

# Clinical Reminders High Risk Mental Health Patient – Reminder & Flag

Patch 18

**User Manual** 

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Product Development
Office of Information Technology
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# **Revision History**

| Date         | Page #         | Description  | Project<br>Manager | Technical<br>Writer |
|--------------|----------------|--|--------------------|---------------------|
| January 2012 | <u>10 - 16</u> | Updated dialog screenshots   | Al Ebert           | JoAnn Green         |
| Dec 2011     | 5, 17          | Edited Scheduling reports, per developer changes and product support review.                       | Al Ebert           | JoAnn Green         |
| Sep-Nov 11   | <u>17</u>      | Added revised Scheduling<br>Reports  | Al Ebert           | JoAnn Green         |
| June 2011    | Throughout     | Completely revised, to document<br>High Risk Mental Health Patient<br>Reminder and Dialog project. | Al Ebert           | JoAnn Green         |

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# Introduction - High Risk Mental Health Patient – Reminder & Flag

The High Risk Mental Health Patient – Reminder & Flag will be released in two phases. This manual describes functionality in the first phase.

### **Purpose**

The purpose of phase 1 of this project is to provide the following:

- 1) Two new Scheduling reports that identify no-show "high risk for suicide" patients that missed their MH appointments,
- 2) A new national reminder and reminder dialog that will be used by providers to document results of following up with a high risk for suicide patient that missed a MH appointment, and
- 3) A new health summary type with MH-specific supporting information.

### **Target Audience**

- Mental Health professionals/Clinicians
- Nurses
- Clinical Application Coordinators (CAC)
- Suicide Prevention Coordinators
- Clinical Reminders Managers

### Other Sources of Information

### **Related Documentation**

The following manuals are available from the VistA Documentation Library (VDL) <a href="http://www.va.gov/vdl">http://www.va.gov/vdl</a>:

| Documentation  | <b>Documentation File name</b> |
|--|--------------------------------|
| High Risk Mental Health Patient Installation and Setup | PXRM_2_18_IG.PDF               |
| Guide  |                                |
| Clinical Reminders Release Notes                       | PXRM_2_18_UM.PDF               |
| Clinical Reminders Manager's Manual                    | PXRM_2_MM.PDF                  |
| Clinical Reminders Technical Manual                    | PXRM_2_18_TM.PDF               |
| Scheduling Install Guide                               | SD_5_3_578_IG.PDF              |
| Registration Install Guide                             | DG_5_3_836_IG.PDF              |
| Health Summary User Manual                             | HSUM_2_7_99_UM.PDF             |
| Health Summary Technical Manual                        | HSUM_2_7_99_TM.PDF             |

Other relevant information is also available on the Clinical Reminders website:

http://vista.med.va.gov/reminders/

### **Background**

### High Risk Mental Health Patient Reminder and Flag

This project addresses the New Service Request (NSR) << NSR20070589 High Risk Mental Health Patient – National Reminder and Flag >>. The NSR was submitted by Kathleen Lysell, PCS, Mental Health Services and Jan Kemp, Associate Director for Education MIRECC. This project is included in the Improve Veteran Mental Health (IVMH) initiative.

This request was submitted in support of recommendations from the Comprehensive VHA Mental Health Strategic Plan and VHA Handbook 1160.01, Uniform Mental Health Services in VA Medical Centers and Clinics, to improve continuity of care for Veterans receiving mental health services.

Major objectives of this request include:

- 1. Identify those veterans who are at risk for suicide (sites define this locally in the Patient Record Flag).
- 2. Proactively seek to provide appropriate care to high risk mental health patients who miss appointments.

The plan is to evaluate patients for mental health disorders in order to:

- Make appropriate referrals
- Identify those veterans with a history of suicide attempt or suicidal ideation who miss an appointment
- Notify the mental health professional of the missed appointment
- Track efforts to reach this veteran.

If the veteran is not reached after three attempts, a staff member may need to call other patient contacts or request a welfare check.

### **High Risk MH Patient Process Flow Overview**

The following is a typical sequence of steps related to working with high risk MH patients and this project:

- 1. Patient with a high risk for suicide PRF misses a Mental Health appointment.
- 2. Scheduling runs a nightly report that lists patients that have a MH clinic appointment with "NO-SHOW," "NO-SHOW AUTO-REBOOK, " or "No Action Taken" status.
- 3. The Nightly report is sent in a MailMan message to recipients of the "SD MH NO SHOW NOTIFICATION" Mail Group. Recipients should be Suicide Prevention Coordinators (SPC) and other MH professionals.

NOTE: Before the application is installed, local sites need to identify an owner for the mailgroup. During the SD\*5.3\*578 install, IRM staff will be asked to enter the name for MailGroup Owner, who will be responsible for entering the names of Suicide Prevention Coordinators and/or other MH professionals into the MailGroup.

- 4. Sites may vary in assigning who should follow up on patients in the Scheduling Message.
- 5. SPC/MH professionals' potential actions:
  - Verify No Action Taken is actually a No-Show
  - If scheduled appointment was kept but just not documented, then no follow-up necessary.
  - If patient kept another MH appointment on the same day as the missed appointment, then no follow-up necessary.
  - Attempt to contact patient (minimum of three times over the next 72 hours)
  - Review Safety Plan on file before calling other contacts.
- 6. SPC/MH professional document results of following up with the patient in the Reminder dialog.
- 7. See the Reminder Dialog for the types of items to document.
- 8. Documented results are stored in the patient's progress note.
- 9. Ad Hoc scheduling reports can be run, as needed.

### **High Risk Mental Health Scheduling Reports**

Assign these report options to the primary or secondary menu options of your Suicide Prevention Coordinators, Mental Health Treatment Coordinator, and other Mental Health Professionals who will be tracking missed appointments for high risk for suicide patients:

- SD MH NO SHOW AD HOC REPORT
  - Scheduling Mental Health AD HOC NO SHOW Report
- SD MH NO SHOW NIGHTLY BGJ
  - No Show Nightly Background Job

The Ad Hoc report is described later in this manual.

### No Show Nightly Background Job

When a patient with a high risk for suicide PRF misses a Mental Health clinic appointment due to a no-show, an automatic nightly report is run that lists patients who have a MH clinic appointment with "NO-SHOW", "NO-SHOW AUTO-REBOOK," or "No Action Taken" status.

The Nightly report is sent in a MailMan message to recipients of the "SD MH NO SHOW NOTIFICATION" Mail Group. Recipients should be Suicide Prevention Coordinators (SPC) and other MH professionals.

Sites may vary on who should follow up on patients in the Scheduling Message.

An option has also been created to manually run the no show background job if there was an error in running the report. It is called SD MH NO SHOW NIGHTLY BGJ (High Risk MH No-Show Nightly Report). See the appendix for an example of this report.

The Background job will list the patients who had a status of "NO-SHOW," "NO-SHOW AUTO-REBOOK," or "No Action Taken" for the day before, and who have a patient record flag 'High Risk for Mental Health'. It will list patients for all mental health clinics/stop codes that are defined in the Remote location list 'VA-MH NO SHOW APPT CLINICS LL'. The VA-MH NO SHOW APPT CLINICS LL location list includes clinic stop codes for MH clinics that are scheduled for face-to-face appointments.

This report will list future scheduled appointments for 30 days in the future.

### **Example:**

This is how the nightly report will display to the screen when reading MailMan.

The beginning of the message summarizes which division and clinics had a NO-SHOW

| Subj: HRMH NO SHOW REPORT MESSAGE # [#111884] From: POSTMASTER In 'IN' basket. Page 1  | 04/06/   | 11011:5  | 6 73   | lines               |
|--|----------|----------|--------|---------------------|
| Division/Clinic Appoir   | ntment T | otals    |        |                     |
| Division/CLinic  |          |          |        | Unique              |
| ALBANY/D-PSYCH   | NS<br>1  | NSA<br>1 |        | Patients<br>3       |
| ABDANI/D 1010H   | _        | _        | _      | 3                   |
| TROY1/LIZ'S MENTAL HEALTH CLINIC   | 1        | 2        | 1      | 3                   |
| TROY1/MENTAL HEALTH  | 1        | 0        | 2      | 3                   |
|  |          |          |        |                     |
| *STATUS: NS = No Show NSA = No Show Auto   | Rebook   | NAT      | = No   | Action Taken        |
| HIGH RISK MENTAL HEALTH NO SHOW NIGHTLY REPORT<br>By CLINIC for Appointments on 4/5/11 |          | Ru       | n: 4/6 | PAGE 1 5/2011@11:56 |
| # PATIENT PT ID APPT D/T **********************************                            |          |          |        |                     |
| Enter RETURN to continue or '^' to exit:   |          |          |        |                     |

### Example 2:

This is how the nightly report will display to the screen when reading mailman. The Totals are followed by each Division/Clinic's Missed Appointment and status along with future appointments.

| Suk | oj: HRMH NO SHOW REPORT M             | ESSAGE | # [#111884  | ] Page 2   |               |      |
|-----|---------------------------------------|--------|-------------|------------|---------------|------|
| DIV | ISION/CLINIC/STOP CODE: A             | LBANY/ | D-PSYCH/188 |            |               |      |
| 1   | HRMHPATIENT, ONE Future Scheduled Ap  |        |             | 1 11:00 am | D-PSYCH       | *NS  |
|     | 4/7/2011 9:00 am<br>4/14/2011 9:00 am |        |             |            |               |      |
|     | 4/17/2011 9:00 am                     |        |             |            |               |      |
| 2   | HRMHPATIENT,TWO Future Scheduled Ap   |        |             | 2:00 pm    | D-PSYCH       | *NAT |
|     | 4/14/2011 9:00 am                     | -      | MHPROVIDER, |            |               |      |
|     | 4/17/2011 9:00 am                     |        | MHPROVIDER, | ONE MENTAL | HEALTH CLINIC |      |
| 3   | HRMHPATIENT, THREE                    | 000    | 6 4/5/20    | 11 9:00 am | D-PSYCH       | *NSA |

Future Scheduled Appointments:

4/14/2011 9:30 am MHPROVIDER, ONE MENTAL HEALTH CLINIC 4/18/2011 8:00 am D-PSYCH

HIGH RISK MENTAL HEALTH NO SHOW NIGHTLY REPORT PAGE 2

Enter RETURN to continue or '^' to exit:

# Documenting Results of Follow-up in a Reminder Dialog

### **High Risk MH No Show Follow-up Reminder**

### When will the reminder be applicable to the patient?

- The patient's local High Risk for Suicide PRF is active any time on the day of the appointment.
- The patient had a No-Show or No-Show Auto-Rebook appointment status.
- The No Action Taken status does not trigger this reminder.

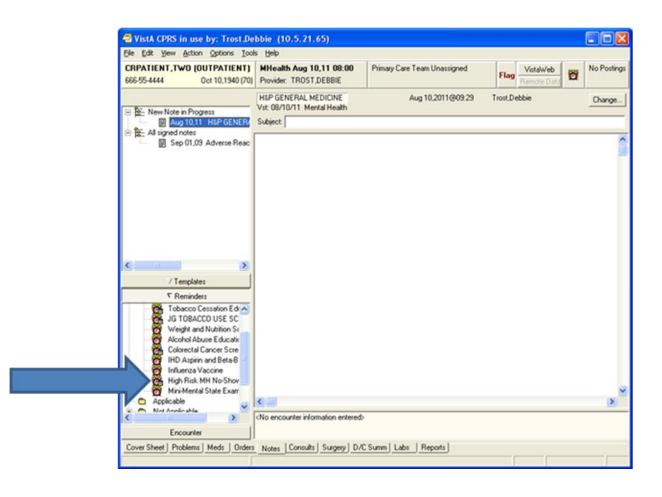
### What will resolve/not resolve the reminder?

- Resolved by an appointment that the patient kept on the same day or within 72 hours after the no-show appointment.
- Not Resolved by documenting the unsuccessful attempts to contact the patient, but will be resolved if a follow-up plan is documented.
- Resolved by documenting:
  - Patient was contacted
  - Patient received urgent or emergent care
  - Other outcome
  - Suicide attempt or completed

### Steps to process reminder:

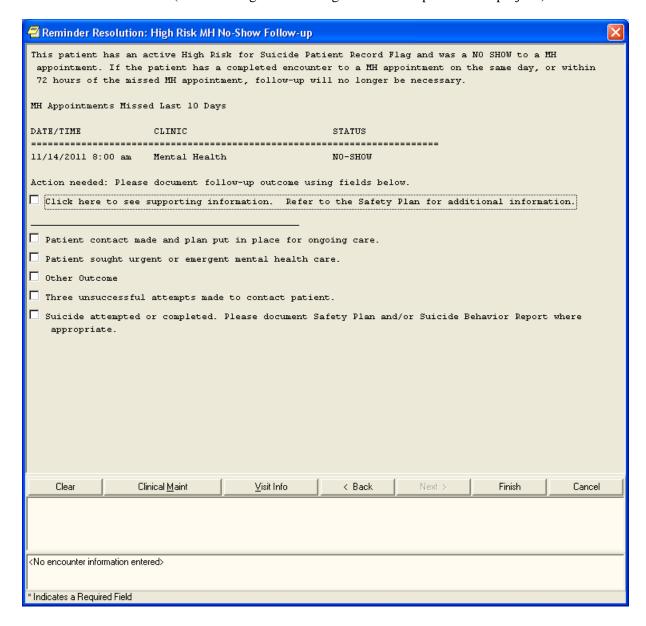
On the following pages are dialog screens for entering data about your patients.

