Consult/Request Tracking

User Manual

January 2019

Version 3.0

Department of Veterans Affairs (VA)

Office of Information & Technology (OIT)
## Revision History

<table>
<thead>
<tr>
<th>Date</th>
<th>Patch</th>
<th>Description</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2019</td>
<td>GMRC<em>3</em>110</td>
<td>When a user clicks on the Consults tab, then highlights a Consult, the details of the consult appear in the right-hand panel. This display was changed to display the Unique Consult ID (UCID) at the top. See Page 161.</td>
<td>G. Scorca; M. Needham</td>
</tr>
<tr>
<td>12/2018</td>
<td>GMRC<em>3.0</em>107</td>
<td>Added details for new GMRC Reports to support the ADMIN KEY consults for consultations that are Administratively released by Policy. See pages 158 – 161.</td>
<td>K. Marchant, P. Jacobson, G. Scorca</td>
</tr>
<tr>
<td>08/2018</td>
<td>XU<em>8.0</em>679</td>
<td>Added note regarding electronic Signature Block restrictions. See Page 19.</td>
<td>E. Weaver, R. Beltran-West</td>
</tr>
<tr>
<td>03/2018</td>
<td>GMRC<em>3</em>91</td>
<td>Added information about additional recipients receiving an alert. See Page 140 and Page 151.</td>
<td>B. Sanders, C. Hinton</td>
</tr>
<tr>
<td>03/2018</td>
<td>GMRC<em>3</em>92</td>
<td>Update the VistA last name criteria. Applied up-to-date 508 standards and VA compliance to title page, Revision History table, headings, and footers.</td>
<td>N. Grimes, K. Watson</td>
</tr>
<tr>
<td>03/2018</td>
<td>GMRC<em>3</em>89</td>
<td>Modified SF 513 images (<a href="#">Image 1</a> and <a href="#">Image 2</a>) to reflect addition of Age and Cell Phone fields. Added info re: set up of a secondary printer for SF 513. <a href="#">Added info on new Consult Closure Tool</a>.</td>
<td>T. Turowski, R. Beltran-West</td>
</tr>
<tr>
<td>02/2016</td>
<td>GRMC<em>3</em>81</td>
<td>Changed the Earliest Appropriate Date to Clinically Indicated Date. Pages: 16, 22, 33, 64.</td>
<td>T. Robinson, K. Condie</td>
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<tr>
<td>08/2014</td>
<td>GMRC<em>3</em>75</td>
<td>Modified description to CONSULT/REQUEST UPDATED; added description of HCPS and RAS to Glossary.</td>
<td>J. Pappas, P. Yeager</td>
</tr>
<tr>
<td>01/2015</td>
<td>GMRC<em>3</em>82</td>
<td>Modified SF 513 Images to reflect SSN format change.</td>
<td>D Burger, P Behuniak</td>
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<tr>
<td>02/2014</td>
<td>GMRC<em>3</em>73</td>
<td>ICD-10 Remediation</td>
<td>J. Green, C. Hinton</td>
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<tr>
<td>02/2014</td>
<td>GMRC<em>3</em>73</td>
<td>Added info to description for CONSULT/REQUEST UPDATED and Consult/Request Has an Added Comment.</td>
<td>J. Green</td>
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<tr>
<td>08/2011</td>
<td>GMRC<em>3</em>71</td>
<td>Modified description for CONSULT/REQUEST UPDATED</td>
<td>G. Werner</td>
</tr>
<tr>
<td>02/2011</td>
<td></td>
<td>Earliest Appropriate Date Patch 66</td>
<td>C. Arceneau, K. Condie</td>
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<tr>
<td>08/2009</td>
<td></td>
<td>Combat Veteran (CV) status added to SF 513</td>
<td>C. Arceneaux, K. Condie</td>
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<tr>
<td>04/2006</td>
<td></td>
<td>Updates/corrections to patient and provider names to comply with SOP 192-352</td>
<td>J. Green, P. Landy</td>
</tr>
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<td>Patch</td>
<td>Description</td>
<td>Authors</td>
</tr>
<tr>
<td>---------</td>
<td>------------------------</td>
<td>--------------------------------------</td>
<td>--------------------</td>
</tr>
<tr>
<td>12/2004</td>
<td>SOP 192-352 applied (scrubbed)</td>
<td></td>
<td>C Arceneaux</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>P. Landy</td>
</tr>
<tr>
<td>06/2002</td>
<td>Include Patch 25</td>
<td></td>
<td></td>
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<tr>
<td>04/2002</td>
<td>Include Patch 22 &amp; 25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11/2001</td>
<td>Include Patch 17</td>
<td></td>
<td></td>
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<tr>
<td>06/2001</td>
<td>Include Patch 21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>02/2001</td>
<td>Include Patch 15, 19, &amp; 20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10/2000</td>
<td>Include Patches 13, 14, 16, &amp; 18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>07/2000</td>
<td>Add Patches 6 thru 8, 11, &amp; 12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09/1998</td>
<td>Include Patches 1 thru 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12/1997</td>
<td>Initial Release</td>
<td></td>
<td></td>
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Introduction

