.135 Outside Location (OLOC)

Use the Outside Location (OLOC) mnemonic to type an outside location for a patient’s visit. Outside Location is a free-text field for a minimum of two to a maximum of 50 characters.
3.5.136 Operations (OP)

Use the Operations (OP) mnemonic to type procedures performed on a patient for visit-related-only encounters. Only critical procedures are captured for display on the patient’s Health Summary.

**MNEMONIC:** OP Operations ALLOWED VISIT-RELATED-ONLY

Enter CPT CODE: 33200 INSERTION OF HEART PACEMAKER

INSERTION OF PERMANENT PACEMAKER WITH EPICARDIAL ELECTRODE(S); BY THORACOTOMY

...OK? Y

**PROVIDER NARRATIVE:** HEART PACEMAKER INSERTION

**OPERATING PROVIDER:** SIGMA,JOHN PHYSICIAN IHS

**DIAGNOSIS:** CARDIAC DYSRHYTHMIA (CARDIAC|HEART/HEARTBURN DYSRHYTHMIA/DYSRHYTHMIAS)

The following matches were found:

1: 427.89 (CARDIAC DYSRHYTHMIAS NEC) OTHER SPECIFIED CARDIAC DYSRHYTHMIAS

2: 427.9 (CARDIAC DYSRHYTHMIA NOS)

CARDIAC DYSRHYTHMIA, UNSPECIFIED

Select 1-2: 2

Enter CPT CODE:

**Figure 3-128: Example of using OP mnemonic**

3.5.137 Outside RX (Historical)

This mnemonic is not used by all sites.

3.5.138 Other Items for List Manager (OT)

This mnemonic is not used by all sites.

3.5.139 Health Reminder Override (OVR)

Use the Health Reminder Override (OVR) mnemonic to override a health reminder for a specific patient in non-visit- or visit-related encounters.

**MNEMONIC:** OVR Health Reminder Override ALLOWED NON-VISIT/VISIT

**Select HEALTH REMINDER OVERRIDE HEALTH MAINTENANCE REMINDER:** WEIGHT

**PROVIDER REQUESTING OVERRIDE:** SMITH,JOHN

**Figure 3-128: Example of using OVR mnemonic**
3.5.140 Pain (PA)

Use the Pain (PA) mnemonic to enter perceived pain level, with a range of zero to ten for visit-related-only encounters.

| MNEMONIC: PA | VALUE: 5 |

3.5.141 31 Pap Smear Ordered (PAP)

Use the 31 Pap Smear Ordered (PAP) mnemonic to record that a pap smear was ordered for a female patient for visit-related-only encounters. This entry indicates only that a Pap was ordered. Results are not captured. This mnemonic should be used only if the user’s facility is not using the laboratory or women’s health package.

| MNEMONIC: PAP 31 PAP Smear Ordered | ALLOWED VISIT-RELATED-ONLY |

3.5.142 PCC+ Form (PCF)

The PCC+ Form (PCF) mnemonic flags a visit as being created from a PCC+ form (for visit-related-only encounters).

3.5.143 Primary Care Provider (PCP)

Use the Primary Care Provider (PCP) mnemonic to indicate that a patient is assigned a specific provider for all visits for non-visit- or visit-related encounters. The provider’s name displays on the Adult Regular Health Summary in the Demographics section. PCP will rarely be used and should not be confused with the PRV mnemonic that is required for all visits.

| Note: This mnemonic is the same as the DP – Designated Provider. Only the terminology is different. |

| MNEMONIC: PCP | PRIMARY CARE PROVIDER | ALLOWED NON-VISIT/VISIT |

| PERSONAL PHYSICIAN: SIGMA,JANE | PHYSICIAN IHS TAC 100TAC |
3.5.144 Procedure Entry (CPT) (PCPT)

Use the Procedure Entry (PCPT) mnemonic to type a procedure CPT code for visit-related-only encounters. The CPT code can be typed by using the name, as shown in the example below, or the numerical code.

<table>
<thead>
<tr>
<th>MNEMONIC: PCPT</th>
<th>Procedure Entry (CPT) ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter CPT CODE: DTP IMMUNIZATION</td>
<td></td>
</tr>
<tr>
<td>( DTP/DTPHIB IMMUNIZATION/IMMUNIZATIONS )</td>
<td></td>
</tr>
<tr>
<td>The following 3 matches were found:</td>
<td></td>
</tr>
<tr>
<td>1: 90701 (90701)</td>
<td></td>
</tr>
<tr>
<td>DTP IMMUNIZATION</td>
<td></td>
</tr>
<tr>
<td>IMMUNIZATION, ACTIVE; DIPHTHERIA AND TETANUS TOXOIDS AND PERTUSSIS VACCINE (DTP)</td>
<td></td>
</tr>
<tr>
<td>2: 90711 (90711)</td>
<td></td>
</tr>
<tr>
<td>COMBINED VACCINE</td>
<td></td>
</tr>
<tr>
<td>IMMUNIZATION, ACTIVE; DIPHTHERIA, TETANUS TOXOIDS, AND PERTUSSIS (DTP) AND INJECTABLE POLIOMYELITIS VACCINE</td>
<td></td>
</tr>
<tr>
<td>3: 90720 (90720)</td>
<td></td>
</tr>
<tr>
<td>DTP/HIB VACCINE</td>
<td></td>
</tr>
<tr>
<td>IMMUNIZATION, ACTIVE; DIPHTHERIA, TETANUS TOXOIDS, AND PERTUSSIS (DTP) AND HEMOPHILUS INFLUENZA B (HIB) VACCINE</td>
<td></td>
</tr>
<tr>
<td>Press &lt;RET&gt; or Select 1-3: 1</td>
<td></td>
</tr>
</tbody>
</table>

| PROVIDER NARRATIVE: DTP IMMUNIZATION |
| OPERATING PROVIDER: SIGMA, JOHN PHYSICIAN IHS |
| DIAGNOSIS: |
| Enter CPT CODE: |

![Figure 3-133: Example of using PCPT mnemonic](image)

3.5.145 Patient Education (PED)

Use the Patient Education (PED) mnemonic to record the health education received by a patient for visit-related-only encounters. The education topic should be noted on the Encounter Form and will display on the Adult Regular health summary. This data should not be entered unless the education topic has been initialized by the provider in the Patient Education section of the form. Each facility is responsible for establishing and maintaining its own database of patient education topics.

The patient’s readiness to learn can be typed, with the following choices:

- Distraction
- Eager to Learn
- Intoxication
- Not Ready
- Pain
- Receptive
- Severity of Illness
- Unreceptive

The patient’s level of understanding can be entered, as well as CPT codes. The choices available for patient’s level of understanding shown as follows:

- Poor
- Fair
- Good
- Group–No Assessment
- Refused

Education topics can be entered in one of two ways: (1) use the name of the topic (e.g., DM-DIET) or (2) use an ICD Diagnosis for the topic diagnosis and type a topic category.

```
MNEMONIC: PED  Patient Education  ALLOWED  VISIT-RELATED-ONLY
You can enter education topics in 2 ways:
- using the name of the topic (e.g. DM-DIET)
- using an ICD Diagnosis for the topic diagnosis and enter a topic category

Select one of the following:
T  EDUCATION TOPIC
D  DIAGNOSIS

Do you wish to enter a: T//  EDUCATION TOPIC
Enter EDUCATION Topic: DEF-EXERCISE
READINESS TO LEARN: EAGER TO LEARN
LEVEL OF UNDERSTANDING: GOOD
PROVIDER: SIGMA,JANE
LENGTH OF EDUC (MINUTES): 30
COMMENT:
GOAL CODE: GS  GOAL SET
GOAL COMMENT:
```

Figure 3-134: Example of using PED mnemonic

### 3.5.146 Peak Flow (PF)

Use the Peak Flow (PF) mnemonic to document a patient’s peak flow measurement for visit-related-only encounters. The value range is 50 to 1000.

```
MNEMONIC: PF  Peak Flow  ALLOWED  VISIT-RELATED-ONLY
VALUE: 500
```

Figure 3-135: Example of using PF mnemonic
3.5.147 Public Health Nursing Form (PHN)

Use the Public Health Nursing (PHN) mnemonic to type patient data resulting from public health nursing visits (for visit-related-only encounters). The user is prompted to enter data in several fields. The choices for the Level of Intervention and Type of Decision Making prompts are listed below. The remaining fields are free-text fields. The entry can be a maximum of 200 characters in length for each.

<table>
<thead>
<tr>
<th>Code</th>
<th>Level of Intervention</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>Primary</td>
</tr>
<tr>
<td>S</td>
<td>Secondary</td>
</tr>
<tr>
<td>T</td>
<td>Tertiary</td>
</tr>
</tbody>
</table>

The following shows the type of decision making for each code:

<table>
<thead>
<tr>
<th>Code</th>
<th>Type of Decision Making</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>Straightforward</td>
</tr>
<tr>
<td>L</td>
<td>Low Complexity</td>
</tr>
<tr>
<td>M</td>
<td>Moderate Complexity</td>
</tr>
<tr>
<td>H</td>
<td>High Complexity</td>
</tr>
</tbody>
</table>

The following shows an example of using the PHN mnemonic:

```
MNEMONIC: PHN Public Health Nursing Form ALLOWED VISIT-RELATED-ONLY
LEVEL OF INTERVENTION: P PRIMARY

TYPE OF DECISION MAKING: S STRAIGHTFORWARD
PSYCHO/SOCIAL/ENVIRON: PT IS DEPRESSED SECONDARY TO OTHER MEDICAL PROBLEMS
NSG DX: DEPRESSION, DIABETES, HYPERTENSION
SHORT TERM GOALS: CONTINUE TO MONITOR MEDICATION
LONG TERM GOALS: ADMISSION TO NURSING HOME
```

Figure 3-136: Example of using PHN mnemonic

3.5.148 PHQ2 (PHQ2)

Use the PHQ2 mnemonic as a depression screen (for visit-related-only encounters). A score of three or higher is considered a positive screen and further evaluation is indicated. The value range is zero to six.
3.5.149 PHQ9 (PHQ9)

Use the PHQ9 mnemonic as a depression screen (for visit-related-only encounters). The value range is 0 to 27. A value of zero to four indicates no depression. A value of five to nine indicates minimal symptoms. A value of 10 to 14 indicates mild symptoms. A value of 15 to 19 indicates moderate symptoms. A value of 20 or more indicates severe symptoms.

Figure 3-138: Example of using PHQ9 mnemonic

3.5.150 Personal History (PHX)

When a provider wants to capture data that is pertinent to the patient’s health but has not otherwise been recorded, use the PHX mnemonic to capture personal history data (for non-visit- or visit-related encounters). Many times judgment calls will be required by the data entry operator based on the narrative that has been written on the encounter form; for example, the notation “Attempted suicide 1993” indicates a personal history item with the date of onset as 1993. Although personal history items do not display in the Adult Regular Health Summary, they can be displayed in a locally defined custom Health Summary.