- 1. Open CPRS and select a high risk MH patient; the pop-up for the Category II flag your site has defined will appear here. Close this pop-up.
- **2.** If the High Risk MH reminder is due, it will appear on the CPRS Coversheet. You can get further information at this point by clicking or right-clicking on the reminder.
- **3. Start a new progress note.** When you begin a new progress note, the reminders drawer appears.
- **4. Open the reminders drawer.** When you click on the reminders drawer, you see several folders containing reminders for this patient. Possible folders include Due, Applicable, Not Applicable, All Evaluated, and Other Categories.
- 5. Select the High Risk MH No Show Follow-up reminder. Open a folder (if necessary) and click on this reminder to begin processing it. At this point, you will be asked to provide the primary encounter provider, so that any PCE data entered from reminder dialog processing can be saved.



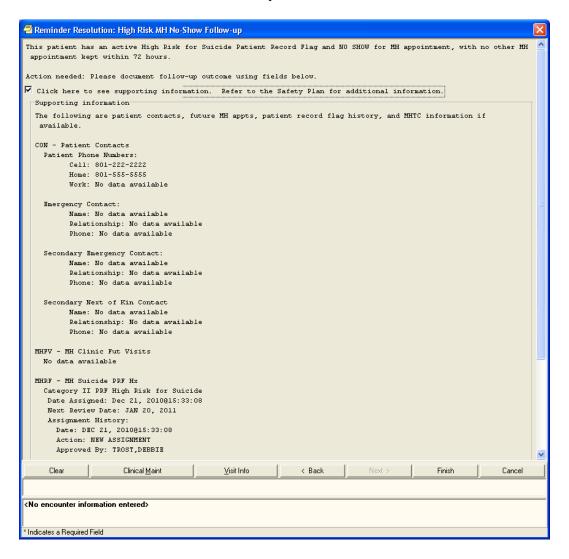
### **Opening screen**

When you click on checkboxes, more choices or boxes for entering info are opened up. NOTE: Although the text at the top of this dialog indicates that "follow-up will no longer be necessary," this simply means that the reminder is resolved. The Suicide Prevention Team still needs to follow up with high risk patients within the first 30 days of discharge to meet a behavior monitor. (This wording will be changed in the next phase of the project.)

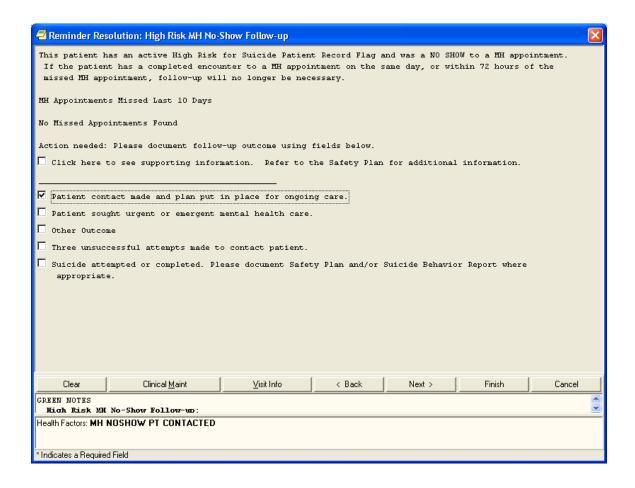


### **Additional Supporting Information**

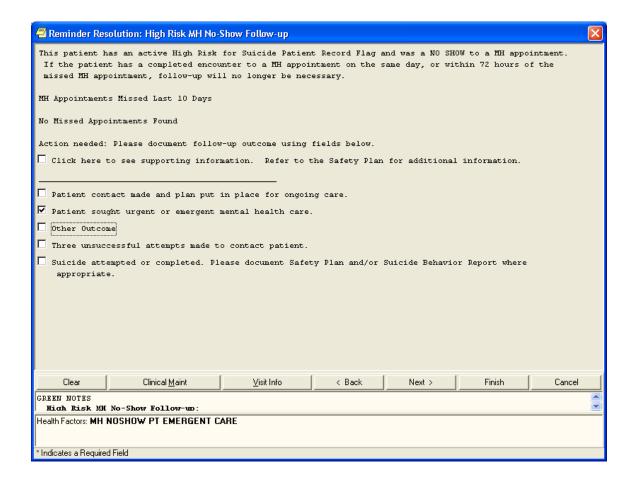
Contact information, future scheduled visits, if any, and PRF histories are provided here. This is the same as the Health Summary information.



### Patient Contact made and plan put in place for ongoing care

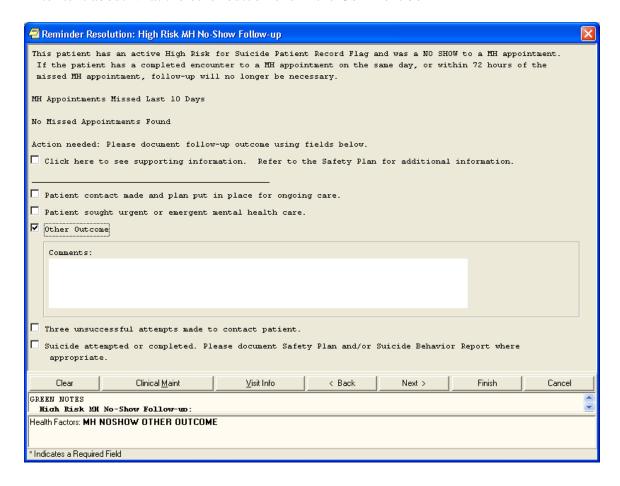


### Patient sought urgent or emergent health care



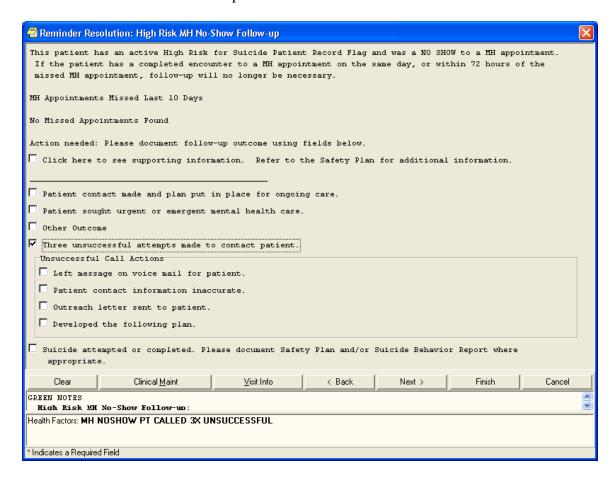
### **Other Outcome**

Enter text about what the other outcome is in the Comment box



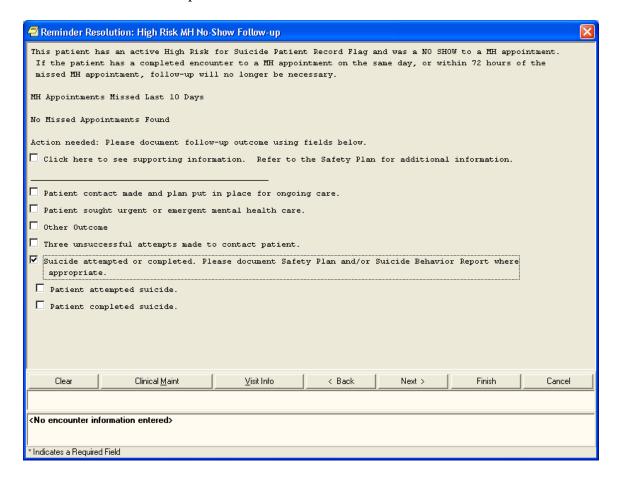
### Three unsuccessful attempts made to contact patient

Check the kinds of contact attempts that were made.



### **Suicide Attempted or Completed**

Enter text about the attempt in the Comment box



# High Risk Mental Health Ad Hoc Scheduling Reports

Assign this report option to the primary or secondary menu options of your Suicide Prevention Coordinators, Mental Health Treatment Coordinator, and other Mental Health Professionals who will be tracking missed appointments for high risk for suicide patients:

### **Examples of Scheduling Mental Health AD HOC NO SHOW Report**

#### **Mental Health Clinics**

```
******* High Risk Mental Health NO SHOW Adhoc Report ********
Select Beginning Date: 11/08/11//
                                    (NOV 08, 2011)
         Ending Date: 11/08/11// (NOV 08, 2011)
Select division: ALL//
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//?
Enter: 'M' to run the report using the face-to-face Mental Health clinics
defined in the 'VA-MH NO SHOW APPT CLINICS LL' Reminder Location List
       - with no additional prompts to refine the list of Mental Health
clinics.
Enter: 'C' to run the report by clinics which will then prompt
      to refine the list of clinics to use.
Enter: 'S' to run the report by stop codes which will then prompt
      to refine the list of stop codes to use.
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//
<Enter>//?
Select Number of days to List Future Appointments: 30/?
         Enter a number of days from 1 to 30. Future scheduled appointments
         for the patients will list that number of days in the future
         on the No Show report.
Select Number of days to List Future Appointments: 30//10
Select Number of days to List Future Appointments: 30//<Enter>
This output requires 80 column output
```

```
Select Device: UCX/TELNET Right Margin: 80// <Enter>
...HMMM, LET ME PUT YOU ON 'HOLD' FOR A SECOND...

HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY PAGE 1
MH CLINICS for Appointments 11/8/11-11/8/11 Run: 11/8/2011@11:53

PATIENT PT ID APPT D/T CLINIC STATUS

>>>>> NO RECORDS FOUND <<<<<
```

### **All Clinics**

```
SD MH NO SHOW AD HOC REPORT Scheduling Mental Health
Select OPTION NAME:
AD HOC NO SHOW Report
Scheduling Mental Health AD HOC NO SHOW Report
******************* Mental Health NO SHOW report ****************
Select Beginning Date: 04/26/11// T-1 (APR 25, 2011)
Select Ending Date: 04/26/11// T (APR 26, 2011)
Select division: ALL//
Sort the report by (R) Reminder Location List, (C) linic or (S) top Code: C//
Sort the report by:
                   A All clinics
                   R Mental Health clinics only
Sort by: (A) ll clinics A//R
Select Clinic: ALL// ?
ENTER:
    - Return for all Clinics, or
    - A Clinic and return when all Clinics have been selected--limit 20
    Imprecise selections will yield an additional prompt.
    (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
Answer with HOSPITAL LOCATION NUMBER, or NAME, or ABBREVIATION, or
    RSA APPT PURPOSE ID, or TEAM
Do you want the entire HOSPITAL LOCATION List? Y (Yes)
  Choose from:
  38
               RESEARCH
  41
               PULLIT
   47
              MEDICINE SWO
   48
              LUNCH TIME LITTLE THEATRE
              APPLE PIE
  173
              PROVIDENCE TEST X
   425
              PSYCH CLINIC
  450
               D-PSYCH
   487
               LIZ'S MENTAL HEALTH CLINIC
   553
               MARY'S CLINIC
   566
               JDS MIDNGHT
               JDS 60 MIN
   568
   572
               Eric Clinic II (Mental Health)
   578
               TEST-SMOKE
```

```
580
             MENTAL HEALTH
                                    MARKS, MARY
Select Clinic: ALL//
This output requires 80 column output
Select Device: UCX/TELNET Right Margin: 80//
...EXCUSE ME, LET ME PUT YOU ON 'HOLD' FOR A SECOND...
MENTAL HEALTH NO SHOW REPORT
                                                                 PAGE 1
by CLINIC for Appointments 4/25/11-4/26/11
                                                        Run:
4/26/2011@14:02
                    PT ID
PATIENT
                             APPT D/T
                                                CLINIC
                                                                    STATUS
                     >>>>> NO RECORDS FOUND <
DEVISC1A4:MNTVLL>
```