The Consult/Request Tracking User Manual provides descriptions of Consults’ options and other information required to effectively use the Consult/Request Tracking package (or Consults).

This manual is for people who use the Consults package in the course of their hospital duties, including:

- Care providers: doctors, nurses, pharmacists, and therapists who make or service requests for consultations on patients.
- Clerical staff, who assist the above-mentioned people.
- Quality Assurance and management, who have an interest in seeing that VA patients receive the best possible care.
- Consults functionality is available from a Windows interface (GUI—Graphical User Interface) on a PC workstation or from a roll-and-scroll List Manager (LM) interface on a traditional CRT (Cathode Ray Tube) terminal or terminal emulation software on a PC workstation.

You can pull out parts of this manual, such as the User Introduction to GUI section or the Package Operation section, to use for unit training or reference. General parts of this manual, such as the Package Orientation section, have been written with examples from Consults to make the general information more meaningful to this application.
Overview

Purpose

Consult/Request Tracking package V. 3.0 improves the quality of patient care by:

- Interfacing with CPRS to provide an efficient mechanism for clinicians to order consults and procedure requests.
- Providing consulting services with the ability to update and track the progress of a consult/procedure request from the point of receipt through its final resolution.
- Providing results reporting that includes doctor's notes and comments entered during the tracking process.

Relationship to Other Packages

The Consults package works with the following packages:

- Computerized Patient Record System (CPRS)
- Text Integration Utilities (TIU)

Relationship of Consults to CPRS

From CPRS Actions to Consults:
- Ordering
- Order checking
- Order updates via HL7 messages
- Inter-Facility Consults via HL7 messages
- Tracking Consults activity
- Resulting TIU and Consults
- Notifications

From Consults actions to CPRS:
- Consult status changes update the CPRS order
- Forwarded and edit/resubmitted consults get a new service/correction order from CPRS
- Sends alerts based on consult activity

Relationship of Consults to TIU

From TIU Actions to Consults:
- Select a consult to associate with a note
- One consult link per consult note
- Sends TIU updates to consult package for:
- New consult note entered
  - Consult note completed
  - New addendum completed
  - Disassociate a note
• Extract notes for SF 513 and displays

From Consult Actions to TIU:
• A consult may have multiple notes associated with it.
• Lists the notes associated with a consult.
• Uses TIU to act on a note.
• Updates consult status and activity log from TIU updates.
Enhancements since Version 2.5

GMRC*3*73

This patch is part of the Computerized Patient Records System CPRSv30 project. This project will modify the Computerized Patient Record System, Text Integration Utilities, Consults, Health Summary, Problem List, Clinical Reminders, and Order Entry/Results Reporting to meet the requirements proposed by the Dept. of Health and Human Services to adopt ICD-10 code set standards Clinic Orders.

On January 16, 2009, the Centers for Medicare & Medicaid Services (CMS) released a final rule for replacing the 30-year-old ICD-9-CM code set with International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) and International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS) with dates of service, or date of discharge for inpatients, that occur on or after October 1, 2015. The classification system consists of more than 68,000 codes, compared to approximately 13,000 ICD-9-CM codes. There are nearly 87,000 ICD-10-PCS codes, while ICD-9-CM has nearly 3,800 procedure codes. Both systems also expand the number of characters allotted from five and four respectively to seven alpha-numeric characters. This value does not include the decimal point, which follows the third character for the ICD-10-CM code set. There is no decimal point in the ICD-10-PCS code set. These code sets have the potential to reveal more about quality of care, so that data can be used in a more meaningful way to better understand complications, better design clinically robust algorithms, and better track the outcomes of care. ICD-10-CM also incorporates greater specificity and clinical detail to provide information for clinical decision-making and outcomes research.