Figure 3-138: Example of using PHX mnemonic
3.5.151 Infant Feeding Patient Data (PIF)

Use the Infant Feeding Patient Data (PIF) mnemonic to type infant feeding patient data for non-visit- or visit-related encounters. This includes data about the birth weight, birth order, formula started, breast stopped, solids started, and mother's name.

```
MULTIPLE BIRTH TYPE: FT FRATERNAL TWIN
MNEMONIC:

Figure 3-139: Example of using PHX mnemonic

3.5.152 Problem List (PL)

Use the Problem List (PC) mnemonic to access a Problem List update menu (for non-visit- or visit-related encounters). The patient’s Problem List displays on the screen with action commands listed across the bottom. A patient’s Problem List is updated in the same way that the problem list mnemonics are used, with text prompts. Only the method of selecting action items is different. The Problem List Narrative can be up to 160 characters.

Additional features available from this menu include a Health Summary and face sheet display from within this menu. The detailed display shows the complete data for the problem selected. An example of adding a problem is shown in the following example.

Two action items have been added to the List Manager display when using the PL mnemonic: NP (No Active Problems), and LR (Problem List Reviewed).

```

Patient Name: SIGMA,BABY

**** PLEASE NOTE ****
For BIRTH WEIGHT the system assumes you are entering lbs and ozs, if you are entering kilograms (kg) please enter a K after the value. If you are entering grams please enter a G after the value.
Examples: 7 2 for 7 lbs 2 ozs
3.2K for 3.2 kilograms
3200G for 3200 grams

BIRTH WEIGHT: 7 1
BIRTH ORDER: 2
FORMULA STARTED: 1Y
BREAST STOPPED: 1Y
SOLIDS STARTED: 1Y
MOTHER: SIGMA,MOTHER

Figure 3-140: Example of using PIF mnemonic

Problem List Update           Nov 02, 2010 10:30:16          Page:    1 of    1
-----------------------------------------------------------------------
Patient Name: DEMO,CHARLES   DOB: AUG 25, 1937   Sex: M   HRN: 167260
```
Problem List Updated On: Nov 02, 2010  By: IWPROVIDER,MARY ANNE

1) Problem ID: CI1  DX: .9999  Status: ACTIVE  Onset: 11/2/2010
   Provider Narrative: none
   Notes:
   CI Note#1 11/2/2010  testing for pl menu list

   Enter ?? for more actions  >>>

   AP  Add Problem          DD  Detail Display       LR  Problem List Reviewed
   EP  Edit Problem         NO  Add Note             HS  Health Summary
   DE  Delete Problem       MN  Edit Note            FA  Face Sheet
   AC  Activate Problem     RN  Remove Note
   IP  Inactivate Problem   NP  No Active Problems

Select Action: +//

Adding a new problem for SIGMA, JOHN.

Enter Problem Diagnosis: DIABETES MELLITUS
250.00 (DM UNCOMPL/T-II/NIDDM,NS UNCON)
DIABETES MELLITUS WITHOUT MENTION OF COMPLICATION/TYPE II/NON-INSULIN
DEPENDENT/ADULT-ONSET, OR UNSPECIFIED TYPE, NOT STATED AS UNCONTROLLED
OK? Y//
PROVIDER NARRATIVE: = DIABETES MELLITUS
DATE OF ONSET:
NMBR: 4//
CLASS:
STATUS: A//  ACTIVE
Add a new Problem Note for this Problem? N//
Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010//
(Nov 02, 2010)
Enter the PROVIDER who Updated the Problem List: // SMITH, BESSIE

Figure 3-141: Example of updating a Problem List

The Problem List Update menu will display again after you press the Enter key.

Note: Remember to type Q to quit the Problem List menu and return to the “Mnemonic” prompt.

When adding a problem, if the diagnosis is an injury, the PL mnemonic will prompt for three E Code fields. When modifying any problem, however, these prompts will always display so they can be deleted, if appropriate.

Enter Problem Diagnosis: INJURY

959.9 (INJURY-SITE NOS)
OTHER AND UNSPECIFIED INJURY TO UNSPECIFIED SITE

OK? Y//

PROVIDER NARRATIVE: INJURY  INJURY
E CODE (CAUSE OF INJURY):
Problems can no longer be deleted from the Problem List; instead, they will be updated with a status of Deleted. The status values are now Active, Inactive, or Deleted.

The PL mnemonic has been modified so that when you delete a problem, you are prompted for a reason and for who documented the deletion. Instead of deleting the problem, as was done in the past, the status field is set to D for Deleted.

### 3.5.153 Problem List Reviewed (PLR)

Use to document when a provider indicates on the PCC or PCC+ Form that he/she reviewed the problem list. This mnemonic will prompt for the provider who reviewed the problem list and the date/time reviewed. If the time is not known, the date alone is sufficient and will default to the visit date.

<table>
<thead>
<tr>
<th>MNEMONIC: PLR</th>
<th>Problem List Reviewed</th>
<th>ALLOWED</th>
<th>VISIT RELATED ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the Provider indicate that he/she Reviewed the Problem List?  (Y/N): Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Provider who Reviewed the Problem List: SMITH BTPROVIDER, WENDY C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 3.5.154 Problem Only (PO)

Use the Problem Only mnemonic to add new active or inactive problems to a patient’s Problem List for non-visit- or visit-related encounters. Problems to be added to a patient’s Problem List will be written in the Purpose of Visit section of the encounter form with the problem status marked as A (Active) I (Inactive), or D (Deleted). For more information on the Problem List, refer to the PCC Forms and Health Summary manuals.

The PO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

<table>
<thead>
<tr>
<th>MNEMONIC: PO</th>
<th>Problem Only</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT MNEMONIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Problem List Reviewed On: Nov 02, 2010 By: EDEMO, ARLENE F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Problem List Updated On: Nov 02, 2010 By: IWPROVIDER, MARY ANNE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Active Problems Documented On: By:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Figure 3-144: Example of using PO mnemonic

When adding a problem, if the diagnosis is an injury, the PO mnemonic will prompt for three E Code fields. When modifying any problem, however, these prompts will always display so they can be deleted, if appropriate.

Figure 3-145: Example of E Code prompts.

3.5.155 POV and Problem Entry (PPV)

Use the POV and Problem Entry (PPV) mnemonic to automatically generate a problem in the Problem List for visit-related-only encounters. Use the PV mnemonic to type POVs only.

The PO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.
LIST. Use the PV mnemonic to enter POV's only!

Problem List Reviewed On:  By: 
Problem List Updated On: Nov 02, 2010 By: 
ADPROVIDER, RAY 
No Active Problems Documented On: By: 

************************** ACTIVE PROBLEMS AND NOTES **************************

CI1  11/02/2010 TESTING PROBLEM NOTES (ONSET: 11/02/2010) 
CI2  11/02/2010 NONE (ONSET: 11/02/2010) 
CI3  11/02/2010 TESTING 
CI3CI1 11/02/2010 TEST 
CI4  11/02/2010 TESTING PO (ONSET: 11/02/2010) 
CI4CI1 11/02/2010 TEST 

********** No INACTIVE Problems on file for this Patient 

Enter PURPOSE of VISIT: .9999 .9999 UNCODED DIAGNOSIS 
...OK? Yes// (Yes) 

PROVIDER NARRATIVE: TESTING PPV 
MODIFIER: 
CAUSE OF DX: 

Now creating PROBLEM on PROBLEM LIST ... 
NMBR: 5// 
CLASS: 
DATE OF ONSET: T (NOV 02, 2010) 
STATUS: A// ACTIVE 

Add a new Problem Note for this Problem? N// O 
Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010// (NOV 02, 2010) 
Enter the PROVIDER who Updated the Problem List: IMPROVIDER, MARY 

Figure 3-146: Example of using PPV mnemonic

3.5.156 Presentation (Pregnancy) (PR)

Use the Presentation (PR) mnemonic to capture a female patient’s pregnancy presentation for visit-related-only encounters. The choices for entry are listed below. They can be typed by number, name, or abbreviation, as shown in the following table.

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
<th>Abbreviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Vertex</td>
<td>VT</td>
</tr>
<tr>
<td>2</td>
<td>Complete Breach</td>
<td>CB</td>
</tr>
<tr>
<td>3</td>
<td>Double Footling</td>
<td>DF</td>
</tr>
<tr>
<td>4</td>
<td>Single Footling</td>
<td>SF</td>
</tr>
<tr>
<td>5</td>
<td>Frank Breach</td>
<td>FB</td>
</tr>
<tr>
<td>6</td>
<td>Face</td>
<td>FA</td>
</tr>
</tbody>
</table>
### Number | Name                  | Abbreviation |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Unspecified Breach</td>
<td>UB</td>
</tr>
<tr>
<td>8</td>
<td>Transverse</td>
<td>TR</td>
</tr>
<tr>
<td>9</td>
<td>Other</td>
<td>OT</td>
</tr>
<tr>
<td>10</td>
<td>Unknown</td>
<td>UNK</td>
</tr>
</tbody>
</table>

The following shows using the PR mnemonic:

<table>
<thead>
<tr>
<th>MNEMONIC: PR</th>
<th>Presentation (Pregnancy) ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE:</td>
<td>2 COMPLETE BREACH</td>
</tr>
</tbody>
</table>

Figure 3-147: Example of using PR mnemonic

#### 3.5.157 Providers (Primary/Secondary) (PRV)

Use the Providers (PRV) mnemonic to record each person who provides healthcare services to a patient during a visit (for visit-related-only encounters). A primary provider is required for each patient visit and must be recorded on the encounter form. Secondary providers are optional and can be typed with the PRV if written on the encounter form. The user can type the provider’s code, initials, or entire name. The date and time that the provider saw the patient can also be typed utilizing the PRV mnemonic. These data fields are typed only at facilities that are conducting Waiting Time studies. The PCC Data Entry Site Parameters determine whether or not the data entry operator is prompted for Date and Time when using this mnemonic.

<table>
<thead>
<tr>
<th>MNEMONIC: PRV</th>
<th>Providers (Primary/Secondary) ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter PROVIDER (codeinitials or name): TAC COOPER,TERI PHYSICIAN IHS</td>
<td></td>
</tr>
<tr>
<td>TAC 100TAC</td>
<td>P)rimar or S)econdary: P PRIMARY</td>
</tr>
<tr>
<td>Date Provider Seen: Jun 13, 2007// (JUN 13, 2007)</td>
<td>Time Provider Seen: 1:45 Jun 13, 2007@1:45 (JUN 13, 2007@13:45)</td>
</tr>
<tr>
<td>Enter a SECONDARY PROVIDER (code/initials or name): SJ SIGMA,JANE REG ISTERED NURSE IHS SJ 101SJ</td>
<td></td>
</tr>
<tr>
<td>Date Provider Seen: Jun 13, 2007// (JUN 13, 2007)</td>
<td>Time Provider Seen: 2:00 Jun 13, 2007@2:00 (JUN 13, 2007@14:00)</td>
</tr>
</tbody>
</table>

Figure 3-1481: Example of using PRV mnemonic

#### 3.5.158 Prescription RX (PRX)

Use the Prescription RX (PRX) mnemonic at sites that either do not have a pharmacy or are not utilizing an automated pharmacy system for entry of medications for visit-related-only encounters. Data entry staff use this mnemonic to type medications directly into the PCC V-Medication File. This mnemonic is similar to the RX mnemonic but fewer data fields are typed using PRX.
3.5.159 VA Mobile Cln Prescription Act

This mnemonic is not used by all sites.

3.5.160 Physical Therapy (PT)

Facilities that have a therapist on staff and use form HRSA 464–PCIS Brief Visit Record for documenting physical therapy visits should use the PT mnemonic to capture the physical therapy treatment provided (for visit-related-only encounters). The physical therapist will type the appropriate code for data entry in the box on the right side of the form labeled Coding. The physical therapist is responsible for establishing and maintaining the list of physical therapy codes.

3.5.161 Pulse (PU)

This is an optional data item that does not print on the Adult Regular Health Summary although it can be used in a customized Health Summary. The value typed must be in the range 30 to 250. The mnemonic applies to visit-related-only encounters.

3.5.162 Purpose of Visit (PV)

The purpose of visit is the most important data item recorded for a patient’s visit. Every encounter form must have a purpose of visit recorded before it can be processed by the data entry staff. This data item is typed in the Purpose of Visit
section on the encounter form in a narrative format by the provider. This section is also used to create and update a patient’s Problem List. The purpose of visit is entered in two parts: (1) to obtain the ICD-9 code, and (2) to maintain the provider’s narrative verbatim. The second entry, the provider’s narrative, displays in the Adult Regular Health Summary. For more information on the purpose of visit or the Problem List, refer to the PCC Forms manual. This mnemonic applies to visit-related-only encounters.

During entry of the purpose of visit, the user will be prompted for a modifier and a cause of diagnosis. These optional fields are used as needed, depending on the provider’s diagnosis. The choices available for entry at each of these prompts are listed in the following table.

<table>
<thead>
<tr>
<th>Modifier</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Consider</td>
</tr>
<tr>
<td>D</td>
<td>Doubtful</td>
</tr>
<tr>
<td>F</td>
<td>Follow Up</td>
</tr>
<tr>
<td>M</td>
<td>Maybe, Possible, Perhaps</td>
</tr>
<tr>
<td>O</td>
<td>Rule Out</td>
</tr>
<tr>
<td>P</td>
<td>Probable</td>
</tr>
<tr>
<td>R</td>
<td>Resolved</td>
</tr>
<tr>
<td>S</td>
<td>Suspect, Suspicious</td>
</tr>
<tr>
<td>T</td>
<td>Status Post</td>
</tr>
</tbody>
</table>

Cause of DX:
- Hospital Acquired
- Alcohol Related
- Battered Child
- Employment Related
- Domestic Violence Related

![Figure 3-152: Example of using PV mnemonic](image)

**Note:** At the “Provider Narrative” prompt, if the narrative from the encounter form is identical to the text typed at the
If the diagnosis is an injury, several different prompts will appear requesting specific information about the injury. It is very important that these fields get completed in order to maintain records and generate statistical reports on accidents in the user’s area. The three additional prompts that display are as follows:

- “Cause of Injury”
- “Place of Accident”
- “Date of Injury”

The Cause of Injury field allows an E code to be recorded for the visit. Data for each of these items should be recorded on the encounter form by the provider and then typed into the system by data entry staff using the PV mnemonic.

For the “Place of Accident” prompt, choose from the following table.

<table>
<thead>
<tr>
<th>Modifier</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Home–Inside</td>
</tr>
<tr>
<td>B</td>
<td>Home–Outside</td>
</tr>
<tr>
<td>C</td>
<td>Farm</td>
</tr>
<tr>
<td>D</td>
<td>School</td>
</tr>
<tr>
<td>E</td>
<td>Industrial Premises</td>
</tr>
<tr>
<td>F</td>
<td>Recreational Area</td>
</tr>
<tr>
<td>G</td>
<td>Street/Highway</td>
</tr>
<tr>
<td>H</td>
<td>Public Building</td>
</tr>
<tr>
<td>I</td>
<td>Resident Institution</td>
</tr>
<tr>
<td>J</td>
<td>Hunting/Fishing</td>
</tr>
<tr>
<td>K</td>
<td>Other</td>
</tr>
<tr>
<td>L</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

An example of an injury-related visit follows. Notice the use of the equal sign (=) at the “Provider Narrative” prompt to duplicate the text used at the “Purpose of Visit” prompt.