### **All Stop Codes**

```
Select OPTION NAME: SD MH NO SHOW AD HOC REPORT
                                               High Risk MH No-Show Adhoc
Report
High Risk MH No-Show Adhoc Report
Select Beginning Date: 11/09/11// T-10 (OCT 30, 2011)
Select Ending Date: 11/09/11// T (NOV 09, 2011)
Select division: ALL//
Sort report by (M)ental Health Clinic Quick List, (C)linic or (S)top Code: M//?
Enter: 'M' to run the report using the face-to-face Mental Health clinics
      defined in the 'VA-MH NO SHOW APPT CLINICS LL' Reminder Location List
      - with no additional prompts to refine the list of Mental Health
clinics.
Enter: 'C' to run the report by clinics which will then prompt
      to refine the list of clinics to use.
Enter: 'S' to run the report by stop codes which will then prompt
      to refine the list of stop codes to use.
Sort report by (M)ental Health Clinic Quick List, (C)linic or (S)top Code: M//S
Sort the report by:
                  A All Stop Codes
                  R Mental Health clinics only Stop Codes
Sort by: (A) 11 Stop Codes A//
Select Stop codes: ALL// ?
ENTER:
    - Return for all Stop codess, or
    - A Stop codes and return when all Stop codess have been selected--limit 20
    Imprecise selections will yield an additional prompt.
```

```
(e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
Answer with CLINIC STOP NUMBER, or NAME, or AMIS REPORTING STOP CODE
Do you want the entire 515-Entry CLINIC STOP List? Y (Yes)
   Choose from:
                  EMERGENCY UNIT 1 10-01-1987

MENTAL HYGIENE (INDIV.) 83 10-01-1987

MENTAL HYGIENE (GROUP) 77 10-01-1987

DAY TREATMENT CENTER 78 10-01-1987
                MENTAL HYGIENE (GROUP) 77 10-01-19
DAY TREATMENT CENTER 78 10-01-198
DAY HOSPITAL 79 10-01-1987
DRUG DEPENDENCE 80 10-01-1987
ALCOHOL TREATMENT 81 10-01-1987
PSYCHIATRY 84 10-01-1987
PSYCHOLOGY 85 10-01-1987
NEUROBEHAVIORAL 86 10-01-1987
GENERAL MEDICAL 27 10-01-1987
ALLERGY IMMUNOLOGY 28 10-01-1987
CARDIOLOGY 29 10-01-1987
ENDO/METAB (EXCEPT DIAB.) 31 10-01
DIABETES 32 10-01-1987
GASTROENTEROLOGY 33 10-01-1987
HEMATOLOGY 34 10-01-1987
HYPERTENSION 35 10-01-1987
INFECTIOUS DISEASE 36 10-01-1987
   7
   8
   10
   11
   13
   14
   15
   16
   17
                                                                 10-01-1987
   18
   19
   20
   21
   22
Select Stop codes: ALL//
This output requires 80 column output
Select Device: UCX/TELNET Right Margin: 80//
...SORRY, LET ME PUT YOU ON 'HOLD' FOR A SECOND...
MENTAL HEALTH NO SHOW REPORT
                                                                                        PAGE 1
by STOP CODE for Appointments 4/25/11-4/26/11 Run:
4/26/2011@14:12
                           PT ID APPT D/T
PATTENT
                                                             CLINIC
*******************
DIVISION/STOP/CLINIC: ALBANY/301/UROLOGY
1 CRPATIENT, TWO 6666
                                     4/25/2011 8:00 am UROLOGY
                                                                                         *NAT
      Home: (777)777-7777
      Work: (222)222-2222
      Future Scheduled Appointments: NO APPOINTMENTS SCHEDULED WITHIN 30 DAYS
      Results:
MENTAL HEALTH NO SHOW REPORT
                                                                                        PAGE 2
by STOP CODE for Appointments 4/25/11-4/26/11 Run:
4/26/2011@14:12
Totals Page
*******************
                              Division/Clinic Appointment Totals
Division/CLinic
```

| Dationto                |                           | NS  | NSA  | NAT    |       |
|-------------------------|---------------------------|-----|------|--------|-------|
| Patients ALBANY/UROLOGY |                           | 0   | 0    | 1      | 1     |
| *STATUS: NS = No Show   | NSA = No Show Auto Rebook | NAT | = No | Action | Taken |

### **Mental Health Stop Codes Only**

```
Select OPTION NAME:
                      SD MH NO SHOW AD HOC REPORT
                                                    Scheduling Mental Health
AD HOC NO SHOW Report
Scheduling Mental Health AD HOC NO SHOW Report
Select Beginning Date: 04/26/11// T-1 (APR 25, 2011)
         Ending Date: 04/26/11// T (APR 26, 2011)
Select division: ALL//
Sort the report by (R) Reminder Location List, (C) linic or (S) top Code: C//S
Sort the report by:
                  A All Stop Codes
                  R Mental Health clinics only Stop Codes
Sort by: (A) 11 Stop Codes A//R
Select Stop codes: ALL// ?
ENTER:
    - Return for all Stop codes, or
    - A Stop codes and return when all Stop codes have been selected--limit 20
    Imprecise selections will yield an additional prompt.
    (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
Answer with CLINIC STOP NUMBER, or NAME, or AMIS REPORTING STOP CODE
Do you want the entire CLINIC STOP List? Y (Yes)
  Choose from:
  188
              MENTAL HEALTH CLINIC - IND
                                            502
  189
              MH RESIDENTIAL CARE IND
              DAY TREATMENT-INDIVIDUAL
  192
              DAY HOSPITAL-INDIVIDUAL
                                         506
  195
              PSYCHIATRY - INDIVIDUAL
                                        509
  196
              PSYCHOLOGY-INDIVIDUAL
                                      510
              MENTAL HEALTH CLINIC-GROUP
  198
                                            550
              MHICM - INDIVIDUAL
  200
                                    552
  201
              DAY TREATMENT-GROUP
  202
              DAY HOSPITAL-GROUP
                                     554
  205
              PSYCHIATRY - GROUP
  206
              PSYCHOLOGY-GROUP
                                  558
              PSYCHOSOCIAL REHAB - GROUP
  207
                                            559
  208
                              572
              SERV-MH GROUP
              SERV-MH INDIVIDUAL
  209
                                     571
  237
              SUBSTANCE USE DISORDER IND
                                            513
  238
              SUBSTANCE USE DISORDR GRP
  247
              PTSD CLINICAL TEAM PTS IND
                                            540
  257
              PTSD - GROUP
                              516
              PTSD - INDIVIDUAL
  258
                                    562
  273
              SUBST USE DISORDER/PTSD TEAMS
              ACTIVE DUTY SEXUAL TRAUMA
  287
                                          524
  288
              MH INCENTIVE THERAPY F TO F
                                            573
              MH CWT/TWE FACE TO FACE
                                       574
  289
  290
              MH VOCATIONAL ASSISTANCE-GRP
                                              575
```

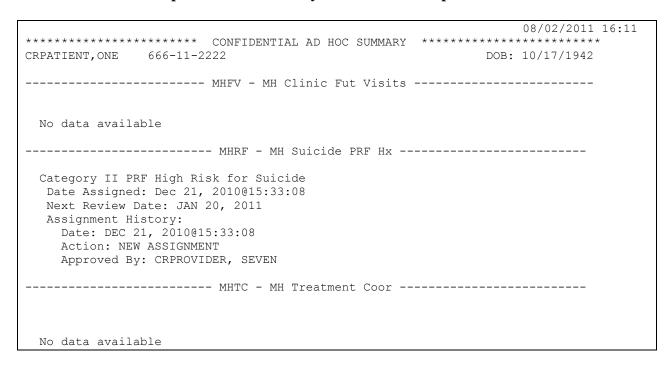
| 310                              | WOMEN'S STRESS DISORDER TEAMS 525     |        |
|----------------------------------|---------------------------------------|--------|
| 326                              | HCHV/HCMI 529                         |        |
| 352                              | PSYCHOGERIATRIC - INDIVIDUAL 576      |        |
| 353                              | PSYCHOGERIATRIC - GROUP 577           |        |
| 363                              | PSYCHOSOCIAL REHAB - IND 532          |        |
| 364                              | MH VOCATIONAL ASSISTANCE - IND 535    |        |
| 367                              | INTNSE SUB USE DSRDER GRP 547         |        |
| 368                              | PCT-POST TRAUMATIC STRESS-GRP 561     |        |
| 369                              | PTSD DAY HOSPITAL 580                 |        |
|                                  | MENTAL HEALTH CONSULTATION 512        |        |
|                                  | PSYCHOLOGICAL TESTING 538             |        |
| 432                              | MHICM - GROUP 567                     |        |
| 494                              | MH CWT/SE FACE TO FACE 568            |        |
| 511                              | PRRC INDIVIDUAL 582                   |        |
| 512                              | PRRC GROUP 583                        |        |
| 520                              | MH INTGRTD CARE IND 534               |        |
| 521                              | INCARCERATED VETERANS RE-ENTRY 591    |        |
| Select Stop co<br>This output re | des: ALL//<br>quires 80 column output |        |
| Select Device:                   | UCX/TELNET Right Margin: 80//         |        |
| HMMM, THIS                       | MAY TAKE A FEW MOMENTS                |        |
| MENTAL HEALTH                    | NO SHOW REPORT                        | PAGE 1 |
|                                  | or Appointments 4/25/11-4/26/11 Run:  |        |
| PATIENT                          | PT ID APPT D/T CLINIC                 | STATUS |
|                                  |                                       |        |
|                                  | >>>>> NO RECORDS FOUND <              |        |

# High Risk Mental Health Health Summary Components

Four new Health Summary Components are available to view Mental Health High Risk data:

- MAS MAS Contacts
- MHFV MH Clinic Future Visits
- MHRF MH Suicide PRF Hx
- MH MH Treatment Coordinator

### **Example: Health Summary with HRMH components**



## Patch 18 Updates to Clinical Reminders

### **Updates to National Reminders**

NATIONAL BLOOD PRESSURE CONDITION CHANGES

VA-MH NO SHOW APPT CLINICS LL

VA-INFLUENZA 2010 UPDATES

VA-TEXT INFO SCREEN FOR AAA (RD)

VA MH SCREENING REMINDERS UPDATE

VA-EMBEDDED FRAGMENTS RISK EVALUATION

VA BRANCHING LOGIC REMINDER UPDATES OEF/OIF

VA-INFLUENZA H1N1 UPDATE

VA-MHV INFLUENZA VACCINE

VA-ALCOHOL F/U POS AUDIT-C

VA-TB/POSITIVE PPD

The contents of NATIONAL BLOOD PRESSURE CONDITION CHANGES are described in the Release Notes.

The VA-MH NO SHOW APPT CLINICS LL location list includes clinic stop codes for MH clinics that are scheduled for face-to-face appointments.

### **Reminder and Dialog Updates**

- 1. Updated branching logic reminders for OEF/OIF screening:
  - a. Fixed the problem that patients who do not have the required LSSD entry are not having the items show as due when they have been done.
  - b. Removed refusals and other exclusions from the branching logic if not done, then show the item as open and allow the parent reminder to use the exclusions instead of also evaluating them in the branching logic. This makes all 7 of the branching logic reminders consistent.
- 2. Updated the URLs for MH screening.
- 3. Added '0' to the Within Category Rank for EF-NO BLAST/EXPLOSION INJURY and EF-NO BULLET INJURY in the reminder VA-EMBEDDED FRAGMENTS RISK EVALUATION.
- 4. Added occurrence count of 4 to AUD C in the alcohol screening reminder.
- 5. Fixed header/info text in AAA reminder.
- 6. Distributed H1N1 reminders and dialog via patch and distribute and inactivate.

- 7. Updated VA-ALCOHOL F/U POS AUDIT-C dialog to display the education and advice interventions without a box around both and also to have the results of an AUDIT-10 go into the progress note.
- 8. Distributed the updates to the VA-MHV INFLUENZA VACCINE reminder.
- 9. Updated branching logic reminders

### **VA-BL DEPRESSION SCREEN**

Removed RT.VA-ACTIVE DUTY

Cohort: changed to due for all

Resolution: changed to resolve for any entry that is not before the LSSD

Changed the logic from

MRD(VA-DEPRESSION SCREEN NEGATIVE, VA-DEPRESSION SCREEN POSITIVE)>MRD(VA-LAST SERVICE SEPARATION DATE)

To

MRD(VA-DEPRESSION SCREEN POSITIVE, VA-DEPRESSION SCREEN NEGATIVE)'<MRD(VA-LAST SERVICE SEPARATION DATE)

### VA-BL ALCOHOL SCREEN

Removed RT.VA-ACTIVE DUTY

Cohort: changed to due for all

Removed exclusions

Resolution: changed to resolve for any entry that is not before the

**LSSD** 

### VA-BL PTSD SCREEN

Removed RT.VA-ACTIVE DUTY

Cohort: changed to due for all

Removed exclusions

Resolution: changed to resolve for any entry that is not before the

**LSSD** 

Added a '0' to the Within Category Rank for the health factors.