This patch installs the necessary routine updates to make the GMRC package compliant with the mandate to use ICD-10 codes. The installation also contains one post-install routine that will populate the new PROVISIONAL DIAGNOSIS DATE (30.2) and PROVISIONAL DIAGNOSIS SYSTEM (30.3) fields for existing entries in the REQUEST/CONSULTATION (#123) file. The PROVISIONAL DIAGNOSIS DATE will be populated using the value pulled from FILE ENTRY DATE (.01) field. The PROVISIONAL DIAGNOSIS SYSTEM field will be populated with "ICD" to indicate these diagnoses are from the ICD-9-CM coding system. These fields are only populated for existing entries where the provisional diagnosis contains an ICD code. Consult records with a free-text diagnosis will not have these fields populated.

See page 76 for examples of new displays as a result of GMPL*2*73.
General Overview of Consults/Request Tracking

- Consults can be accessed through Windows NT, Windows 95, or a later Microsoft Windows version with the CPRS GUI Interface or through the List Manager (LM) interface.
- Consult ordering is managed by CPRS Order Entry from within the CPRS Order tab. This includes Quick Orders.
- Consult resulting is based on TIU Consult Notes, Medicine package results, and provider comments.
- Services must be defined within the ALL SERVICES hierarchy in order to access their consults and requests.
- Tracking services are not orderable unless the user is an update user for the service or its parent service.
- The ordering provider may edit and resubmit a consult after it has been canceled.

Alert Actions
- Users can process consult service update actions from the alert.
- The recipient of an alert for a cancelled request can edit and resubmit the request from the alert.

Reporting
- The Standard Form 513 is based on a hard-coded consults routine instead of the OE/RR Print Formats. This facilitates results printing when the consult reaches final resolution.
- A report with completion time statistics has been added.
- A report with pending consults has been added.
- Lists of consults can be viewed by order status, service, and/or date range.

Communications
- HL7 messages and protocols are the communications medium between CPRS and Consults.

Setup
Consult services have a related entry in the CPRS Orderable Items file (#101.43). Management of procedures and services must be done through Consult options.
Introduction

**Relations with other VistA Components**
The Consults package communicates with CPRS through HL7 messages. Order Checking receives information from the Consults package through CPRS. Notifications is the only major package that Consults communicates with directly. When the requesting clinician signs the order, Consults sends a notification to the consulting physician and when the consulting physician signs the final report, Consults sends a notification to the requesting physician.

Inter-Facility Consults (IFC) are requested, acted upon, and viewed the same way as regular Consults. Typically consults that are handled at a different facility have the remote facility indicated in their title, such as “Eye Exam—Salt Lake.” The software uses HL7 messaging in the background to communicate inter-facility consults and actions between cooperating facilities. Results are filed at the resulting facility, but since CPRS uses Remote Data Views in the
Introduction

background to access the results, users do not need to treat Inter-Facility Consults any differently.
Introduction

Related Manuals and Other References

If you are an ADPAC or IRM personnel, the Consult/Request Tracking Technical Manual would probably aid in your understanding of Consults setup and operation.

Consults is installed with CPRS, so the CPRS Installation Guide is the appropriate manual to refer to on installation issues that aren’t covered in the Consult/Request Tracking Technical Manual.

TIU provides boilerplate text and other text-oriented services. The TIU Clinical Coordinator & User Manual would assist you in using these features.

Consults package is highly integrated with CPRS. As such, any Consults package user should be familiar with the CPRS Clinician’s Getting Started Guide and the CPRS Clinical Coordinator & User Manual.

See our web pages at:

vista.med.va.gov/consults
and
vista.med.va.gov/cprs
Package Operation

Package Management

Service Update and Tracking Security
Your ADPAC can use the Consult Service User Management option, in conjunction with availability to various menus and options, to control access to Consults functionality. The menus that can be provided to you are:

Consult Service Tracking
The Consult Service Tracking menu provides access to basic consult tracking functions and reports, but can also provide complete update capabilities if you have been granted update privileges by your ADPAC.