```
MNEMONIC: PV Purpose of Visit ALLOWED VISIT-RELATED-ONLY
Enter PURPOSE of VISIT: LACERATION HAND
882.0 (OPEN WOUND OF HAND)
OPEN WOUND OF HAND EXCEPT FINGERS ALONE, WITHOUT MENTION OF
COMPLICATION
OK? Y/

PROVIDER NARRATIVE: = LACERATION HAND
MODIFIER:
CAUSE OF INJURY: DOG BITE( BITE/BITEMPORAL/BITES DOG )
```
3.5.163 Radiology (RAD)

Use the Radiology (RAD) mnemonic to enter radiology procedures into the system for visit-related-only encounters. The impression and an indication of whether or not the result is normal/abnormal can be recorded. It is recommended that radiology staff enter this data to ensure that the procedures and impressions are input accurately. This mnemonic should not be used if the radiology package is operational at the user’s facility.

**Figure 3-154: Example of using RAD mnemonic**

3.5.164 Refusal for Service (REF)

Use the Refusal for Service (REF) mnemonic to document the service that the patient refused for non-visit- or visit-related encounters.

**Figure 3-155: Example of using REF mnemonic**

3.5.165 Add Patient to a Register (REG)

This mnemonic is not used by all sites.
3.5.166 Reproductive Factors (RF)

Use the Reproductive Factors (RF) mnemonic to enter reproductive factors for a female patient for non-visit- or visit-related encounters. The data entered includes gravidity, full-term births, premature births, therapeutic abortions, spontaneous abortions, ectopic pregnancies, multiple births, and living children.

<table>
<thead>
<tr>
<th>MNEMONIC: RF Reproductive Factors ALLOWED NON-VISIT/VISIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRAVIDA: 5//</td>
</tr>
<tr>
<td>FULL TERM BIRTHS: 3//</td>
</tr>
<tr>
<td>PREMATURE BIRTHS: 0//</td>
</tr>
<tr>
<td>THERAPEUTIC ABORTIONS (TA): 0//</td>
</tr>
<tr>
<td>SPONTANEOUS ABORTIONS (SA): 0//</td>
</tr>
<tr>
<td>ECTOPIC PREGNANCIES: 2//</td>
</tr>
<tr>
<td>MULTIPLE BIRTHS: 3//</td>
</tr>
<tr>
<td>LIVING CHILDREN: 1//</td>
</tr>
</tbody>
</table>

Figure 3-156: Example of using RF mnemonic

3.5.167 Remove Note Narrative (RNO)

When a provider indicates on the encounter form that a problem note should be removed, use the RNO mnemonic (for non-visit- or visit-related encounters). Notes are linked to problems and must be clearly identified by number in the top section of the Encounter Form under “Problem List Update - Remove” before a delete is performed by the data entry operator. The provider uses the patient’s Health Summary to identify the entire problem number and note to be deleted; for example, SX1SX1. For reference, the patient’s Problem List displays prior to deletion of the note.

The PO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

<table>
<thead>
<tr>
<th>MNEMONIC: RNO Remove Note from Problem ALLOWED NON-VISIT/VISIT MNE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Problem List Reviewed On:</td>
</tr>
<tr>
<td>Problem List Updated On:</td>
</tr>
<tr>
<td>ADPROVIDER,RAY</td>
</tr>
<tr>
<td>No Active Problems Documented On:</td>
</tr>
<tr>
<td>CI1 11/02/2010 TESTING PROBLEM NOTES (ONSET: 11/02/2010)</td>
</tr>
<tr>
<td>CI2 11/02/2010 NONE (ONSET: 11/02/2010)</td>
</tr>
<tr>
<td>CI3 11/02/2010 TESTING</td>
</tr>
<tr>
<td>CI3CI1 11/02/2010 TEST</td>
</tr>
<tr>
<td>CI4 11/02/2010 TESTING PO (ONSET: 11/02/2010)</td>
</tr>
<tr>
<td>CI4CI1 11/02/2010 TEST</td>
</tr>
<tr>
<td>CI5 11/02/2010 TESTING PPV (ONSET: 11/02/2010)</td>
</tr>
</tbody>
</table>

********** No INACTIVE Problems on file for this Patient
Enter Problem Number: CI4
Select NOTE FACILITY: 2010 DEMO HOSPITAL/
Select NOTE NMBR: 1/

Are you sure you want to remove Note Number 1?  (Y/N)  Y

Removing Note Number 1
Select NOTE FACILITY:
Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010/
( NOV 02, 2010)
Enter the PROVIDER who Updated the Problem List: IMPROVIDER, MARY ANNE

Figure 3-157: Example of using RNO mnemonic

3.5.168 VA Mobile Clinic REFER OUP (RO)

This mnemonic is not used by all sites.

3.5.169 Remove Problem Entry (RPO)

Use the Remove Problem Entry (RPO) mnemonic when a provider indicates that an active or inactive problem is to be removed from the patient’s Problem List for non-visit- or visit-related encounters. The provider must write the entire problem number from the Health Summary in the “Remove” box under the Problem List Update section at the top of the encounter form.

The PO mnemonic prompts for the provider who added the problem list update and the date the update was made. This enables the creation of a V Updated/Reviewed entry with a clinical action of Problem List Updated.

<table>
<thead>
<tr>
<th>MNEMONIC: RPO</th>
<th>Remove Problem entry</th>
<th>ALLOWED</th>
<th>NON-VISIT/VISIT MNEMONIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Problem List Reviewed On:</td>
<td>Nov 02, 2010</td>
<td>By: ADPROVIDER, RAY</td>
<td></td>
</tr>
<tr>
<td>Problem List Updated On:</td>
<td>Nov 02, 2010</td>
<td>By:</td>
<td></td>
</tr>
<tr>
<td>No Active Problems Documented On:</td>
<td></td>
<td>By:</td>
<td></td>
</tr>
<tr>
<td>****************** ACTIVE PROBLEMS AND NOTES ******************</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI1 11/02/2010 TESTING PROBLEM NOTES (ONSET: 11/02/2010)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI2 11/02/2010 NONE (ONSET: 11/02/2010)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI3 11/02/2010 TESTING</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI3CI1 11/02/2010 TEST</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI4 11/02/2010 TESTING PO (ONSET: 11/02/2010)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CI5 11/02/2010 TESTING PPV (ONSET: 11/02/2010)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>********** No INACTIVE Problems on file for this Patient</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Enter Problem Number: CI3

Please Note: You are NOT permitted to delete a problem without
entering a reason for the deletion.
Are you sure that you want to remove Problem Number CI3 ? (Y/N) Y

Removing Problem CI3 ...
Provider who deleted the problem: ADPROVIDER,RAY
REASON PROBLEM DELETED: D DUPLICATE

Enter the Date the Problem List was Updated by the Provider: Nov 02, 2010// (NOV 02, 2010)
Enter the PROVIDER who Updated the Problem List: ADPROVIDER,RAY// ADPROVIDER,RAY

MNEMONIC:

Figure 3-158: Example of using RPO mnemonic

Problems can no longer be deleted from the Problem List; instead, they will be updated with a status of Deleted. The status values are now Active, Inactive, or Deleted.

The RPO mnemonic has been modified so that when you delete a problem, you are prompted for a reason and for who documented the deletion. Instead of deleting the problem, as was done in the past, the status field is set to D for Deleted.

3.5.170 Respiration (RS)

Use the Respiration (RS) mnemonic to record the patient’s respiration rate for visit-related-only encounters. The value entered must be in the range 8 to 90.

| MNEMONIC: RS | Respiration | ALLOWED | VISIT-RELATED-ONLY | VALUE: 40 |

Figure 3-159: Example of using RS mnemonic

3.5.171 Medications (RX)

Use the Medications (RX) mnemonic to record medications dispensed only if the Pharmacy module is not in use at the user’s facility (for visit-related-only encounters). The provider notes the prescription name, SIG, quantity, and days under the Medications section on the lower portion of the encounter form. Medications display in the Adult Regular Health Summary.

| MNEMONIC: RX | Medications | ALLOWED | VISIT-RELATED-ONLY |
| Select V MEDICATION: IBUPROFEN |
| 1 | IBUPROFEN 400MG TAB MS102 |
| 2 | IBUPROFEN 400MG TAB U/D |
| 3 | IBUPROFEN 800MG TAB |
| CHOOSE 1-3: 3 |
| Outside Drug Name (OPTIONAL): |

Outside Drug Name (OPTIONAL):
3.5.172 Suicide Form Entry (SF)

Use the Suicide Form Entry (SF) mnemonic to enter information about a patient’s suicide attempt for non-visit- or visit-related encounters. The data fields included are: Provider Completing The Form, Date Of Suicide Act, Local Case Number, Community, Employment Status, Relationship Status, Education Level, Suicidal Behavior, Location Of Act, Previous Attempts, Method, Substance Involved, Factor, Lethality, Disposition, and Narrative.

**MNEMONIC:** SF Suicide Form Entry ALLOWED NON-VISIT/VISIT

**MNEMONIC**

Enter the Provider who completed the Form: SIGMA, JOHN // Enter the DATE of the SUICIDE ACT: T (MAR 06, 2008)

Please note: If while entering the data from the suicide form you make a mistake, you can edit the field by '^' jumping to that field. For example: to go back to edit EMPLOYMENT STATUS after you have passed That field, type ^EMPLOY and you will be taken back to that field to edit it.

**LOCAL CASE : 11**

**COMMUNITY WHERE ACT OCCURRED:** SPRINGFIELD

**EMPLOYMENT STATUS:** UNEMPLOYED

**RELATIONSHIP STATUS:** SINGLE

**EDUCATION LEVEL:** HIGH SCHOOL GRADUATE/GED

**SUICIDAL BEHAVIOR:** ATTEMPT

**LOCATION OF ACT:** HOME HOME OR VICINITY

**PREVIOUS ATTEMPTS:** 1 1

Select METHOD: STABBING/LACERATION

Select METHOD:

**SUBSTANCE INVOLVED:** NONE

Please enter any documented CONTRIBUTING FACTORS

Select FACTOR: VICTIM OF ABUSE (CURRENT) 3

Select FACTOR:

**LETHALITY:** M MEDIUM

**DISPOSITION:** UNKNOWN UNK

**NARRATIVE:**
3.5.173 History of Surgery (SHX)

Use the SHX mnemonic when a provider documents a past surgical procedure in the Purpose Of Visit section of the encounter form (for non-visit- or visit-related encounters). This mnemonic is used for historical procedures only. Type the provider’s narrative and date for the procedure. If the exact date is unknown, type the year the procedure was performed for an entry. These historical surgeries display in the Adult Regular Health Summary.

**MNEMONIC: SHX History of Surgery ALLOWED NON-VISIT/VISIT MNEMONIC
**********SURGICAL HISTORY**********
01/31/97 APPENDECTOMY
Enter Date of Historical Procedure/Operation: **1986 (JAN 01, 1986@12:00)**
TYPE: O// OTHER
LOC. OF ENCOUNTER: 000198 SELLS OTHER TUCSON SELLS 98
OUTSIDE LOCATION:
Enter CPT CODE: **SPLENECTOMY**
The following matches were found:
1: 41.43 (PARTIAL SPLENECTOMY)
   PARTIAL SPLENECTOMY
2: 41.5 (TOTAL SPLENECTOMY)
TOTAL SPLENECTOMY
Select 1-2: **2**
PROVIDER NARRATIVE: **REMOVAL OF SPLEEN**

Figure 3-162: Example of using SHX mnemonic

3.5.174 Purpose of Visit with Stage Prompt (SPV)

The Purpose of Visit with Stage Prompt (SPV) mnemonic is identical to the PV mnemonic except that an additional prompt, “Stage,” is included (for visit-related-only encounters). The entry for Stage must be a number between zero and nine. No decimals are allowed. For more information on purpose of visit, see the description of the PV mnemonic. The mnemonic applies to visit-related-only encounters.

**MNEMONIC: SPV POV with Stage Prompted ALLOWED VISIT-RELATED-ONLY
**
Enter PURPOSE of VISIT: **MALIGNANT NEOPLASM OF ENDOCERVIX**
( ENDOCERVIX MALIGNANT NEOPLASM/NEOPLASMS )
The following word was not used in this search:
OF
180.0 (MALIG NEO ENDOCERVIX)
MALIGNANT NEOPLASM OF ENDOCERVIX
OK? Y/
** PROVIDER NARRATIVE: =
Enter the STAGE: **6**
MODIFIER:
CAUSE OF DX:
Enter PURPOSE of VISIT:

Figure 3-163: Example of using SPV mnemonic
3.5.175 VA Mobile Clinic Refer Spec (SR)

This mnemonic is not used by all sites.

3.5.176 Skin Test (ST)

Use the Skin Test (ST) mnemonic to type skin tests reading(s) and results for visit-related-only encounters. A reading and/or results is required before an entry is made. Provider initials do not indicate a reading or results. To record only that a skin test was placed, use the STP mnemonic. The PPD readings and/or results are written on the last line of the Orders/Initials column. All other skin tests are written on the last line of the Medications/Treatments Procedures/Patient Education section.

At the “Reading” prompt, the value typed must be in the 0 to 40 range. Select from choices in the following table for an entry at the “Results” prompt.

<table>
<thead>
<tr>
<th>Result</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>Positive</td>
</tr>
<tr>
<td>N</td>
<td>Negative</td>
</tr>
<tr>
<td>D</td>
<td>Doubtful</td>
</tr>
<tr>
<td>O</td>
<td>No Take</td>
</tr>
</tbody>
</table>

The following shows using the ST mnemonic:

```
MNEMONIC: ST  Skin Test  ALLOWED  VISIT-RELATED-ONLY
Enter SKIN TEST Type: PPD 21
READING: 0
RESULTS: N NEGATIVE
DATE READ: Jun 16, 1997//  (JUN 16, 1997)
```

Figure 3-164: Example of using ST mnemonic

3.5.177 Stage in Purpose of Visit (STG)

Use the Stage in Purpose of Visit (STG) mnemonic to record the stage only for a Purpose Of Visit (for visit-related-only encounters). After typing the STG mnemonic, all purposes of visit typed display. In the case of multiple purposes for a single visit, type the stage for only one purpose of visit at a time. At the “Stage” prompt, type a number between zero and nine.

Note: Decimals are not allowed.

```
MNEMONIC: STG  Stage in Purpose of Visit  ALLOWED  VISIT-RELATED-ONLY
1  174.3  SIGMA,JANE  JUN 23,2007@09:00
STAGE: 4
```

Figure 3-165: Example of using STG mnemonic
3.5.178 Station (Pregnancy) (STN)

Use the Station (STN) mnemonic to type the station measurement for a pregnancy for visit-related-only encounters. The value typed must be between negative six and four.

<table>
<thead>
<tr>
<th>MNEMONIC: STN</th>
<th>Station (Pregnancy Meas)</th>
<th>ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE: 3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-166: Example of using STN mnemonic

3.5.179 Skin Test Placed (No Reading) (STP)

Use the Skin Test Placed (STP) mnemonic to record that a skin test was placed during a visit (for visit-related-only encounters). No results or reading are typed when using this mnemonic. Choose from the following skin test types:

- Cocci
- Mono-Vac
- PPD
- Schick
- Tine

<table>
<thead>
<tr>
<th>MNEMONIC: STP</th>
<th>Skin Test Placed (No Reading)</th>
<th>ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter SKIN TEST Type: PPD</td>
<td>21</td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-167: Example of using STP mnemonic

3.5.180 Type of Appointment (S/M/L) (TA)

Use the Type of Appointment (TA) mnemonic to type whether the patient’s appointment was Short, Medium, or Long (for visit-related-only encounters).

<table>
<thead>
<tr>
<th>MNEMONIC: TA</th>
<th>Type of Appointment (S/M/L)</th>
<th>ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE OF APPOINTMENT (S/M/L): M</td>
<td>MEDIUM</td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-168: Example of using TA mnemonic

3.5.181 Chargemaster Transaction Code (TC)

Use the TC mnemonic to enter one or more Chargemaster Transaction Codes from a Superbill or other form of billing document (for visit-related-only encounters). A Chargemaster Transaction File must be loaded at the user’s site in order use this mnemonic.
3.5.182 Type of Decision Making (TD)

The type of decision making is recorded primarily for public health nursing visits (for visit-related-only encounters). The prompt displays when using the PHN mnemonic. To record only the type of decision making, use the TD mnemonic. The entry choices are the following:

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>Straightforward</td>
</tr>
<tr>
<td>L</td>
<td>Low Complexity</td>
</tr>
<tr>
<td>M</td>
<td>Moderate Complexity</td>
</tr>
<tr>
<td>H</td>
<td>High Complexity</td>
</tr>
</tbody>
</table>

The following shows using the TD mnemonic:

MNEMONIC: **TD** Type of Decision Making ALLOWED VISIT-RELATED-ONLY

LEVEL OF DECISION MAKING: **S** STRAIGHTFORWARD

Figure 3-170: Example of using TD mnemonic

3.5.183 Chargemaster Transaction Code with Enc Prov (TE)

Use the TE mnemonic to enter one or more Chargemaster Transaction Codes, including the identification of the Ordering Provider, from a Superbill or other form of billing document for visit-related-only encounters. A Chargemaster Transaction File must be loaded at the user’s site in order to use this mnemonic.

MNEMONIC: **TE** Chargemaster TC with Enc Prov ALLOWED VISIT-RELATED-ONLY

Enter (TE) TRANSACTION CODE: **26000800** IPECAC ADMINISTRATION

EVENT DATE AND TIME: **T-1** (NOV 28, 1998)

ENCOUNTER PROVIDER: **GM** SIGMA, JANE

Figure 3-171: Example of using TE mnemonic

3.5.184 Time of Visit (TM)

Use the Time of Visit (TM) mnemonic to correct a visit time for visit-related-only encounters. Time is a required entry for a patient visit and is typed at the “Time of
Visit” prompt when a visit is created. If the user has entered an incorrect time, use TM to make the change.

**MNEMONIC:** TM  Time of Visit  ALLOWED  VISIT-RELATED-ONLY
Enter new time: 1130//1145
Now changing time...  (JUN 16, 1997@11:45)

Figure 3-172: Example of using TM mnemonic

### 3.5.185 Temperature (TMP)

Use the Temperature (TMP) mnemonic to type the patient’s temperature at the time of the visit for visit-related-only encounters. The value is entered in degrees Fahrenheit and must be in the 94 to 109.9 range. The patient’s temperature will not display in the Adult Regular Health Summary, but can be selected to display in a locally defined custom Health Summary.

**MNEMONIC:** TMP  Temperature  ALLOWED  VISIT-RELATED-ONLY
VALUE: 99.3

Figure 3-173: Example of using TMP mnemonic

### 3.5.186 Tonometry (TON)

Use the Tonometry (TON) mnemonic to record the intraocular tension of a patient’s eyes for visit-related-only encounters. Tonometry is rarely entered into the system because only facilities with an optometrist use this data. The tonometry reading is recorded in the Medications/Treatments /Procedures /Patient Education section of the encounter form. The reading is entered with the right eye measurement first, followed by a slash, and then the reading for the left eye, as shown in the following example. The values must be between 0 and 80.

**MNEMONIC:** TON  Tonometry  ALLOWED  VISIT-RELATED-ONLY
VALUE: 20/21

Figure 3-174: Example of using TON mnemonic

### 3.5.187 Treatments Provided (TP)

This optional data item is located in the Medications/Treatments/Procedures/Patient Education section of the ENCOUNTER FORM. The treatment provided is recorded on the form with a three-digit code for visit-related-only encounters. Because this section of the encounter form is used for multiple purposes, providers must indicate “TP” next to the code for the treatment to be captured; for example, TP 906. Because the PCC requires this data to be entered as a six-digit code, three zeroes must precede the three-digit code; in the example above, 000906 would be typed. Treatments provided are primarily used by CHNs. Each facility is responsible for establishing
and maintaining this list of codes for treatments provided (for visit-related-only encounters).