### VA-BL OEF/OIF EMBEDDED FRAGMENTS

VA-BL OEF/OIF FEVER

VA-BL OEF/OIF GI SX

VA-BL OEF/OIF SKIN SX

Removed RT.VA-IRAQ/AFGHAN PERIOD OF SERVICE and substitute CF.VA-LAST SERVICE SEPARATION DATE

Removed RT.VA-ACTIVE DUTY

Cohort: changed to due for all

Resolution: changed to resolve for any entry that is not before the

**LSSD** 

10. Updated URLs VA-ALCOHOL USE SCREEN (AUDIT-C) VA-DEPRESSION SCREENING

VA-PTSD SCREENING

11. VA-EMBEDDED FRAGMENTS RISK EVALUATION: Added '0' to the Within Category Rank for EF-NO BLAST/EXPLOSION INJURY and EF-NO BULLET INJURY

### 12. VA-ALCOHOL USE SCREENING (AUDIT-C)

- a. Added occurrence count of 4 to AUD C in the alcohol screening reminder
- b. Updated the dialog by changing 'Optional open and optional complete (partial complete possible)' to 'Optional open and required complete or cancel before finish'.
- 13. Fixed grammatical error in VA-TEXT INFO SCREEN FOR AAA
- 14. Distributing reminders VA-INFLUENZA H1N1 IMMUNIZATION, VA-INFLUENZA H1N1 IMMUNIZATION HIGH RISK, and dialog VA-INFLUENZA H1N1 IMMUNIZATION (DIALOG). Distribute as INACTIVE.
- 15. Updated VA-ALCOHOL F/U POS AUDIT-C dialog to display the education and advice interventions without a box around both and also to have the results of an AUDIT-10 go into the progress note. Added an \* to the word 'required' in 2 of the captions.
- 16. Distributing the updates to the VA-MHV INFLUENZA VACCINE reminder which update the age range and also the date of the reminder term for vaccination for the '10-'11 flu season.
- 17. VA-TB/POSITIVE PPD was added. This updates the taxonomy VA-TB/POSITIVE PPD by adding the ICD diagnosis code 795.51

### Appendix A: Scheduling Report Examples

### **High Risk Mental Health NO Show Nightly Report**

This report is generated at the end of the Scheduling Nightly Background job, and will be sent in a Mailman message to those persons added to the mail group SD MH NO SHOW NOTIFICATION. All persons in this mail group will receive the High Risk Mental Health NO SHOW report that is generated from the scheduling nightly background job. An option to manually run the no show background job if there was an error in running the report, has also been created called SD MH NO SHOW NIGHTLY BGJ (High Risk MH No-Show Nightly Report).

The Background job will list the patients who had a status of "NO SHOW," "NO SHOW WITH AUTO-REBOOK," and "No Action Taken" for the day before and who have a the patient record flag "High Risk for Mental Health." It will list patients for all mental health clinics/stop codes that are defined in the Remote location list "VA-MH NO SHOW APPT CLINICS LL." The VA-MH NO SHOW APPT CLINICS LL location list includes clinic stop codes for MH clinics that are scheduled for face-to-face appointments.

This report will list future scheduled appointments for 30 days in the future.

### This is how the report will display to the screen when reading mailman.

| Subj: HRMH NO SHOW NIGHTLY REPORT MESSAGE# [#111884] From: POSTMASTER In 'IN' basket. Page 1                   | 04      | /06/11@11 | :56   | 73 lines      |  |  |  |
|--|---------|-----------|-------|---------------|--|--|--|
| Division/Clinic Appointment Totals   |         |           |       |               |  |  |  |
| Division/CLinic  |         |           |       | Unique        |  |  |  |
| ALBANY/D-PSYCH   | NS<br>1 | -         | NA'I' | Patients<br>3 |  |  |  |
| TROY1/LIZ'S MENTAL HEALTH CLINIC   | 1       | 2         | 1     | 3             |  |  |  |
| TROY1/MENTAL HEALTH  | 1       | 0         | 2     | 3             |  |  |  |
|  |         |           |       |               |  |  |  |
| *STATUS: NS = No Show NSA = No Show Auto Rebook  |         | NAT = No  | Acti  | on Taken      |  |  |  |
| HIGH RISK MENTAL HEALTH NO SHOW NIGHTLY REPORT PAGE 1 By CLINIC for Appointments on 4/5/11 Run: 4/6/2011@11:56 |         |           |       |               |  |  |  |
| # PATIENT PT ID APPT D/T   |         |           |       |               |  |  |  |
| DIVISION/CLINIC/STOP CODE: ALBANY/D-PSYCH/188  |         |           |       |               |  |  |  |
| 1 HRMHpatient,One 0001 4/5/2011 11:00 am   |         | D-PSYCH   |       | *NS           |  |  |  |

```
Future Scheduled Appointments:
       4/7/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC 4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
       4/17/2011 9:00 am
                              LIZ'S MENTAL HEALTH CLINIC
  HRMHpatient, Two 0002
                              4/5/2011 2:00 pm D-PSYCH
       Future Scheduled Appointments:
        4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
        4/17/2011 9:00 am
                              LIZ'S MENTAL HEALTH CLINIC
   HRMHpatient, Three 0003
                              4/5/2011 9:00 am D-PSYCH
                                                                *NSA
3
        Future Scheduled Appointments:
        4/14/2011 9:30 am LIZ'S MENTAL HEALTH CLINIC
        4/18/2011 8:00 am
                               D-PSYCH
HIGH RISK MENTAL HEALTH NO SHOW NIGHTLY REPORT
                                                           PAGE 2
Enter RETURN to continue or '^' to exit:
Subj: HRMH NO SHOW NIGHTLY REPORT MESSAGE # [#111884] Page 3
By CLINIC for Appointments on 4/5/11
                                                   Run: 4/6/2011@11:56
                                           CLINIC
                PT ID APPT D/T
   PATIENT
                                                                STATUS
DIVISION/CLINIC/STOP CODE: TROY1/LIZ'S MENTAL HEALTH CLINIC/202
1
  HRMHpatient,One 0001
                             4/5/2011 9:00 am LIZ'S MENTAL HE *NSA
        Future Scheduled Appointments:
        4/7/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC 4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
       4/14/2011 9:00 am
       4/17/2011 9:00 am
                              LIZ'S MENTAL HEALTH CLINIC
                             4/5/2011 3:00 pm LIZ'S MENTAL HE *NSA
  HRMHpatient, Two 0002
2
       Future Scheduled Appointments:
        4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
        4/17/2011 9:00 am
                              LIZ'S MENTAL HEALTH CLINIC
  HRMHpatient, Two 0002
                             4/5/2011 4:00 pm LIZ'S MENTAL HE *NS
Enter RETURN to continue or '^' to exit:
Subj: HRMH NO SHOW NIGHTLY REPORT MESSAGE # [#111884] Page 4
______
       Future Scheduled Appointments:
       4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
        4/17/2011 9:00 am
                              LIZ'S MENTAL HEALTH CLINIC
  HRMHpatient, Three 0003
                             4/5/2011 2:00 pm LIZ'S MENTAL HE *NAT
       Future Scheduled Appointments:
        4/14/2011 9:30 am LIZ'S MENTAL HEALTH CLINIC
        4/18/2011 8:00 am
                              D-PSYCH
DIVISION/CLINIC/STOP CODE: TROY1/MENTAL HEALTH/188
                    0001 4/5/2011 8:00 am MENTAL HEALTH *NAT
1
    HRMHpatient, One
       Future Scheduled Appointments:
        4/7/2011 9:00 am
                           LIZ'S MENTAL HEALTH CLINIC
```

```
4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
4/17/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC

2 HRMHpatient, Two 0002 4/5/2011 1:00 pm MENTAL HEALTH *NAT

Enter RETURN to continue or '^' to exit:

Subj: HRMH NO SHOW NIGHTLY REPORT MESSAGE # [#111884] Page 5

Future Scheduled Appointments:
4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
4/17/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC

3 HRMHpatient, Three 0003 4/5/2011 11:00 am MENTAL HEALTH *NS
Future Scheduled Appointments:
4/14/2011 9:30 am LIZ'S MENTAL HEALTH CLINIC
4/18/2011 8:00 am D-PSYCH
```

# This is how the report will print out if sent to a printer: each time the clinic changes, the division and clinic will be displayed.

Enter message action (in IN basket): Ignore// Print Print recipient list? No// NO DEVICE: HOME// 0;80;9999 UCX/TELNET

```
MailMan message for HRMHDEVELOPER OI&T STAFF
Printed at MNTVLL.FO-ALBANY.MED.VA.GOV 04/06/11@11:57
Subj: HRMH NO SHOW NIGHTLY REPORT MESSAGE # [#111884] 04/06/11@11:56 73 lines
From: POSTMASTER In 'IN' basket. Page 1
Division/Clinic Appointment Totals
Division/CLinic
                                                    Unique
                                     NS NSA NAT Patients
ALBANY/D-PSYCH
                                     1
                                          1
TROY1/LIZ'S MENTAL HEALTH CLINIC
                                     1
                                          2
                                                1
                                     1 0 2
TROY1/MENTAL HEALTH
HIGH RISK MENTAL HEALTH NO SHOW NIGHTLY REPORT PAGE 1
Run: 4/6/2011@11:56
                   PT ID APPT D/T CLINIC STATUS
   PATTENT
DIVISION/CLINIC/STOP CODE: ALBANY/D-PSYCH/188
                  0001
                                                        *NS
  HRMHpatient,One
                          4/5/2011 11:00 am D-PSYCH
       Future Scheduled Appointments:
       4/7/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
       4/14/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC 4/17/2011 9:00 am LIZ'S MENTAL HEALTH CLINIC
```

| 2             | Future Scheduled                     | l Appointmen               | ıts:                   | _           |                       | *NAT             |
|---------------|--------------------------------------|----------------------------|------------------------|-------------|-----------------------|------------------|
|               | 4/14/2011 9:00 a<br>4/17/2011 9:00 a | ım I                       | IZ'S MENT<br>IZ'S MENT | 'AL HEALTH  | CLINIC<br>CLINIC      |                  |
| 3             | HRMHpatient, Three Future Scheduled  |                            |                        | 00 am       | D-PSYCH               | *NSA             |
|               | 4/14/2011 9:30 a<br>4/18/2011 8:00 a | ım I                       | IZ'S MENT<br>-PSYCH    | 'AL HEALTH  | CLINIC                |                  |
| HIGH<br>By CI | RISK MENTAL HEALTH N                 | O SHOW NIGH<br>s on 4/5/11 | ITLY REPOR             | ·Τ          | PAGE<br>Run: 4/6/2013 | E 2<br>1@11:56   |
| #             | PATIENT                              | PT ID A                    | APPT D/T               | *****       | CLINIC                | STATUS<br>****** |
| DIVIS         | SION/CLINIC/STOP CODE                | : TROY1/LIZ                | 'S MENTAL              | HEALTH CI   | JINIC/202             |                  |
| 1             | HRMHpatient, One Future Scheduled    |                            |                        | 00 am       | LIZ'S MENTAL HE       | *NSA             |
|               |                                      |                            |                        | 'AL HEALTH  | CLINIC                |                  |
|               | 4/7/2011 9:00 am<br>4/14/2011 9:00 a | m T                        | IZ'S MENT              | AL HEALTH   | CLINIC                |                  |
|               | 4/17/2011 9:00 a                     | im I                       | IZ'S MENT              | 'AL HEALTH  | CLINIC                |                  |
| 2             | HRMHpatient, Two Future Scheduled    | l Appointmen               | ıts:                   | _           |                       | *NSA             |
|               | 4/14/2011 9:00 a<br>4/17/2011 9:00 a | ım I                       | IZ'S MENT              | AL HEALTH   | CLINIC                |                  |
|               |                                      |                            |                        |             |                       |                  |
| 3             | HRMHpatient, Two Future Scheduled    | l Appointmen               | its:                   | _           |                       | *NS              |
|               | 4/14/2011 9:00 a<br>4/17/2011 9:00 a | ım I                       | IZ'S MENT              | 'AL HEALTH  | CLINIC                |                  |
| 4             | HRMHpatient, Three Future Scheduled  | l Appointmen               | ıts:                   |             |                       | *NAT             |
|               | 4/14/2011 9:30 a<br>4/18/2011 8:00 a |                            |                        | 'AL HEALTH  | CLINIC                |                  |
| DIVIS         | SION/CLINIC/STOP CODE                | : TROY1/MEN                | ITAL HEALT             | H/188       |                       |                  |
| 1             | HRMHpatient,One Future Scheduled     |                            |                        | 00 am       | MENTAL HEALTH         | *NAT             |
|               | 4/7/2011 9:00 am                     | i rippointmen              | .TZ!S MENT             | AT. HEAT.TH | CLINIC                |                  |
|               | 4/7/2011 9:00 am<br>4/14/2011 9:00 a | m T                        | IZ'S MENT              | AI, HEALTH  | CLINIC                |                  |
|               | 4/17/2011 9:00 a                     |                            |                        |             |                       |                  |
| 2             | HRMHpatient, Two Future Scheduled    | l Appointmen               | ıts:                   | _           |                       | *NAT             |
|               | 4/14/2011 9:00 a<br>4/17/2011 9:00 a | im I                       | IZ'S MENT<br>IZ'S MENT | 'AL HEALTH  | CLINIC<br>CLINIC      |                  |
| 3             | HRMHpatient, Three Future Scheduled  |                            |                        | 1:00 am     | MENTAL HEALTH         | *NS              |
|               | 4/14/2011 9:30 a<br>4/18/2011 8:00 a | ım I                       | IZ'S MENT              | 'AL HEALTH  | CLINIC                |                  |
|               |                                      |                            |                        |             |                       |                  |

### **Example of the High Risk Mental Health NO Show Ad Hoc report**

This option (SD MH NO SHOW AD HOC REPORT High Risk MH No-Show Adhoc Report), will list by one, many or All stop codes or only Mental Health stop codes defined in the Reminder Location List file under the 'VA-MH NO SHOW APPT CLINICS LL' entry.