```
MNEMONIC: TP Treatments Provided ALLOWED VISIT-RELATED-ONLY
Enter TREATMENT Type: RA-PAIN MANAGEMENT 000918 1
HOW MANY: 1/
PROVIDER: JS SIGMA,JANE REGISTERED NURSE IHS
```

Figure 3-175: Example of using TP mnemonic

3.5.188 Treatment Contracts (TRC)

Use the Treatment Contracts (TRC) mnemonic to enter a new mental health (M) or pain (P) contract and the date for visit-related-only encounters. The user can also enter a new V Treatment Contract. This is the entry in the Exam file that represents which type of exam was done at the encounter (for visit-related-only encounters).

```
MNEMONIC: TRC Treatment Contracts ALLOWED VISIT-RELATED-ONLY
Enter TREATMENT CONTRACT Type: P (P PAIN)
DATE INITIATED: T (MAR 06, 2008)
PROVIDER: SIGMA,JOHN
```

Figure 3-176: Example of using TRC mnemonic

3.5.189 49 Urinalysis Order–No Results (UA)

Use the UA mnemonic to record the order for a urinalysis test for visit-related-only encounters. This mnemonic is used only if the Laboratory module is not in use at the user’s facility. The UA mnemonic should not be used unless the second box under the Orders/Initials on the encounter form is checked and initialed. The Adult Regular Health Summary contains a section called Most Recent Laboratory Data under which the UA test order displays.

```
MNEMONIC: UA 49 Urinalysis Ordered ALLOWED VISIT-RELATED-ONLY
```

Figure 3-177: Example of using UA mnemonic

3.5.190 Unable to Screen (UAS)

Use the Unable to Screen (UAS) mnemonic to document the service/NMI refusal type that the provider was not able to perform (for non-visit- or visit-related encounters).

```
MNEMONIC: UAS Unable to Screen ALLOWED NON-VISIT/VISIT MNEMONIC
Select PATIENT REFUSALS FOR SERVICE/NMI REFUSAL TYPE: EXAM
Enter the EXAM value: 08 HEART EXAM 08
DATE REFUSED/NOT INDICATED: T (MAR 06, 2008)
PROVIDER WHO DOCUMENTED: SIGMA,JOHN
```
3.5.191 Underlying Cause of Death (UCD)

Use the Underlying Cause of Death (UCD) mnemonic to capture the underlying cause of death of a patient for non-visit- or visit-related encounters. At the prompt, enter the narrative for lookup, as shown below, or the ICD diagnostic code, if known.

| MNEMONIC: UCD Underlying Cause of Death ALLOWED NON-VISIT/VISIT |
| UNDERLYING CAUSE OF DEATH: RENAL FAILURE |
| 586. (RENAL FAILURE NOS) |
| RENAL FAILURE, UNSPECIFIED |
| OK? Y// |

3.5.192 Auditory Evoked Potential Exam (UNH)

Use the Auditory Evoked Potential Exam (UNH) mnemonic to type data related to potential exam (for visit-related-only encounters).

3.5.193 Uncoded Procedure (UOP)

Use the Uncoded Procedure (UOP) mnemonic to enter an uncoded procedure for visit-related-only encounters. The provider narrative, operating provider, and diagnosis will be entered with this mnemonic.

| MNEMONIC: UOP Uncoded Procedure ALLOWED VISIT-RELATED-ONLY |
| Entering Uncoded Procedure, please enter a narrative describing the PROCEDURE |
| PROVIDER NARRATIVE: SUTURE LACERATION OF RIGHT UPPER ARM |
| OPERATING PROVIDER: JCS SIGMA, JANE PHYSICIAN IHS JAS 100JCS |
| DIAGNOSIS: 880.03 880.03 OPEN WOUND OF UPPER ARM |
| ...OK? Yes// (Yes) |
| Enter another Uncoded PROCEDURE? No// (No) |

3.5.194 Uncoded Purpose of Visit (UPV)

Use the Uncoded Purpose of Visit (UPV) mnemonic to enter an uncoded Purpose Of Visit for visit-related-only encounters. The user is prompted for provider narrative, modifier, and cause of diagnosis. Multiple Purposes Of Visit can be entered for a single visit.
MNEMONIC: **UPV** Uncoded Purpose of Visits ALLOWED VISIT-RELATED-ONLY

**PROVIDER NARRATIVE: RECURRENT BLEEDING ULCER**

**MODIFIER: CAUSE OF DX:**

Enter another Diagnosis/POV? No/// (No)

Figure 3-181: Example of using UPV mnemonic

### 3.5.195 Vision Corrected (VC)

Use the Vision Corrected (VC) mnemonic to enter vision data located in the Vision Corrected box on the right column of the encounter form (for visit-related-only encounters). This box is divided into a R (Right) and L (Left) eye reading. Usually two numbers are entered in each half; for example, 20/30 and 20/40. Only the second number (denominator) in each half of the box is picked up and combined for one entry into the system; for example, 30/40 would be entered for the previous example.

If one of the boxes on the form does not contain a reading, type only one value. To type the reading for the right eye only, type the number without a slash: 30. To type the left eye only, type a slash followed by the reading: /40. The values must be between 10 and 999. The numerator can differ from the assumed value of 20. If so, the second prompt “Numerator on VC/VU” allows the user to change the numerator value.

MNEMONIC: **VC** Vision Corrected ALLOWED VISIT-RELATED-ONLY

**VALUE:** 40/50

**NUMERATOR ON VC/VU:** 20//

Figure 3-182: Example of using VC mnemonic

### 3.5.196 VA Mobile Clinic Visits Data (VR)

This mnemonic is not used by all sites.

### 3.5.197 Visit File Data Modify (VST)

Use the Visit File Data Modify (VST) mnemonic to correct the visit file (for visit-related-only encounters) after the visit is created and the mnemonic prompt has been reached. The data already entered displays as the default values for the prompts. To change any data previously entered, type the corrected information at the prompt, as shown in the example below.

MNEMONIC: **VST** Visit File Data Modify ALLOWED VISIT-RELATED-ONLY

**LOC. OF ENCOUNTER:** SELLS HOSPITAL/CLINIC//

**SERVICE CATEGORY:** AMBULATORY//

---

Data Entry Mnemonics
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PCC Data Entry Mnemonics

100
3.5.198 VA Mobile Clinic Visit Type

This mnemonic is not used by all sites.

3.5.199 Vision Uncorrected (VU)

Use the Vision Uncorrected (VU) mnemonic to enter the patient’s uncorrected vision measurement (which is found in the Vision-Uncorrected box on the right column of the encounter form). This box is divided into an R (Right) and L (Left) eye reading. Usually two numbers are entered in each half of the box; for example, 20/30 and 20/40. Only the second number (denominator) in each half of the box is picked up and combined as one entry; for example, 30/40 for the sample given above. This mnemonic applies to visit-related-only encounters.

It is assumed that the first number (numerator) is 20. In instances where the numerator is a number other than 20, enter the correct value at the “Numerator” prompt. If one box on the form does not have a reading, only the reading recorded is typed. If the reading is for the right eye only, enter the reading without the slash: 30. If the reading is for the left eye only, precede the value with the slash: /40.

<table>
<thead>
<tr>
<th>MNEMONIC: VU</th>
<th>Vision Uncorrected</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE:</td>
<td>30/40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUMERATOR ON VC/VU:</td>
<td>20//</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 3-184: Example of using VU mnemonic

3.5.200 Waist Measurement (WC)

Use the Waist Measurement (WC) mnemonic to document the waist circumference for visit-related-only encounters.

<table>
<thead>
<tr>
<th>MNEMONIC: WC</th>
<th>Waist Measurement</th>
<th>ALLOWED</th>
<th>VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 WC</td>
<td>Waist Measurement</td>
<td>ALLOWED</td>
<td>VISIT-RELATED-ONLY</td>
</tr>
<tr>
<td>2 WCE</td>
<td>WELL CHILD EXAM</td>
<td>ALLOWED</td>
<td>VISIT-RELATED-ONLY</td>
</tr>
</tbody>
</table>

CHOOSE 1-2: 1 WC Waist Measurement ALLOWED VISIT-RELATED-ONLY

VALUE: 35

Figure 3-185: Example of using WC mnemonic
3.5.201 Well Child Exam (WCE)

Use the Well Child Exam (WCE) mnemonic to enter data about a well child exam for visit-related-only encounters. The user can enter patient education data and data gathered during a general health screening, age-specific physical exam, special risk screening, and a behavioral health screening.

<table>
<thead>
<tr>
<th>MNEMONIC: WCE WELL CHILD EXAM ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>*** DATA ENTRY - WELL CHILD EXAM ***</td>
</tr>
</tbody>
</table>

Select one of the following:
1. Clinic
2. Provider
3. POV
4. Development/Autism Screen comments
5. Patient education
6. Nutrition
7. Screening exams
8. ASQ score
A. ALL items
Q. QUIT THIS MNEMONIC

Your choice: A//
CLINIC: GENERAL// >

Provider: SIGMAH, JOHN
PRIMARY/SECONDARY: PRIMARY//

Another provider:
*** WELL CHILD EXAM (V20.2) has been automatically added as a POV ***

Add additional POV's using the PV mnemonic
Want to enter Development or Autism screen comments? No//

Select from the list of standard patient education topics:
1. Set reasonable expectations
2. Know child's friends and their families
3. Ensure adequate sleep (bed by 8-9??)
4. Limit TV, computer, video time (2 hours a day)
5. Promote physical activity
6. Use belt-positioning booster seat in back seat
7. NEVER put booster seat in front seat with air bag
8. Reinforce home safety rules (matches, poisons, tools)
9. Provide safe after-school care
10. Teach stranger, neighborhood safety
11. Supervise tooth brushing
12. Answer questions, normal curiosity
13. Praise child, encourage talking about activities and feelings
14. Read interactively with child; listen as he reads aloud
15. Set appropriate limits, establish consequences

Select ITEMS by number: 2

1. Set reasonable expectations
2. Know child's friends and their families [SELECTED]
3. Ensure adequate sleep (bed by 8-9??)
4. Limit TV, computer, video time (2 hours a day)
5. Promote physical activity
6. Use belt-positioning booster seat in back seat
7. NEVER put booster seat in front seat with air bag
8. Reinforce home safety rules (matches, poisons, tools)
9. Provide safe after-school care
10. Teach stranger, neighborhood safety
11. Supervise tooth brushing
12. Answer questions, normal curiosity
13. Praise child, encourage talking about activities and feelings
14. Read interactively with child; listen as he reads aloud

15. Set appropriate limits, establish consequences

Want to make any additional changes? No/

Name of educator: SIGMA, JOHN

If possible, record the level of understanding and duration of patient education session

Select one of the following:
1. POOR
2. FAIR
3. GOOD
5. REFUSED

Level of understanding: 3 GOOD

Total patient education time (min): (1-100): 30

Was an Infant Feeding Choice recorded? No/

No nutrition topics are required for this visit!!

Select EXAM TYPE

Select one of the following:
1. General health screening
2. Age-specific physical exam
3. Special risk screening
4. Behavioral health screening
A. ALL OF ABOVE
Q. QUIT ENTERING EXAMS

Your choice: 2 Age-specific physical exam

No behavioral health screening exam items are available for this visit

Select EXAM TYPE

Select one of the following:
1. General health screening
2. Age-specific physical exam
3. Special risk screening
4. Behavioral health screening
A. ALL OF ABOVE
Q. QUIT ENTERING EXAMS

Your choice: 2 Age-specific physical exam

Select age-specific physical exam(s)
1. Teeth
2. Signs of possible abuse or neglect

Select ITEMS by number: 2
1. Teeth
2. Signs of possible abuse or neglect [SELECTED]

Want to make any additional changes? No/
Signs of possible abuse or neglect
Exam result (N or A): N NORMAL
Select EXAM TYPE
   Select one of the following:
  1     General health screening
  2     Age-specific physical exam
  3     Special risk screening
  4     Behavioral health screening
  A     ALL OF ABOVE
 Q     QUIT ENTERING EXAMS
Your choice: QUIT ENTERING EXAMS

No ASQ scores should be entered on this visit!!
Select one of the following:
  1     Clinic
  2     Provider
  3     POV
  4     Development/Autism Screen comments
  5     Patient education
  6     Nutrition
  7     Screening exams
  8     ASQ score
  A     ALL items
 Q     QUIT THIS MNEMONIC
Your choice: QUIT THIS MNEMONIC

Figure 3-186: Example of using WCE mnemonic

3.5.202 Demographic and Visit Display (WHAT)

Use the WHAT mnemonic to view the current patient’s demographics and visit data already entered (for non-visit- or visit-related encounters). This mnemonic is similar to DISP, but displays the data in a different format. No dependent entry count is provided with WHAT.

MNEMONIC: WHAT Demographic and Visit Display ALLOWED NON-VISIT/VISIT
MNEMONIC
You are currently processing the following Patient Visit:
Patient Name: SIGMA,JANE Chart: 000000
Date of Birth: AUG 21, 1976 Sex: F
Visit Date: JUN 23, 2007@08:00:00
Location: DEMO HOSPITAL/CLINIC
Type: I Service Category: A
Clinic: GENERAL
=============== MEASUREMENT's ===============
TYPE: TMP VALUE: 101.2
TYPE: BP VALUE: 120/30
=============== PROVIDER's ===============
PROVIDER: SIGMA,JOHN PRIMARY/SECONDARY: PRIMARY
EVENT DATE AND TIME: JUN 23, 2007@08:15
PROVIDER: SIGMA,JOHN PRIMARY/SECONDARY: SECONDARY
EVENT DATE AND TIME: JUN 23, 2007@09:00
3.5.203 Information on Patient (WHO)

Use the Information on Patient (WHO) mnemonic to view information about the current patient (for non-visit- or visit-related encounters). This mnemonic provides a quick way to verify the patient for whom the user is entering information and some brief visit items that have already been entered.

**MNEMONIC:** WHO  Information on Patient  ALLOWED  NON-VISIT/VISIT

**VALUE:**

Figure 3-188: Example of using WHO mnemonic

3.5.204 Weight (WT)

Use the Weight (WT) mnemonic to enter a patient’s weight in pounds and ounces (for visit-related-only encounters).

**MNEMONIC:** WT  Weight in lbs/ozs  ALLOWED  VISIT-RELATED-ONLY

**VALUE:** 125

Figure 3-189: Example of using WT mnemonic

3.5.205 Quick Out (XIT)

The XIT mnemonic allows the user to leave the data entry process from the “Mnemonic” prompt, regardless of whether the visit data entry is complete (for visit-related-only encounters). The user is prompted to determine whether the visit information entered so far is to be deleted or saved. Remember that exiting an
incomplete visit will result in an error that must be corrected prior to the data
transmission process. Two sample dialogs are shown below. In the first example, the
visit is saved. The visit is deleted in the second example.

Saving the visit:

<table>
<thead>
<tr>
<th>MNEMONIC: XIT Quick Out ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>This is the 'Quick Exit' from Data Entry Enter Mode. This visit will be deleted and you will be returned to the 'VISIT/DATE TIME' prompt. Do you wish to Proceed with the Deletion? Y// NO</td>
</tr>
<tr>
<td>Do you still wish to EXIT this Visit? Y// ES</td>
</tr>
<tr>
<td>WARNING - You may be leaving an INCOMPLETE VISIT!!</td>
</tr>
<tr>
<td>Looking for ancillary data to merge into this visit...</td>
</tr>
</tbody>
</table>

Figure 3-190: Example of saving a visit

Deleting the visit:

<table>
<thead>
<tr>
<th>MNEMONIC: XIT Quick Out ALLOWED VISIT-RELATED-ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>This is the 'Quick Exit' from Data Entry Enter Mode. This visit will be deleted and you will be returned to the 'VISIT/DATE TIME' prompt. Do you wish to Proceed with the Deletion? Y// ES..</td>
</tr>
<tr>