A series of prompts will be asked of the user to refine the report.

- The user will be asked to select a beginning and ending date; this will list the report within a certain date range.
- The division will be asked of the user: The report can list by one, many or all divisions.
- The user will then be asked to choose how the report should sort: by (M)ental Health Quick List, which will list only those clinics defined in the Reminder Location list, or by (C)linics or (S)top codes both of which will further prompt the user to refine the sort. If ?, ?? is entered by the user, a help prompt will be displayed.
- o If the user selects to sort by (S)top codes, a prompt asking them to select stop codes by listing (A)ll stop codes, (mental health as well as non mental health) or (M)ental Health stop codes only (that are defined in the Reminder Location List) and are stop codes in the divisions chosen to list in this report. Both selections will allow the user to choose one, many, or all stop codes.
- A prompt asking the number of days in the future to list the Future scheduled appointment is asked and will list the future scheduled appointments that many days in the future.

When the report displays or prints:

- The division/Stop Code Name/Number will display on the report once for all patients who have no showed for that Stop Code and division. It will display again, when the stop code or division changes.
- o A totals page will be displayed at the end of the report.

Special Note: at the Select Stop Code prompt, the stop code my be selected by the stop code file number (as an example, selecting 188 below) or by the AMIS Reporting stop code (500 - 599 code numbers). An example of each is shown below.

### Ad Hoc Report Examples

### High Risk MH No-Show Ad hoc Report

This option (SD MH NO SHOW AD HOC REPORT) will list by one, many, or All stop codes or only Mental Health stop codes defined in the Reminder Location List file under the 'VA-MH NO SHOW APPT CLINICS LL' entry.

A series of prompts will be asked of the user to refine the report.

- The user will be asked to select a beginning and ending date: this will list the report within a certain date range.
- The division will be asked of the user: The report can list by one, many or all divisions.
- O The user will then be asked to choose how the report should sort: by (M)ental Health Quick List, which will list only those clinics defined in the Reminder Location list, or by (C)linics or (S)top codes both of which will further prompt the user to refine the sort. If ?, ?? is entered by the user, a help prompt will be displayed.
- o If the user selects to sort by (S)top codes, a prompt asking them to select stop codes by listing (A)ll stop codes, (mental health as well as non mental health) or (M)ental Health stop codes only (that are defined in the Reminder Location List) and are stop codes in the divisions chosen to list in this report. Both selections will allow the user to choose one, many, or all stop codes.
- A prompt asking the number of days in the future to list the Future scheduled appointment is asked and will list the future scheduled appointments that many days in the future.

When the report displays or prints:

- The division/Stop Code Name Number will display on the report once for all
  patients who have no showed for that Stop Code and division. It will display again,
  when the stop code or division changes.
- o A totals page will be displayed at the end of the report.

Special Note: At the Select Stop Code prompt, the stop code may be selected by the stop code file number (as an example, selecting 188 as shown below), or by the AMIS Reporting stop code (500 – 599 code numbers). An example of each is shown below.

### No Show displays for (A)ll stop codes:

Notice that when the user is prompted Select Stop codes: ALL//, if the user enters ??, the prompt displays all stop codes for mental health that are associated with the stop codes listed in the Reminder Location List VA-MH NO SHOW APPT CLINICS LL and non mental health stop codes to select (green highlight). The user can also hit return at that prompt and stop codes for all stop codes will display.

```
DEVISC1A3:MNTVLL 16d3>D ^XQ1
Select OPTION NAME:
                        SD MH NO SHOW AD HOC REPORT
                                                          High Risk MH No-Show Ado
c Report
High Risk MH No-Show Adhoc Report
******* High Risk Mental Health NO SHOW Adhoc Report **********
Select Beginning Date: 11/10/11// T-15 (OCT 21, 2011)
          Ending Date: 11/10/11// T (NOV 10, 2011)
Select
Select division: ALL// ??
ENTER:
     - Return for all divisions, or
     - A division and return when all divisions have been selected--limit 20
     Imprecise selections will yield an additional prompt.
     (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
   Choose from:
                 ALBANY
                TROY1
                          500TA
                OLD ALBANY
                NEW TROY
                              500Z
                ON THE HUDSON IN HISTORIC TROY
                AUGUSTA VAMC, DOWNTOWN DIVISION
                TROY2 500B
             SATELLITE CLINIC
SATELLITE CLINIC1
   500
   501
              TEST2 502A0
FACNEW 500FT
?BAD, ONE 50
ALBANY2 500
   502
   503
   504
   505
   506
              TES1 D
NEW TEST
                TEST DIVISION
   507
                CINC 539
   539
   540
                MARCIA'S TEST DIVISION 5009AA
   541
                ALB-PRRTP
                               500PA
                NORM'S NURSING HOME
Select division: ALL//
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//?
Enter: 'M' to run the report using the face-to-face Mental Health clinics defined in the 'VA-MH NO SHOW APPT CLINICS LL' Reminder Location List
        - with no additional prompts to refine the list of Mental Health clinics.
Enter: 'C' to run the report by clinics which will then prompt
       to refine the list of clinics to use.
Enter: 'S' to run the report by stop codes which will then prompt
       to refine the list of stop codes to use.
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//S
Stop Code Selection:
                     A All Stop Codes
                     M Mental Health Stop Codes only
Select: (A) ll Stop Codes A//?
```

```
'M' for Mental Health Stop Codes only
Select: (A) ll Stop Codes A//
Select Stop codes: ALL// ??
ENTER:
        - Return for all Stop codes, or
         - A Stop codes and return when all Stop codes have been selected--limit 20
         Imprecise selections will yield an additional prompt. (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
     Choose from:
                   EMERGENCY UNIT 1 10-01-1987

MENTAL HYGIENE (INDIV.) 83 10-01-1987

MENTAL HYGIENE (GROUP) 77 10-01-1987

DAY TREATMENT CENTER 78 10-01-1987

DAY HOSPITAL 79 10-01-1987

DRUG DEPENDENCE 80 10-01-1987

ALCOHOL TREATMENT 81 10-01-1987

PSYCHIATRY 84 10-01-1987

PSYCHOLOGY 85 10-01-1987

NEUROBEHAVIORAL 86 10-01-1987

GENERAL MEDICAL 27 10-01-1987

CARDIOLOGY 29 10-01-1987

CARDIOLOGY 29 10-01-1987

ENDO/METAB (EXCEPT DIAB.) 31 10-01-1987

GASTROENTEROLOGY 33 10-01-1987

HEMATOLOGY 34 10-01-1987

HEMATOLOGY 34 10-01-1987

HEMATOLOGY 35 10-01-1987

HEMATOLOGY 36 10-01-1987

HEMATOLOGY 37 10-01-1987

HEMATOLOGY 38 10-01-1987

HEMATOLOGY 39 10-01-1987

HEMATOLOGY 31 10-01-1987

HEMATOLOGY 32 10-01-1987

HEMATOLOGY 34 10-01-1987

HEMATOLOGY 35 10-01-1987

STOP:
                                EMERGENCY UNIT
     8
     9
     10
     11
     13
14
15
     16
     17
     18
     19
     20
     '^' TO STOP:
Select Stop codes: ALL//
Select Number of days to List Future Appointments: 30//?
                   Enter a number of days from 1 to 90. Future scheduled appointments
                   for the patients will list that number of days in the future on the No Show report.
Select Number of days to List Future Appointments: 30//
This output requires 80 column output
Select Device: 0;80;9999 UCX/TELNET
...HMMM, THIS MAY TAKE A FEW MOMENTS...
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                                PAGE 1
                                                 Run: 11/10/2011@10:16
STOP CODES for Appointments 10/26/11-11/10/11
                   PT ID
                            APPT D/T
PATTENT
                                               CLINIC
                                                                  STATUS
****************
DIVISION/STOP/CLINIC: ALBANY/141/GEN MED
1 HRMHpatient, One 0001 10/31/2011 11:00 am GEN MED
                                                                   *NAT
    Home: (518)518-5181
   Cell: (555)888-9999
    Emergency Contact:
    E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
     11/21/2011 8:00 am DERMATOLOGY 11/21/2011 9:00 am D-PSYCH
    Results:
DIVISION/STOP/CLINIC: ALBANY/188/D-PSYCH
```

```
1 HRMHpatient, One
                     0001 10/31/2011 9:00 am D-PSYCH
                                                                         *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two
                      0002
                               10/31/2011 10:00 am D-PSYCH
                                                                         *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
                               PSYCH CLINIC
DERMATOLOGY
      11/14/2011 8:30 am
      11/21/2011 8:00 am
      11/21/2011 9:00 am
                               D-PSYCH
    Results:
DIVISION/STOP/CLINIC: ALBANY/195/PSYCH CLINIC
1 HRMHpatient, One 0001 10/26/2011 9:00 am PSYCH CLINIC *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
      E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/21/2011 9:00 am DERMATOLOGY
11/21/2011 9:00 am DERMATOLOGY
    Results:
2 HRMHpatient, Two 0002 11/1/2011 8:00 am PSYCH CLINIC *NSA
     Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
      E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
                                PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY
      11/21/2011 9:00 am
                               D-PSYCH
     Results:
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                                  PAGE 2
STOP CODES for Appointments 10/26/11-11/10/11
                                                   Run: 11/10/2011@10:16
                     PT ID
                               APPT D/T
                                                  CLINIC
DIVISION/STOP/CLINIC: ON THE HUDSON IN HISTORI/202/LIZ'S MENTAL HEALTH CLINIC
1 HRMHpatient, One 0001 11/4/2011 8:00 am LIZ'S MENTAL HE *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY
      11/21/2011 9:00 am
                              D-PSYCH
    Results:
2 HRMHpatient, Two 0002 11/7/2011 8:00 am LIZ'S MENTAL HE
                                                                      *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
                              PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY PAGE 3

Run: 11/10/2011@10:16
PATTENT
                     PT TD
                               APPT D/T
                                                    CLINIC
                                                                        STATUS
DIVISION/STOP/CLINIC: TROY1/144/DERMATOLOGY
1 HRMHpatient, One 0001 10/26/2011 8:00 am DERMATOLOGY
                                                                         *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    Provider: HRMHprovider,One
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two
                     0002 10/31/2011 8:00 am DERMATOLOGY
                                                                         *NAT
    Home: (518)518-5181
     Cell: (555)888-9999
     Emergency Contact:
     E-Cont.: HRMHecontact, Two
```

```
Provider: HRMHprovider, Two
                                MHTC:
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY
     11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
STOP CODES for Appointments 10/26/11-11/10/11
                                                Run: 11/10/2011@10:16
Totals Page
*****************
                     Division/Clinic Appointment Totals
Division/CLinic
                                                 NS NSA NAT Patients
                                                0 0 2
                                                                 2
ALBANY/D-PSYCH
ALBANY/GEN MED
                                                  0
                                                       0
                                                      1
                                                           1
ALBANY/PSYCH CLINIC
                                                 0
                                                 0 0 2
ON THE HUDSON IN HISTORI/LIZ'S MENTAL HEALTH CLINIC
                                                                   2
TROY1/DERMATOLOGY
                                                 0 0
*STATUS: NS = No Show
                      NSA = No Show Auto Rebook NAT = No Action Taken
DEVISC1A3:MNTVLL 16d3>
```