<td>Looking for ancillary data to merge into this visit...</td>
</tr>
</tbody>
</table>

Figure 3-191: Example of deleting a visit
## Appendix A: Data Entry Mnemonics Grouped by Type

### Administrative Data

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>AT</td>
<td>Activity and Travel Time</td>
</tr>
<tr>
<td>ER</td>
<td>Emergency Visit Record</td>
</tr>
<tr>
<td>FL</td>
<td>Flag Field</td>
</tr>
<tr>
<td>HL</td>
<td>Hospital Location</td>
</tr>
<tr>
<td>IP</td>
<td>Inpatient</td>
</tr>
<tr>
<td>PHN</td>
<td>Public Health Nursing</td>
</tr>
</tbody>
</table>

### Billing/Chargemaster

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPE</td>
<td>CPT Codes with Entry of Encounter Provider</td>
</tr>
<tr>
<td>CPT</td>
<td>CPT Codes</td>
</tr>
<tr>
<td>DTC</td>
<td>Diagnostic Procedure Tran Code (Chargemaster)</td>
</tr>
<tr>
<td>EM</td>
<td>Evaluation and Management (CPT)</td>
</tr>
<tr>
<td>LS</td>
<td>Level of Service</td>
</tr>
<tr>
<td>PCPT</td>
<td>Procedure Entry (CPT)</td>
</tr>
<tr>
<td>TC</td>
<td>Tran Code (Chargemaster)</td>
</tr>
<tr>
<td>TD</td>
<td>Type of Decision Making</td>
</tr>
<tr>
<td>TE</td>
<td>Tran Code with Entry of Encounter Provider (Chargemaster)</td>
</tr>
</tbody>
</table>

### Contract Health Service

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHH</td>
<td>CHS – Hospitalization Form</td>
</tr>
<tr>
<td>CHI</td>
<td>CHS – In-Hospital Form</td>
</tr>
</tbody>
</table>

### Data Entry Utilities

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>DHS</td>
<td>Display Health Summary</td>
</tr>
<tr>
<td>DISP</td>
<td>Visit Display</td>
</tr>
<tr>
<td>GHS</td>
<td>Generate Health Summary</td>
</tr>
<tr>
<td>MOD</td>
<td>Switch to Modify Mode</td>
</tr>
<tr>
<td>PCF</td>
<td>PCC+ Form</td>
</tr>
<tr>
<td>VST</td>
<td>Modify Visit File Information</td>
</tr>
<tr>
<td>WHAT</td>
<td>Demographic and Visit Display</td>
</tr>
<tr>
<td>WHO</td>
<td>Information on Patient</td>
</tr>
<tr>
<td>XIT</td>
<td>Quick Out</td>
</tr>
</tbody>
</table>
### Diagnosis/Purpose of Visit

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECOD</td>
<td>Append an E-Code to aPurpose of Visit</td>
</tr>
<tr>
<td>IPV</td>
<td>ICD Narrative Purpose of Visit</td>
</tr>
<tr>
<td>PV</td>
<td>Purpose of Visit</td>
</tr>
<tr>
<td>SPV</td>
<td>Purpose of Visit with Stage Prompt</td>
</tr>
<tr>
<td>STG</td>
<td>Stage in Purpose of Visit</td>
</tr>
<tr>
<td>UPV</td>
<td>Uncoded Purpose of Visit</td>
</tr>
</tbody>
</table>

### Examination

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>HE</td>
<td>Hearing</td>
</tr>
<tr>
<td>WCE</td>
<td>Well Child Exam</td>
</tr>
</tbody>
</table>

### Historical Data

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBE</td>
<td>Historical Barium Enema</td>
</tr>
<tr>
<td>HCOL</td>
<td>Historical Colonoscopy</td>
</tr>
<tr>
<td>HCPT</td>
<td>Historical CPT</td>
</tr>
<tr>
<td>HFOB</td>
<td>Historical FOBT (GUAIAC)</td>
</tr>
<tr>
<td>HHF</td>
<td>Historical Health Factor</td>
</tr>
<tr>
<td>HSEV</td>
<td>Historical Asthma Severity</td>
</tr>
<tr>
<td>HSIG</td>
<td>Historical Sigmoidoscopy</td>
</tr>
<tr>
<td>HEKG</td>
<td>Historical EKG</td>
</tr>
<tr>
<td>HEX</td>
<td>Historical Examination</td>
</tr>
<tr>
<td>HIM</td>
<td>Historical Immunizations</td>
</tr>
<tr>
<td>HHCT</td>
<td>Historical Hematocrit</td>
</tr>
<tr>
<td>HLAB</td>
<td>Historical Lab Test</td>
</tr>
<tr>
<td>HMSR</td>
<td>Historical Measurement</td>
</tr>
<tr>
<td>HPAP</td>
<td>Historical Pap Smear</td>
</tr>
<tr>
<td>HRAD</td>
<td>Historical Radiology</td>
</tr>
<tr>
<td>HRX</td>
<td>Historical Prescription</td>
</tr>
<tr>
<td>HS</td>
<td>Historical Skin Test</td>
</tr>
<tr>
<td>HUA</td>
<td>Historical UA</td>
</tr>
</tbody>
</table>

### Immunization/Skin Tests

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>IM</td>
<td>Immunization</td>
</tr>
<tr>
<td>ST</td>
<td>Skin Test</td>
</tr>
<tr>
<td>STP</td>
<td>Skin Test Placed</td>
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</tbody>
</table>
### Laboratory

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBC</td>
<td>CBC Ordered</td>
</tr>
<tr>
<td>HBS</td>
<td>Historical Blood Sugar Entry</td>
</tr>
<tr>
<td>HCBC</td>
<td>Historical CBC Entry</td>
</tr>
<tr>
<td>HCT</td>
<td>Hematocrit Ordered</td>
</tr>
<tr>
<td>LAB</td>
<td>Lab Test Entry</td>
</tr>
<tr>
<td>PAP</td>
<td>Pap Smear Ordered</td>
</tr>
<tr>
<td>UA</td>
<td>Urinalysis Order–No Results</td>
</tr>
</tbody>
</table>

### Measurements

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
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<tr>
<td>AUD</td>
<td>Audiometry</td>
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<tr>
<td>BM</td>
<td>Birth Measurement</td>
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<tr>
<td>BP</td>
<td>Blood Pressure</td>
</tr>
<tr>
<td>BPF</td>
<td>Best Peak Flow</td>
</tr>
<tr>
<td>CHC</td>
<td>Centimeter Head Circumference</td>
</tr>
<tr>
<td>CHT</td>
<td>Centimeter Height</td>
</tr>
<tr>
<td>FEF</td>
<td>FEF 25-75</td>
</tr>
<tr>
<td>FEV1</td>
<td>FEV1 - LITERS</td>
</tr>
<tr>
<td>FV1P</td>
<td>FEV1 %</td>
</tr>
<tr>
<td>FVC</td>
<td>Forced Vital Capacity (Liters)</td>
</tr>
<tr>
<td>FVCP</td>
<td>Forced Vital Capacity - %</td>
</tr>
<tr>
<td>GWT</td>
<td>Gram Weight</td>
</tr>
<tr>
<td>HC</td>
<td>Head Circumference</td>
</tr>
<tr>
<td>HT</td>
<td>Height</td>
</tr>
<tr>
<td>MEAS</td>
<td>Measurement Entry</td>
</tr>
<tr>
<td>O2</td>
<td>O2 Saturation</td>
</tr>
<tr>
<td>PF</td>
<td>Peak Flow</td>
</tr>
<tr>
<td>PU</td>
<td>Pulse</td>
</tr>
<tr>
<td>RS</td>
<td>Respiration</td>
</tr>
<tr>
<td>TMP</td>
<td>Temperature</td>
</tr>
<tr>
<td>TON</td>
<td>Tonometry</td>
</tr>
<tr>
<td>VC</td>
<td>Vision Corrected</td>
</tr>
<tr>
<td>VU</td>
<td>Vision Uncorrected</td>
</tr>
<tr>
<td>WC</td>
<td>Waist Measurement</td>
</tr>
<tr>
<td>WT</td>
<td>Weight</td>
</tr>
</tbody>
</table>
### Medication

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
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</thead>
<tbody>
<tr>
<td>RX</td>
<td>Medications</td>
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</tbody>
</table>

### Operation/Procedure

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOP</td>
<td>Anesthesia Operation</td>
</tr>
<tr>
<td>IOP</td>
<td>ICD Operation Narrative</td>
</tr>
<tr>
<td>OP</td>
<td>Operations</td>
</tr>
<tr>
<td>UOP</td>
<td>Uncoded Procedure</td>
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</tbody>
</table>

### Other Clinical Data

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADA</td>
<td>ADA Code Entry</td>
</tr>
<tr>
<td>ADM</td>
<td>Asthma Work/School Days Missed</td>
</tr>
<tr>
<td>ALG</td>
<td>Allergy Tracking Entry</td>
</tr>
<tr>
<td>ASEV</td>
<td>Asthma Severity</td>
</tr>
<tr>
<td>ASFD</td>
<td>Asthma Symptom-Free Days</td>
</tr>
<tr>
<td>CC</td>
<td>Chief Complaint</td>
</tr>
<tr>
<td>CEF</td>
<td>Cardiac Ejection Fraction</td>
</tr>
<tr>
<td>COC</td>
<td>Coded Chief Complaint</td>
</tr>
<tr>
<td>DC</td>
<td>Disposition of Care</td>
</tr>
<tr>
<td>DRG</td>
<td>DRG</td>
</tr>
<tr>
<td>DDS</td>
<td>Dental – Direct Services</td>
</tr>
<tr>
<td>EL</td>
<td>Elder Care</td>
</tr>
<tr>
<td>EKG</td>
<td>EKG Diagnostic Procedure</td>
</tr>
<tr>
<td>GP</td>
<td>Eyeglass Prescription</td>
</tr>
<tr>
<td>IF</td>
<td>Infant Feeding Choices</td>
</tr>
<tr>
<td>NT</td>
<td>Narrative Text</td>
</tr>
<tr>
<td>LOC</td>
<td>Level of Care</td>
</tr>
<tr>
<td>NMI</td>
<td>Not Medically Indicated</td>
</tr>
<tr>
<td>NRF</td>
<td>No Response to Followup</td>
</tr>
<tr>
<td>OVR</td>
<td>Health Reminder Override</td>
</tr>
<tr>
<td>PA</td>
<td>Pain</td>
</tr>
<tr>
<td>PED</td>
<td>Patient Education</td>
</tr>
<tr>
<td>PT</td>
<td>Physical Therapy</td>
</tr>
<tr>
<td>RAD</td>
<td>Radiology</td>
</tr>
<tr>
<td>REF</td>
<td>Refusal for Service</td>
</tr>
<tr>
<td>TP</td>
<td>Treatments Provided</td>
</tr>
<tr>
<td>TRC</td>
<td>Treatment Contracts</td>
</tr>
<tr>
<td>UAS</td>
<td>Unable to Screen</td>
</tr>
<tr>
<td>UNH</td>
<td>Auditory Evoked Potential Exam</td>
</tr>
</tbody>
</table>
### Patient Related

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUDIT</td>
<td>AUDIT</td>
</tr>
<tr>
<td>BT</td>
<td>Blood Type Entry</td>
</tr>
<tr>
<td>CRFT</td>
<td>CRAFFT</td>
</tr>
<tr>
<td>DP</td>
<td>Designated Provider</td>
</tr>
<tr>
<td>FS</td>
<td>Future Scheduled Encounter</td>
</tr>
<tr>
<td>HF</td>
<td>Health Factors</td>
</tr>
<tr>
<td>HLST</td>
<td>Health Status</td>
</tr>
<tr>
<td>FHX</td>
<td>Family History</td>
</tr>
<tr>
<td>FM</td>
<td>Family Planning Method</td>
</tr>
<tr>
<td>FP</td>
<td>Family Planning</td>
</tr>
<tr>
<td>OHX</td>
<td>Offspring History</td>
</tr>
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<td>PCP</td>
<td>Primary Care Provider</td>
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<tr>
<td>PHQ2</td>
<td>PHQ2</td>
</tr>
<tr>
<td>PHQ9</td>
<td>PHQ9</td>
</tr>
<tr>
<td>PHX</td>
<td>Personal History</td>
</tr>
<tr>
<td>PIF</td>
<td>Infant Feeding Patient Data</td>
</tr>
<tr>
<td>RF</td>
<td>Reproductive Factors</td>
</tr>
<tr>
<td>SF</td>
<td>Suicide Form Entry</td>
</tr>
<tr>
<td>SHX</td>
<td>History of Surgery</td>
</tr>
<tr>
<td>UCD</td>
<td>Underlying Cause of Death</td>
</tr>
</tbody>
</table>

### Prenatal

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>CXD</td>
<td>Cervix Dilation</td>
</tr>
<tr>
<td>ED</td>
<td>Edema Measurement</td>
</tr>
<tr>
<td>ECD</td>
<td>Expected Date of Confinement</td>
</tr>
<tr>
<td>EFF</td>
<td>Effacement</td>
</tr>
<tr>
<td>FH</td>
<td>Fundal Height</td>
</tr>
<tr>
<td>FT</td>
<td>Fetal Heart Tones</td>
</tr>
<tr>
<td>LMP</td>
<td>Last Menstrual Period</td>
</tr>
<tr>
<td>PR</td>
<td>Presentation (Pregnancy)</td>
</tr>
<tr>
<td>STN</td>
<td>Station (Pregnancy)</td>
</tr>
</tbody>
</table>

### Problem List

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPO</td>
<td>Inactivate Problem</td>
</tr>
<tr>
<td>MNN</td>
<td>Modify Note Narrative</td>
</tr>
<tr>
<td>MPO</td>
<td>Modify Problem Narrative</td>
</tr>
<tr>
<td>NO</td>
<td>Note</td>
</tr>
<tr>
<td>PL</td>
<td>Problem List</td>
</tr>
<tr>
<td>Mnemonic</td>
<td>Meaning</td>
</tr>
<tr>
<td>----------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>PO</td>
<td>Problem Only</td>
</tr>
<tr>
<td>PPV</td>
<td>POV and Problem Entry</td>
</tr>
<tr>
<td>RNO</td>
<td>Remove Note Narrative</td>
</tr>
<tr>
<td>RPO</td>
<td>Remove Problem Entry</td>
</tr>
</tbody>
</table>

**Visit related data**

<table>
<thead>
<tr>
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<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>OLOC</td>
<td>Outside Location</td>
</tr>
<tr>
<td>PRV</td>
<td>Providers (Primary/Secondary)</td>
</tr>
<tr>
<td>TM</td>
<td>Time of Visit</td>
</tr>
</tbody>
</table>

**Waiting time studies**

<table>
<thead>
<tr>
<th>Mnemonic</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>AL</td>
<td>Appointment Length</td>
</tr>
<tr>
<td>CKO</td>
<td>Check Out Date and Time</td>
</tr>
<tr>
<td>TA</td>
<td>Type of Appointment</td>
</tr>
</tbody>
</table>
Appendix B: RPMS Rules of Behavior

The information in this required section was written by the IHS Office of Information Technology. It does not contain any information about the functionality of the software.

B.1 All RPMS Users

In addition to these rules, each application may include additional Rules of Behavior (RoBs), which may be defined within the individual application’s documentation (e.g., PCC, Dental, and Pharmacy).

B.1.1 Access

RPMS users shall:

• Only use data for which they have been granted authorization.
• Only give information to personnel who have access authority and have a need to know.
• Always verify a caller’s identification and job purpose with your supervisor or the entity provided as employer before providing any type of information system access, sensitive information, or nonpublic agency information.
• Be aware that personal use of information resources is authorized on a limited basis within the provisions Indian Health Manual Chapter 6 OMS Limited Personal Use of Information Technology Resources TN 03-05," August 6, 2003.

Users shall not:

• Retrieve information for someone who does not have authority to access the information.
• Access, research, or change any user account, file, directory, table, or record not required to perform their official duties.
• Store sensitive files on a PC hard drive, or portable devices or media, if access to the PC or files cannot be physically or technically limited.
• Exceed their authorized access limits in RPMS by changing information or searching databases beyond the responsibilities of their job or by divulging information to anyone not authorized to know that information.
B.1.2 Logging On To The System

RPMS users shall:

• Have a unique User Identification/Account name and password.
• Be granted access based on authenticating the account name and password entered.
• Be locked out of an account after five successive failed login attempts within a specified time period (e.g., one hour).

B.1.3 Information Accessibility

RPMS shall restrict access to information based on the type and identity of the user. However, regardless of the type of user, access shall be restricted to the minimum level necessary to perform the job.

Users shall:

• Access only those documents they created and those other documents to which they have a valid need-to-know and to which they have specifically granted access through an RPMS application based on their menus (job roles), keys, and FileMan access codes. Some users may be afforded additional privileges based on the function they perform, such as system administrator or application administrator.
• Acquire a written preauthorization in accordance with IHS polices and procedures prior to interconnection to or transferring data from RPMS.
• Behave in an ethical, technically proficient, informed, and trustworthy manner.
• Log out of the system whenever they leave the vicinity of their PC.
• Be alert to threats and vulnerabilities in the security of the system.
• Report all security incidents to their local Information System Security Officer (ISSO)
• Differentiate tasks and functions to ensure that no one person has sole access to or control over important resources.
• Protect all sensitive data entrusted to them as part of their government employment.
• Abide by all Department and Agency policies and procedures and guidelines related to ethics, conduct, behavior, and IT information processes.
B.1.4 Accountability

Users shall:

- Behave in an ethical, technically proficient, informed, and trustworthy manner.
- Log out of the system whenever they leave the vicinity of their PC.
- Be alert to threats and vulnerabilities in the security of the system.
- Report all security incidents to their local ISSO
- Differentiate tasks and functions to ensure that no one person has sole access to or control over important resources.
- Protect all sensitive data entrusted to them as part of their government employment.
- Abide by all Department and Agency policies and procedures and guidelines related to ethics, conduct, behavior and IT information processes.

B.1.5 Confidentiality

Users shall:

- Be aware of the sensitivity of electronic and hard copy information, and protect it accordingly.
- Store hard copy reports/storage media containing confidential information in a locked room or cabinet.
- Erase sensitive data on storage media, prior to reusing or disposing of the media.
- Protect all RPMS terminals from public viewing at all times.
- Abide by all HIPAA regulations to ensure patient confidentiality

Users shall not:

- Allow confidential information to remain on the PC screen when someone who is not authorized to that data is in the vicinity.
- Store sensitive files on a portable device or media without encrypting

B.1.6 Integrity

Users shall:

- Protect their system against viruses and similar malicious programs.
- Observe all software license agreements.
• Follow industry standard procedures for maintaining and managing RPMS hardware, operating system software, application software, and/or database software and database tables.

• Comply with all copyright regulations and license agreements associated with RPMS software.

Users shall not:

• Violate Federal copyright laws.

• Install or use unauthorized software within the system libraries or folders.

• Use freeware, shareware, or public domain software on/with the system without their manager’s written permission and without scanning it for viruses first

B.1.7 Passwords

Users shall:

• Change passwords a minimum of every 90 days.

• Create passwords with a minimum of eight characters.

• If the system allows, use a combination of alphanumeric characters for passwords, with at least one uppercase letter, one lower case letter, and one number. It is recommended, if possible, that a special character also be used in the password.

• Change vendor-supplied passwords immediately.

• Protect passwords by committing them to memory or store them in a safe place (do not store passwords in login scripts, or batch files.

• Change password immediately if password has been seen, guessed or otherwise compromised; and report the compromise or suspected compromise to their ISSO.

• Keep user identifications (ID) and passwords confidential

Users shall not:

• Use common words found in any dictionary as a password.

• Use obvious readable passwords or passwords that incorporate personal data elements (e.g., user’s name, date of birth, address, telephone number, or social security number; names of children or spouses; favorite band, sports team, or automobile; or other personal attributes).

• Share passwords/IDs with anyone or accept the use of another’s password/ID, even if offered.

• Reuse passwords. A new password must contain no more than five characters per eight characters from the previous password.

• Post passwords.
• Keep a password list in an obvious place, such as under keyboards, in desk
drawers, or in any other location where it might be disclosed.
• Give a password out over the phone.

B.1.8 Backups
Users shall:
• Plan for contingencies such as physical disasters, loss of processing, and
disclosure of information by preparing alternate work strategies and system
recovery mechanisms.
• Make backups of systems and files on a regular, defined basis.
• If possible, store backups away from the system in a secure environment
Users shall not:
• Violate Federal copyright laws.
• Install or use unauthorized software within the system libraries or folders.
• Use freeware, shareware, or public domain software on/with the system without
their manager’s written permission and without scanning it for viruses first.

B.1.9 Reporting
Users shall:
• Contact and inform their ISSO that they have identified an IT security incident
and will begin the reporting process by providing an IT Incident Reporting Form
regarding this incident.
• Report security incidents as detailed in IHS SOP 05-03, Incident Handling Guide
Users shall not:
• Assume that someone else has already reported an incident. The risk of an
incident going unreported far outweighs the possibility that an incident gets
reported more than once.

B.1.10 Session Time Outs
RPMS system implements system-based timeouts that back users out of a prompt
after no more than five minutes of inactivity.

Users shall:
• Utilize a screen saver with password protection set to suspend operations at no
greater than 10 minutes of inactivity. This will prevent inappropriate access and
viewing of any material displayed on screen after some period of inactivity.
B.1.11 Hardware

Users shall:

- Avoid placing system equipment near obvious environmental hazards (e.g., water pipes).
- Keep an inventory of all system equipment.
- Keep records of maintenance/repairs performed on system equipment

Users shall not:

- Eat or drink near system equipment

B.1.12 Awareness

Users shall:

- Participate in organization-wide security training as required.
- Read and adhere to security information pertaining to system hardware and software.
- Take the annual information security awareness.
- Read all applicable RPMS Manuals for the applications used in their jobs.

B.1.13 Remote Access

Each subscriber organization establishes its own policies for determining which employees may work at home or in other remote workplace locations. Any remote work arrangement should include policies that:

- Are in writing.
- Provide authentication of the remote user through the use of ID and password or other acceptable technical means.
- Outline the work requirements and the security safeguards and procedures the employee is expected to follow.
- Ensure adequate storage of files, removal and nonrecovery of temporary files created in processing sensitive data, virus protection, intrusion detection, and provides physical security for government equipment and sensitive data.
- Establish mechanisms to back up data created and/or stored at alternate work locations.
Remote users shall:

- Remotely access RPMS through a virtual private network (VPN) whenever possible. Use of direct dial in access must be justified and approved in writing and its use secured in accordance with industry best practices or government procedures.

Remote users shall not:

- Disable any encryption established for network, internet, and web browser communications.

**B.2 RPMS Developers**

Developers shall:

- Always be mindful of protecting the confidentiality, availability, and integrity of RPMS when writing or revising code.

- Always follow the IHS RPMS Programming Standards and Conventions (SAC) when developing for RPMS.

- Only access information or code within the namespaces they have been assigned as part of their duties.

- Remember that all RPMS code is the property of the U.S. Government, not the developer.

- Not access live production systems without obtaining appropriate written access, shall only retain that access for the shortest period possible to accomplish the task that requires the access.

- Observe separation of duties policies and procedures to the fullest extent possible.

- Document or comment all changes to any RPMS software at the time the change or update is made. Documentation shall include the programmer’s initials, date of change and reason for the change.

- Use checksums or other integrity mechanism when releasing their certified applications to assure the integrity of the routines within their RPMS applications.

- Follow industry best standards for systems they are assigned to develop or maintain; abide by all Department and Agency policies and procedures.

- Document and implement security processes whenever available.

Developers shall not:

- Write any code that adversely impacts RPMS, such as backdoor access, “Easter eggs,” time bombs, or any other malicious code or make inappropriate comments within the code, manuals, or help frames.

- Grant any user or system administrator access to RPMS unless proper documentation is provided.
- Release any sensitive agency or patient information.

### B.3 Privileged Users

Personnel who have significant access to processes and data in RPMS, such as system security administrators, systems administrators, and database administrators have added responsibilities to ensure the secure operation of RPMS.

Privileged users shall:

- Verify that any user requesting access to any RPMS system has completed the appropriate access request forms.
- Ensure that government personnel and contractor personnel understand and comply with license requirements. End users, supervisors, and functional managers are ultimately responsible for this compliance.
- Advise the system owner on matters concerning information technology security.
- Assist the system owner in developing security plans, risk assessments, and supporting documentation for the certification and accreditation process.
- Ensure that any changes to RPMS that affect contingency and disaster recovery plans are conveyed to the person responsible for maintaining continuity of operations plans.
- Ensure that adequate physical and administrative safeguards are operational within their areas of responsibility and that access to information and data is restricted to authorized personnel on a need-to-know basis.
- Verify that users have received appropriate security training before allowing access to RPMS.
- Implement applicable security access procedures and mechanisms, incorporate appropriate levels of system auditing, and review audit logs.
- Document and investigate known or suspected security incidents or violations and report them to the ISSO, CISO, and systems owner.
- Protect the supervisor, superuser, or system administrator passwords.
- Avoid instances where the same individual has responsibility for several functions (i.e., transaction entry and transaction approval).
- Watch for unscheduled, unusual, and unauthorized programs.
- Help train system users on the appropriate use and security of the system.
- Establish protective controls to ensure the accountability, integrity, confidentiality, and availability of the system.
• Replace passwords when a compromise is suspected. Delete user accounts as quickly as possible from the time that the user is no longer authorized system. Passwords forgotten by their owner should be replaced, not reissued.

• Terminate user accounts when a user transfers or has been terminated. If the user has authority to grant authorizations to others, review these other authorizations. Retrieve any devices used to gain access to the system or equipment. Cancel logon IDs and passwords, and delete or reassign related active and back up files.

• Use a suspend program to prevent an unauthorized user from logging on with the current user's ID if the system is left on and unattended.

• Verify the identity of the user when resetting passwords. This can be done either in person or having the user answer a question that can be compared to one in the administrator’s database.

• Follow industry best standards for systems they are assigned to; abide by all Department and Agency policies and procedures.

Privileged users shall not:

• Access any files, records, systems, etc., that are not explicitly needed to perform their duties.

• Grant any user or system administrator access to RPMS unless proper documentation is provided.

• Release any sensitive agency or patient information.
Contact Information

If you have any questions or comments regarding this distribution, please contact the OIT Help Desk (IHS).

**Phone:** (505) 248-4371 or (888) 830-7280 (toll free)

**Fax:** (505) 248-4363

**Web:** [http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm](http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm)

**E-mail:** support@ihs.gov