#### Ad Hoc No Show Report by Mental Health Only Stop Code Example

This is an example of how the No Show displays for (M)ental Health only stop codes. Notice that when the user is prompted Select Stop codes: ALL//, if the user enters ??, the prompt displays all stop codes for only mental health that are associated with the stop codes listed in the Reminder Location List VA-MH NO SHOW APPT CLINICS LL (green highlight). The user can choose one or many stop codes or the user can also hit return at that prompt and stop Codes for all mental health will display that had no-showed patients with the Patient Record flag, High Risk for Suicide.

```
DEVISC1A3:MNTVLL 16d3>D ^XQ1
Select OPTION NAME: SD MH NO SHOW AD HOC REPORT High Risk MH No-Show Ado
High Risk MH No-Show Adhoc Report
Select Beginning Date: 11/10/11// T-15 (OCT 26, 2011)
Select Ending Date: 11/10/11// T (NOV 10, 2011)
Select division: ALL//
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//S
Stop Code Selection:
                 A All Stop Codes
                 M Mental Health Stop Codes only
Select: (A) 11 Stop Codes A//M
Select Stop codes: ALL// ??
ENTER:
    - Return for all Stop codes, or
    - A Stop codes and return when all Stop codes have been selected--limit 20
    Imprecise selections will yield an additional prompt.
```

```
(e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
     Choose from:
                MENTAL HEALTH CLINIC - IND
MH RESIDENTIAL CARE IND
DAY TREATMENT-INDIVIDUAL
DAY HOSPITAL-INDIVIDUAL
PSYCHIATRY - INDIVIDUAL
PSYCHOLOGY-INDIVIDUAL
PSYCHOLOGY-INDIVIDUAL
MENTAL HEALTH CLINIC-GROUP
MHICM - INDIVIDUAL
DAY TREATMENT-GROUP
SEQUENTY
DAY TREATMENT-GROUP
SST
PSYCHOLOGY-GROUP
SST
PSYCHOLOGY-GROUP
SERV-MH GROUP
SERV-MH GROUP
SERV-MH INDIVIDUAL
STA
SUBSTANCE USE DISORDER IND
SUBSTANCE USE DISORDER GRP
PTSD CLINICAL TEAM PTS IND
PTSD - GROUP
S16
     188
                          MENTAL HEALTH CLINIC - IND
     189
     191
     192
     195
     196
     198
     200
     201
     202
     205
     206
     207
     208
     209
     237
     238
                                                                              560
     247
     257
Select Stop codes: ALL// MENT
      1 MENTAL HEALTH CLINIC - IND
2 MENTAL HEALTH CLINIC-GROUP 550
3 MENTAL HEALTH CONSULTATION 512
CHOOSE 1-3: 1 MENTAL HEALTH CLINIC - IND 502
Select another Stop codes: 195 PSYCHIATRY - INDIVIDUAL
                                                                                                    509
              ...OK? Yes// (Yes)
Select another Stop codes: 554 DAY HOSPITAL-GROUP
Select another Stop codes:
Select Number of days to List Future Appointments: 30//
This output requires 80 column output
Select Device: 0;80;99999 UCX/TELNET
 ...EXCUSE ME, LET ME PUT YOU ON 'HOLD' FOR A SECOND...
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                             PAGE 1
STOP CODES for Appointments 10/26/11-11/10/11
                                                 Run: 11/10/2011@12:05
                   PT ID APPT D/T
PATIENT
                                              CLINIC
*******************
DIVISION/STOP/CLINIC: ALBANY/188/D-PSYCH
1 HRMHpatient, One 0001 10/31/2011 9:00 am D-PSYCH
    Home: (518)518-5181
   Cell: (555)888-9999
    Emergency Contact:
    E-Cont.: HRMHecontact, One
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
                           DERMATOLOGY
     11/21/2011 8:00 am
     11/21/2011 9:00 am
                            D-PSYCH
    Results:
2 HRMHpatient, Two 0002 10/31/2011 10:00 am D-PSYCH
                                                                *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
```

```
Emergency Contact:
      E-Cont.: HRMHecontact, Two
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
                               PSYCH CLINIC
DERMATOLOGY
      11/14/2011 8:30 am
      11/21/2011 8:00 am
11/21/2011 9:00 am
                               D-PSYCH
    Results:
DIVISION/STOP/CLINIC: ALBANY/195/PSYCH CLINIC
1 HRMHpatient, One 0001 10/26/2011 9:00 am PSYCH CLINIC *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, one
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
                                PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two 0002 11/1/2011 8:00 am PSYCH CLINIC *NSA
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
      E-Cont.: HRMHecontact, Two
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY 11/14/2011 8:30 am PSYCH CLINIC
      11/14/2011 8:30 am
      11/21/2011 8:00 am
                               DERMATOLOGY
                               D-PSYCH
      11/21/2011 9:00 am
    Results:
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                              PAGE 2
STOP CODES for Appointments 10/26/11-11/10/11
                                                Run: 11/10/2011@12:05
                   PT ID
                            APPT D/T
                                              CLINIC
********************
DIVISION/STOP/CLINIC: ON THE HUDSON IN HISTORI/202/LIZ'S MENTAL HEALTH CLINIC
1 HRMHpatient, One 0001 11/4/2011 8:00 am LIZ'S MENTAL HE *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
     11/14/2011 8:30 am
     11/21/2011 8:00 am
                           DERMATOLOGY
     11/21/2011 9:00 am
                           D-PSYCH
    Results:
2 HRMHpatient, Two 0002
                          11/7/2011 8:00 am LIZ'S MENTAL HE
                                                                *NAT
```

```
Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/21/2011 8:00 am
11/21/2011 9:00 am
                            DERMATOLOGY
                             D-PSYCH
    Results:
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY PAGE 3 STOP CODES for Appointments 10/26/11-11/10/11 Run: 11/10/2011@12:05
Totals Page
************
                     Division/Clinic Appointment Totals
                                                                  Unique
Division/CLinic
                                                 NS NSA NAT Patients
0 0 2 2
0 1 1 2
ALBANY/D-PSYCH
ALBANY/PSYCH CLINIC
ON THE HUDSON IN HISTORI/LIZ'S MENTAL HEALTH CLINIC
```

#### Ad Hoc No Show Report by Mental Health Clinic

This is a sample of the High Risk Mental Health NO Show Ad Hoc report, (option SD MH NO SHOW AD HOC REPORT, that will list by one, many, or All clinics or only Mental Health clinics defined in the Reminder Location List file under the 'VA-MH NO SHOW APPT CLINICS LL' entry.

A series of prompts will be asked of the user to refine the report.

- The user will be asked to select a beginning and ending date: this will list the report within a certain date range.
- The division will be asked of the user: The report can list by one, many or all divisions.
- The user will then be asked to choose how the report should sort: by (M)ental Health Quick List, which will list only those clinics defined in the Reminder Location list, or by (C)linics or (S)top codes both of which will further prompt the user to refine the sort. If ?, ?? is entered by the user, a help prompt will be displayed.
- Old If the user selects to sort by clinic, a prompt asking them to select clinics by listing All clinics, (mental health as well as non mental health) or Mental Health clinics only (that are defined in the Reminder Location List) and are clinics in the divisions chosen to list in this report. Both selections will allow the user to choose one, many, or all clinics.

 A prompt asking the number of days in the future to list the Future scheduled appointment is asked and will list the future scheduled appointments that many days in the future.

When the report displays or prints:

- The division/Clinic name will display on the report once for all patients who have no showed for that clinic and division. It will display again, when the clinic or division changes.
- o A totals page will be displayed at the end of the report.

#### Ad Hoc No Show Report for All Clinics

This is an example of how the No Show report displays for All clinics. Notice that when the user selects (C)linics as the sort, the user is asked to select (A)ll or (M)ental Health clinics only. If the user selects (A)ll and enters ?? at the list prompt, all mental health as well as non-mental health clinics can be selected, or if the user hits return, all clinics will be selected and will display on the report.

```
DEVISC1A3:MNTVLL>D ^XO1
Select OPTION NAME: SD MH NO SHOW AD HOC REPORT High Risk MH No-Show Adhoc
High Risk MH No-Show Adhoc Report
Select Beginning Date: 11/09/11// T-10 (OCT 30, 2011)
Select Ending Date: 11/09/11// T (NOV 09, 2011)
Select division: ALL// ?
ENTER:
    - Return for all divisions, or
    - A division and return when all divisions have been selected--limit 20
    Imprecise selections will yield an additional prompt.
    (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
Answer with MEDICAL CENTER DIVISION NUM, or NAME, or FACILITY NUMBER, or
    TREATING SPECIALTY
Do you want the entire 27-Entry MEDICAL CENTER DIVISION List? ?
Select division: ALL// ??
ENTER:
    - Return for all divisions, or
    - A division and return when all divisions have been selected--limit 20
    Imprecise selections will yield an additional prompt.
    (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
  Choose from:
              ALBANY
              TROY1
                       500TA
  2.
  3
              OLD ALBANY
                           501
             NEW TROY
                          5007
  5
             ON THE HUDSON IN HISTORIC TROY
                                               610
             AUGUSTA VAMC, DOWNTOWN DIVISION TROY2 500B
  500
              SATELLITE CLINIC
                                  500BY
  501
              SATELLITE CLINIC1
                                   501BY
```

```
502
               TEST2
                         502A0
   503
               FACNEW
                           500FT
   504
               ?BAD, ONE
                           500BW
   505
               ALBANY2
                            500
   506
               TEST DIVISION
                            507ER
   507
               NEW TEST
                       539
   539
               CINC
   540
               MARCIA'S TEST DIVISION 5009AA
                                                  9005AA
               ALB-PRRTP 500PA
   541
   542
               NORM'S NURSING HOME
                                        5009AB
Select division: ALL//
Sort report by (M)ental Health Clinic Quick List,(C)linic or (S)top Code: M//?
Enter: 'M' to run the report using the face-to-face Mental Health clinics
      defined in the 'VA-MH NO SHOW APPT CLINICS LL' Reminder Location List
       - with no additional prompts to refine the list of Mental Health clinics.
Enter: 'C' to run the report by clinics which will then prompt
       to refine the list of clinics to use.
Enter: 'S' to run the report by stop codes which will then prompt
      to refine the list of stop codes to use.
Sort report by (M)ental Health Clinic Quick List, (C)linic or (S)top Code: M//C
Clinic Selection:
                    A All clinics
                   M Mental Health clinics only
Select: (A) ll clinics A//?
      Enter: 'A' for All clinics
             'M' for Mental Health clinics only
Select: (A) ll clinics A//
Select Clinic: ALL//??
ENTER:
     - Return for all Clinics, or
     - A Clinic and return when all Clinics have been selected--limit 20
    Imprecise selections will yield an additional prompt.
     (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
   Choose from:
                DERMATOLOGY
                UROLOGY
                PSYCHOLOGY
                ONCOLOGY
                AUTO DUMMY
                TEST22
   9
                PSYCHIATR'
                DEMO
   10
  11
12
13
                OLDSET
                CHOW
                ROYTEST
  14
15
                TST926
                PULMONARY
   16
               RHEUMATOLOG
   17
               ROY777
   18
               NEWDEMO
   19
               NUCLEAR MEDICI
   20
                EYE
   21
                CHIROPRACTOR
   '^' TO STOP:
Select: (A) ll clinics A//
Select Number of days to List Future Appointments: 30//?
          Enter a number of days from 1 to 90. Future scheduled appointments
          for the patients will list that number of days in the future
          on the No Show report.
```

```
Select Number of days to List Future Appointments: 30//20

This output requires 80 column output
Select Device: 0;80;9999 UCX/TELNET
...SORRY, I'M WORKING AS FAST AS I CAN...
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY

Run: 11/9/2011@11:02
                    PT ID APPT D/T
                                                 CLINIC
PATTENT
                                                                     STATUS
DIVISION/CLINIC/STOP: ALBANY/D-PSYCH/188
1 HRMHpatient,One 0001 10/20/2011 10:00 am D-PSYCH
                                                                      *NAT
    Home: (518)XXX-XXXX
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY

11/14/2011 8:30 am PSYCH CLINIC

11/21/2011 8:00 am DERMATOLOGY

11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two 0002 10/25/2011 8:00 am D-PSYCH
                                                                     *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/14/2011 8:30 am
      11/21/2011 8:00 am DERMATOLOGY
                              D-PSYCH
      11/21/2011 9:00 am
    Results:
3 HRMHpatient, Three 0003 10/31/2011 9:00 am D-PSYCH
                                                                      *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Three
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
                              PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY 11/21/2011 9:00 am D-PSYCH
    Results:
4 HRMHpatient, Four 0004
                               10/31/2011 10:00 am D-PSYCH
                                                                       *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
      E-Cont.: HRMHecontact, Four
    MHTC:
```

```
Future Scheduled Appointments:
       11/14/2011 8:00 am DERMATOLOGY
       11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
                                   D-PSYCH
     Results:
DIVISION/CLINIC/STOP: ALBANY/GEN MED/141
1 HRMHpatient,One
                        0001
                                    10/31/2011 11:00 am GEN MED
                                                                                  *NAT
     Home: (518)518-5181
     Cell: (555)888-9999
     Emergency Contact:
      E-Cont.: HRMHecontact, One
     MHTC:
     Future Scheduled Appointments:
       11/14/2011 8:00 am DERMATOLOGY
       11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
     Results:
DIVISION/CLINIC/STOP: ALBANY/PSYCH CLINIC/195
1 HRMHpatient, One 0001 10/26/2011 9:00 am PSYCH CLINIC *NAT
     Home: (518)518-5181
     Cell: (555)888-9999
     Emergency Contact:
      E-Cont.: HRMHecontact, One
     MHTC:
     Future Scheduled Appointments:
       11/14/2011 8:00 am DERMATOLOGY
       11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
     Results:
2 HRMHPATIENT, Two 0002 11/1/2011 8:00 am PSYCH CLINIC *NSA
     Home: (518)518-5181
     Cell: (555)888-9999
     Emergency Contact:
       E-Cont.: HRMHecontact, Two
     MHTC:
     Future Scheduled Appointments:
       11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
       11/14/2011 8:30 am
       11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
     Results:
```

```
Cell: (555)888-9999
    Emergency Contact:
      E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY 11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two 0002 11/7/2011 8:00 am LIZ'S MENTAL HE
                                                                       *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/14/2011 0.00
11/21/2011 8:00 am
                               DERMATOLOGY
                                D-PSYCH
    Results:
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                                     PAGE 3
                                                    Run: 11/9/2011@11:02
CLINICS for Appointments 10/20/11-11/9/11
PATTENT
                     PT TD APPT D/T
                                                   CLINIC
                                                                       STATUS
DIVISION/CLINIC/STOP: TROY1/DERMATOLOGY/144
1 HRMHpatient, One 0001 10/20/2011 9:00 am DERMATOLOGY
                                                                        *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
    E-Cont.: HRMHecontact, One
Provider: HRMHprovider, One
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
      11/21/2011 8:00 am DERMATOLOGY
      11/21/2011 9:00 am
                               D-PSYCH
    Results:
2 HRMHpaitent, Two 0002
                               10/25/2011 10:00 am DERMATOLOGY
                                                                        *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
    Provider: HRMHprovider, Two
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
                               PSYCH CLINIC
DERMATOLOGY
D-PSYCH
      .__,_vull 8:00 am
11/21/2011 9:00 am
esulte:
    Results:
3 HRMHpatient, Three 0003
                               10/26/2011 8:00 am DERMATOLOGY
                                                                        *NAT
```

```
Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Three
    Provider: HRMHprovider, Three
    MHTC:
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
      11/14/2011 8:30 am
11/21/2011 8:00 am
11/21/2011 9:00 am
                             PSYCH CLINIC
                              DERMATOLOGY
                             D-PSYCH
    Results:
4 HRMHpatient, Four 0004 10/31/2011 8:00 am DERMATOLOGY
                                                                  *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Four
    Provider: HRMHprovider, Four
    Future Scheduled Appointments:
      11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
                             PSYCH CLINIC
     11/21/2011 8:00 am DERMATOLOGY
                             D-PSYCH
      11/21/2011 9:00 am
    Results:
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                                 PAGE 4
CLINICS for Appointments 10/20/11-11/9/11
                                                  Run: 11/9/2011@11:02
Division/Clinic Appointment Totals
Division/CLinic
                                                                    Unique
                                                    NS NSA
                                                             NAT Patients
                                                              4
ALBANY/D-PSYCH
                                                     0
                                                        0
                                                                      4
ALBANY/GEN MED
                                                          0
                                                     0
                                                                1
                                                                       1
ALBANY/PSYCH CLINIC
                                                                      1
                                                     0
                                                              1
                                                         0
ON THE HUDSON IN HISTORI/LIZ'S MENTAL HEALTH CLINIC
                                                     0
                                                                2.
                                                                       2
TROY1/DERMATOLOGY
                                                     0
                                                          0
                                                                4
*STATUS: NS = No Show
                       NSA = No Show Auto Rebook
                                                    NAT = No Action Taken
```

#### (M)ental Health clinics only:

Notice when the user selects Mental health only, the user can choose to list all mental health clinics or choose a number of clinics to list.

```
Clinic Selection:
                   A All clinics
                   M Mental Health clinics only
Select: (A)ll clinics A//M
Select Clinic: ALL// ??
ENTER:
    - Return for all Clinics, or
    - A Clinic and return when all Clinics have been selected--limit 20
    Imprecise selections will yield an additional prompt.
    (e.g. When a user enters 'A', all items beginning with 'A' are displayed.)
  Choose from:
  38 RESEARCH
              PULLIT
  41
              MEDICINE SWO
  47
              LUNCH TIME LITTLE THEATRE
APPLE PIE
PROVIDENCE TEST X
  48
  83
  173
  425
              PSYCH CLINIC
              D-PSYCH
LIZ'S MENTAL HEALTH CLINIC
  450
  487
  553
              MARY'S CLINIC
              JDS MIDNGHT
  566
  568
               JDS 60 MIN
              Eric Clinic II (Mental Health)
  572
  578
              TEST-SMOKE
              MENTAL HEALTH
  580
                                      MARKS, MARY
Select Clinic: ALL// D-PSYCH
Select another Clinic:
Select Number of days to List Future Appointments: 30//
This output requires 80 column output
Select Device: 0;80;9999 UCX/TELNET
...EXCUSE ME, JUST A MOMENT PLEASE...
```

```
HIGH RISK MENTAL HEALTH NO SHOW ADHOC REPORT BY
                                                                    PAGE 1
CLINICS for Appointments 10/30/11-11/9/11
                                                      Run: 11/9/2011@10:57
                              APPT D/T
                     PT ID
                                                  CLINIC
******************
DIVISION/CLINIC/STOP: ALBANY/D-PSYCH/188
1 HRMHpatient, One 0001
                              10/31/2011 9:00 am D-PSYCH
                                                                      *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, One
    MHTC:
    Future Scheduled Appointments:
     11/14/2011 8:00 am DERMATOLOGY
11/14/2011 8:30 am PSYCH CLINIC
11/21/2011 8:00 am DERMATOLOGY
11/21/2011 9:00 am D-PSYCH
    Results:
2 HRMHpatient, Two 0002
                              10/31/2011 10:00 am D-PSYCH
                                                                       *NAT
    Home: (518)518-5181
    Cell: (555)888-9999
    Emergency Contact:
     E-Cont.: HRMHecontact, Two
```

DEVISC1A3:MNTVLL>

## **Appendix B: Clinical Reminders and CPRS Overview**

#### **Using Clinical Reminders in CPRS**

Clinician reminders are accessible in CPRS in four places:

- Cover Sheet
- Clock button (upper right-hand corner of each tab in CPRS)
- Notes tab
- Reports tab (Health Summaries)

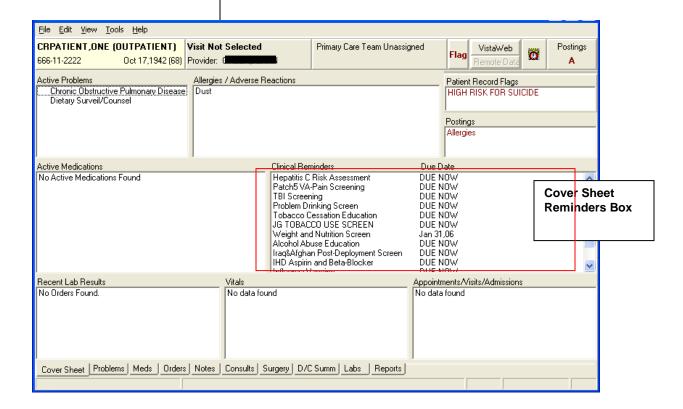
The cover sheet display of reminders can be customized for Site, System, Location, or User.

See Appendix C, for instructions on how to edit cover sheet reminders.

#### **Cover Sheet**

Clinical reminders that are due are displayed on the cover sheet of CPRS. When you left-click on a reminder, patient-related details are presented in a pop-up window. By right-clicking on a reminder on the cover sheet, you can access the reminder definition and reference information.

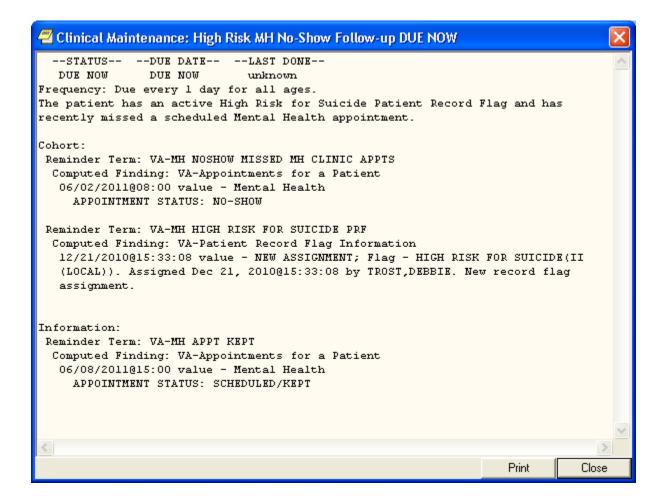
More details about what's available from the Cover Sheet are provided in the following pages.



#### **CPRS and Reminders Overview**

#### **Clinical Maintenance View**

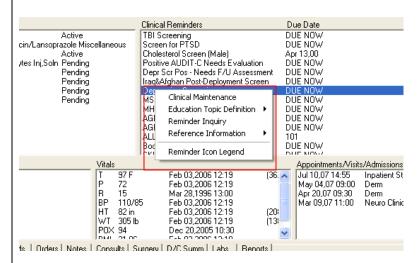
If you left-click on a particular reminder you will see the Clinical Maintenance output, which gives you the details of the reminder evaluation. It tells you the status, Due Date, and date Last Done.



### **Clinical Reminders and CPRS Overview**

#### Right-clicking on a Reminder

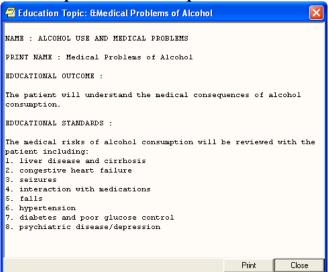
If you right-click on a reminder, you will see a popup menu that looks similar to this:



Clicking on Clinical Maintenance will show you the same Clinical Maintenance output you get by left-clicking.

If the reminder contains education topics, Education Topic Definition will be selectable and clicking on it will display the education topic definitions.

**Example: Education Topic** 

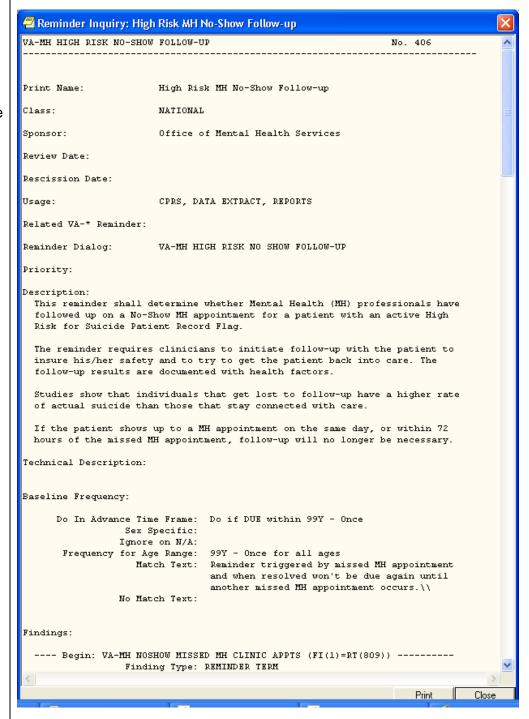


# CPRS and Reminders Overview

For detailed information on how reminders are defined, see the Clinical Reminders Manager Manual.

#### **Reminder Inquiry**

Clicking on Reminder Inquiry will produce a display of the reminder definition.



#### **Reference Information**

If you click on Reference Information, you will get a list of web sites that have information related to the clinical reminder. Clicking on one of them will open your web browser at that site.

#### **Reminder Icon Legend**

Clicking on Reminder Icon Legend will bring up a display that shows what the various reminder icons mean. These icons will appear on the CPRS header bar (referred to as the Clock button).



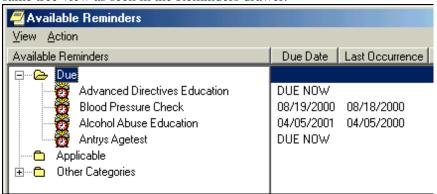
# CPRS and Reminders Overview

#### **Clock Button**

Another place you can interact with Clinical Reminders is by clicking on the reminders button in the upper right hand corner of the CPRS GUI. The reminders button looks like an alarm clock and corresponds to the status of the reminder, as indicated in the icon legend shown on the previous page.



This brings up the Available Reminders window, which shows the same tree view as seen in the Reminders drawer.



This window has two menus: View and Action.

#### View Menu

The View menu lets you determine which categories of reminders will be displayed in the tree view. Those with a checkmark to the left of this will be displayed. You can toggle the checkmark on or off by left clicking on the icon. Note: as soon as you click on an icon the View menu will disappear and the tree will be updated to match your current selection. To make another change, left-click on View.

The tree view you see here is identical to the one you see in the Reminders "drawer," so whatever change you make here affects the tree you see in the Reminders drawer.

# CPRS and Reminders Overview

#### Available Reminders form, cont'd

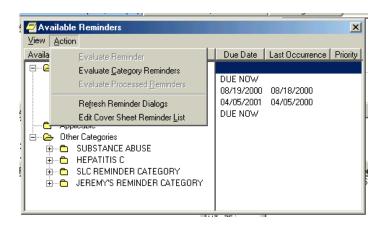
#### **Action Menu**

#### **Evaluate Reminders**

You can evaluate an individual reminder, all the reminders in a category, or a processed reminder. A processed reminder is one whose dialog has been processed by checking off items; a checkmark appears by the reminder icon. The option that is selectable out of these three options depends on what has been selected on the reminders tree. If it is an individual reminder, then Evaluate Reminder will be selectable, if it is a category, then Evaluate Category Reminders will be selectable, and if it is a processed reminder, then Evaluate Processed Reminder will be selectable.

The other two options, Refresh Reminder Dialogs and Edit Cover Sheet Reminder List, are for use by Reminder Managers.

#### **Action Menu on Available Reminders**

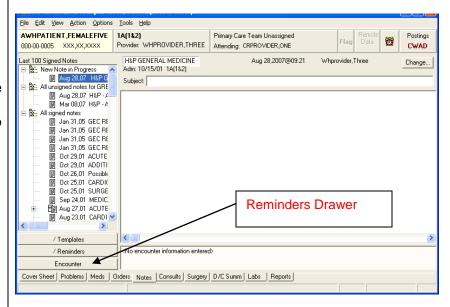


## CPRS and Reminders Overview

You or your site can determine the folder view, and whether the folders are open or closed when you first open the reminders tab (also called a drawer).

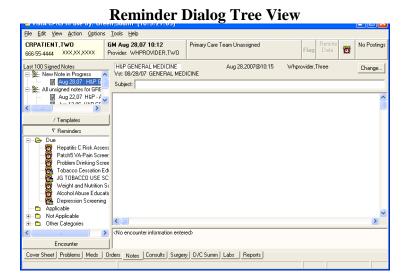
## Notes Tab Reminders pr

Reminders processing takes place through the Notes tab. When you click on the Notes tab and open a new note, a Reminders tab appears.



Using a dialog to resolve a clinical reminder is discussed in Chapter 2.

When you click on the Reminders drawer, a list of reminders is displayed, categorized by Due, Applicable, Not Applicable, and Other Categories. Reminders that have an associated dialog have a special icon (see the previous Reminder Icons Legend). If you click on one of these reminders, a dialog box appears which lists possible actions or activities that may satisfy this reminder.



### Processing/ Resolving Clinical Reminders

#### NOTE:

Your site can determine the folder view – which reminders and categories/folders appear in the reminders drawer.

#### **Summary of Steps to Process Reminders**

These are the basic steps for processing reminders from the Notes tab in CPRS.

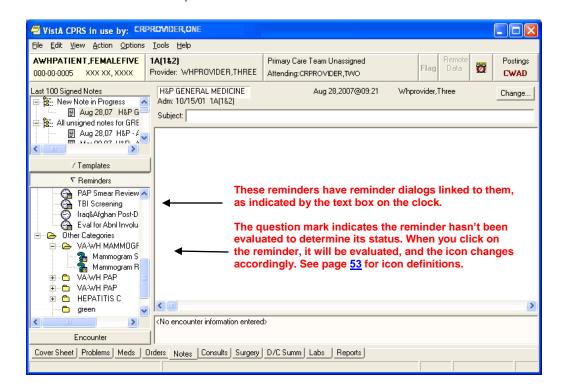
- **1. Start a new progress note.** To process a reminder, start a new progress note. When you begin a new progress note, the reminders drawer appears.
- 2. Open the reminders drawer. When you click on the reminders drawer, you see several folders containing reminders for this patient. Possible folders include Due, Applicable, Not Applicable, All Evaluated, and Other Categories. These folders may contain a hierarchy of folders and reminders within folders. The view of folders is site-customizable. The folders and subfolders in the Reminders Drawer are sometimes called the "tree view."
- **3.** Choose a reminder. Open a folder (if necessary) and click a reminder that you wish to process. At this point, you may be asked to provide the primary encounter provider, so that any PCE data entered from reminder dialog processing can be saved.

### Processing/ Resolving Clinical Reminders

#### **Summary of Steps to Process Reminders**

4. (cont'd) If the reminder has an associated reminder dialog, a small dialog icon is shown in the bottom-right corner of the clock icon. If you click on one of these reminders, a dialog box appears, which lists possible actions or activities that may satisfy this reminder. If this is a National reminder, the dialog was created by national developers and/or members of the Office of Quality and Performance. Otherwise, the contents of this dialog were created at your site by your Clinical Application Coordinator (CAC) or a Clinical Reminders Manager. Clinicians should be involved with defining these dialogs.

If no dialog icon is displayed on a reminder, it means that your site hasn't created and/or linked a dialog to the reminder. Your CAC can provide information about this. Definitions of the reminders icons are available on the Action menu of the Available Reminders window (see page 53).



## **Using Clinical Reminders (cont'd)**

## Resolving Clinical Reminders, cont'd

#### TIP:

Use the Next or Back buttons to take you to the dialog for the next or previous reminder due in the reminders drawer.

#### Summary of Steps to Process Reminders, cont'd

- 5. Complete the dialog box. The dialog box lists possible actions or interventions that may be taken to satisfy this reminder. As you make selections from the dialog box, you can see the text of the progress note in the bottom part of the screen (below the Clear, Back, and Next buttons). Below the progress note text area is the encounter information including orders and PCE, Mental Health, and Vital Sign data. The bold text in these areas applies to the specific reminder you are processing. You can process multiple reminders.
- **6. Expanded dialog boxes.** Clicking a checkbox may bring up additional choices: an area for comments, a diagnosis to choose, or other information that may satisfy the reminder.

**Dialog with orders.** Reminder dialogs can include orders. If quick orders are included in the dialog, these are placed as soon as the reminder processing is finished and the orders are signed. If the order requires more information before releasing the order, an order dialog will appear after you click Finish, allowing you to complete the order.

Mental health tests. Reminder dialogs can include a predefined set of mental health tests. PXRM\*2\*6 expands the number of MH tests that can be included in dialogs, and even more will be available when CPRS GUI v27 is released. Progress note text can be generated based on the mental health score.

- 7. Finish processing the reminder and complete your note. Click on the Finish button when you have checked all the appropriate checkboxes for each reminder you wish to process. You then go back to the Note window, where you can review and edit the reminder dialog progress note text added, to have a completed progress note for the encounter.
- 8. (Optional) Evaluate processed reminders. You can use the Action menu to select the Evaluate Processed Reminders menu item from the Reminders Available window, to ensure that the reminders are satisfied. This action will evaluate the reminders that you processed while you wait, and update the Reminders Available window and reminders drawer lists to reflect the new statuses.

## **Appendix C: Glossary**

#### Acronyms

| AIMS | Abnormal Involuntary Movement Scale  |
|------|--------------------------------------|
| AITC | Austin Information Technology Center |
| API  | Application Programmer Interface.    |
| CAC  | Clinical Application Coordinator     |
| CNBD | Cannot Be Determined (frequency)     |
| CPRS | Computerized Patient Record System.  |
| DBIA | Database Integration Agreement.      |
| EPRP | External Peer Review Program         |
| GEC  | Geriatric Extended Care              |
| ~    | ~ 1. 1                               |

GUI Graphical User Interface.
HSR&D Health Services Research and Development

HRMH High Risk Mental Health
IHD Ischemic Heart Disease
LDL Low-density lipo-protein
LSSD Last Service Separation Date
MDD Major Depressive Disorder

MH Mental Health

MHA3 Mental Health Assistant 3

MHV My HealtheVet

OQP Office of Quality and Performance

PCE Patient Care Encounter

QUERI Quality Enhancement Research Initiative

SAS Statistical Analysis System SQA Software Quality Assurance

SRS Software Requirements Specification

TIU Text Integration Utilities

VHA Veterans Health Administration.

VISN Veterans Integrated Service Networks.

VISTA Veterans Health Information System and Technology Architecture.

#### **National Acronym Directory**

#### **Definitions**

#### **AAC SAS Files**

AAC SAS files contain data that is equivalent to data stored in the Reminder Extract Summary entry in the Reminder Extract Summary file. AAC manages SAS files for use by specifically defined users.

#### **Applicable**

The number of patients whose findings met the patient cohort reminder evaluation.

## Appendix B: Glossary

#### **CNBD**

Cannot Be Determined. If a frequency can't be determined for a patient, the Status and Due Date will both be CNBD and the frequency display that follows the status line will be "Frequency: Cannot be determined for this patient."

#### Due

Status of patients whose reminder evaluation status is due.

#### **National Database**

All sites running IHD and Mental Health QUERI software transmit their data to a compliance totals database at the AAC.

#### **Not Applicable**

Status of patients whose findings did not meet the patient cohort reminder evaluation.

#### **Not Due**

Status of patients whose reminder evaluation status is not due.

#### **Reminder Definitions**

Reminder Definitions comprise the predefined set of finding items used to identify patient cohorts and reminder resolutions. Reminders are used for patient care and/or report extracts.

#### **Reminder Dialog**

Reminder Dialogs comprise a predefined set of text and findings that together provide information to the CPRS GUI, which collects and updates appropriate findings while building a progress note.

#### **Reminder Patient List**

A list of patients that is created from a set of List Rules and/or as a result of report processing. Each Patient List is assigned a name and is defined in the Reminder Patient List File. Reminder Patient Lists may be used as an incremental step to completing national extract processing or for local reporting needs. Patient Lists created from the Reminders Due reporting process are based on patients that met the patient cohort, reminder resolution, or specific finding extract parameters. These patient lists are used only at local facilities.

#### **Reminder Terms**

Predefined finding items that are used to map local findings to national findings, providing a method to standardize these findings for national use.

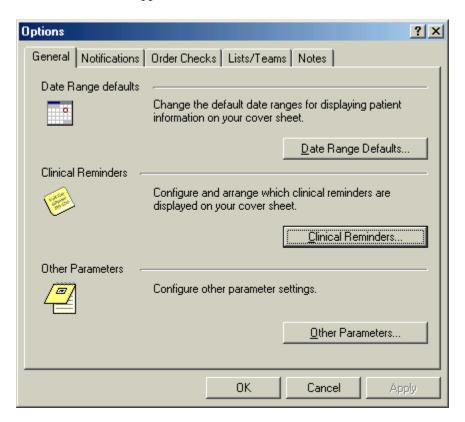
#### **Report Reminders**

Reminders may be defined specifically for national reporting. Report Reminders do not have a related Reminder Dialog in CPRS and are not used by clinicians for patient care. However, clinical reminders that are used in CPRS may also be used for national reminder reporting. All reminders targeted for national reporting are defined in Extract Parameters.

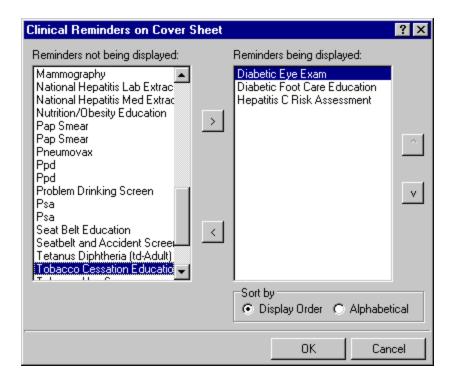
## **Appendix D: Edit Cover Sheet Reminder List**

You can specify which reminders will appear on the cover sheet of CPRS. This is done by using the Edit Cover Sheet Reminder List option.

- 1. While on the CPRS Cover Sheet, click on the Tools menu.
- 2. From the drop-down menu that appears, click on Options. This screen appears:



3. Click on the Clinical Reminders button to get to the editing form.



- 4. Highlight an item in the Reminders not being displayed field and then click the Add arrow ">" to add it to the Reminders being displayed field. You may hold down the Control key and select more than one reminder at a time.
- 5. When you have all of the desired reminders in the field, you may highlight a reminder and use the up and down buttons on the right side of the dialog to change the order in which the reminders will be displayed on the Cover Sheet.

#### **New Reminders Parameters** (ORQQPX NEW REMINDER PARAMS)

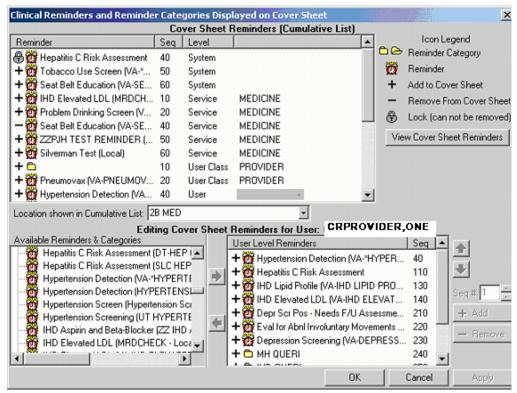
If you have been assigned this parameter, you can also modify the reminders view on the coversheet.

1. Click on the reminder button next to the CWAD button in the upper right hand corner of the CPRS GUI.



2. Click on Action, then click on Edit Cover Sheet Reminder List.





This form provides very extensive cover sheet list management capabilities. It consists mainly of three large list areas.

- Cover Sheet Reminders (Cumulative List) displays selected information on the Reminders that will be displayed on the Cover Sheet.
- Available Reminders & Categories lists all available Reminders and serves as a selection list.
- *User Level Reminders* displays the Reminders that have been added to or removed from the cumulative list.

You may sort the Reminders in *Cover Sheet Reminders (Cumulative List)* by clicking on any of the column headers. Click on the Seq (Sequence) column header to view the Reminders in the order in which they will be displayed on your coversheet.