Individual options in the Consults package that may be useful to you, and what access they provide, are detailed in the following table:

<table>
<thead>
<tr>
<th>Option</th>
<th>Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consult Service Tracking</td>
<td>Tracking and/or update functionality depending upon your individual privileges.</td>
</tr>
<tr>
<td>Completion Time Statistics</td>
<td>Reporting.</td>
</tr>
<tr>
<td>Service Consults Pending Resolution</td>
<td>Reporting.</td>
</tr>
</tbody>
</table>
With the GMRC Service User Management option, your ADPAC can set you up to be an update user for one or more services at your hospital. In addition, the ADPAC can grant the ability to receive consult notifications according to criteria outlined in the following table:

<table>
<thead>
<tr>
<th>Category</th>
<th>Notifications Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPDATE USERS W/O NOTIFICATIONS</td>
<td>Unless otherwise set up, will not receive notifications.</td>
</tr>
<tr>
<td>UPDATE TEAMS W/O NOTIFICATIONS</td>
<td>Unless otherwise set up, will not receive notifications.</td>
</tr>
<tr>
<td>UPDATE USER CLASS W/O NOTIFS</td>
<td>Unless otherwise set up, will not receive notifications.</td>
</tr>
<tr>
<td>SERVICE INDIVIDUAL TO NOTIFY</td>
<td>Receive consult notifications for your service.</td>
</tr>
<tr>
<td>SERVICE TEAM TO NOTIFY</td>
<td>Receive consult notifications for patients assigned to your team.*</td>
</tr>
<tr>
<td>NOTIFICATION BY PT LOCATION INDIVIDUAL TO NOTIFY</td>
<td>Receive all consult notifications for your service for patients in a specified ward.</td>
</tr>
<tr>
<td>NOTIFICATION BY PT LOCATION TEAM TO NOTIFY</td>
<td>Receive consult notifications for patients assigned to your team and in a specified ward.</td>
</tr>
<tr>
<td>SPECIAL UPDATES INDIVIDUAL</td>
<td>An individual who has privileges to perform group status updates.</td>
</tr>
</tbody>
</table>

These categories are not mutually exclusive, meaning you may receive notifications based on being present on one or more of the lists detailed in the foregoing table.

* NOTE: The service team does not receive the CONSULT/REQUEST UPDATED notification if another member of that team or an update user is the user adding the comment.

<table>
<thead>
<tr>
<th>Privilege</th>
<th>Granted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Originate a consult</td>
<td>Anyone with access to CPRS</td>
</tr>
<tr>
<td>Sign a consult</td>
<td>Anyone who can sign an order</td>
</tr>
<tr>
<td>Change a consult status</td>
<td>Anyone with update privileges</td>
</tr>
<tr>
<td>View or print a consult</td>
<td>Anyone with access to CPRS</td>
</tr>
</tbody>
</table>

In summary, update user capabilities vary depending on:

The option(s) that you are assigned.
Privileges granted in the Consults Service User Management option.
Package Operation

The operation of the Consults package involves multiple people, at various skill levels, in various parts of the hospital. A consult request may be entered by a clinician or a clerk under a clinician’s direction. This request acts as a depository of information about itself. It collects notes and keeps records on everything that happens to it. When complete it becomes part of the patient’s medical record.

In the pages that follow, we present this flow of information, and show the actions that must be taken at each step in the process. Many of these actions must be taken by persons other than those originating the consult.

Also, Consults uses CPRS during the initiation process and TIU during the completion process. In this section, we give some information about each of these packages that may help you in using Consults.
Typical Consults
Information Flow

Workflow
1. **The clinician orders a consult.** While in a patient's CPRS medical record, a clinician enters an order for a consultation or procedure.
2. **The consult service gets a written copy.** An alert and a hard-copy of the SF 513 are sent to the consult service.
3. **If accepted, an appointment is held.** To accept the consult, the service uses the receive action. The service can also **discontinue** or **cancel** the consult. Cancelled consults can be edited and re-submitted by the ordering clinician.
4. **Results are entered and signed.** The consult service enters results and comments. Resulting is primarily done using TIU.
5. **The originating clinician receives an alert that the consult is complete.** The results can now be examined and further action taken on behalf of the patient.
6. **The SF 513 report becomes part of the patient’s medical record.** A hard copy can be filed and the electronic copy is on line for paperless access.
1. The Clinician Orders a Consult
Consult orders can be entered:

From the CPRS medical record screen, Consults tab
CPRS GUI interface program, Consults tab

Ordering Within the CPRS Package
Primarily, Consult orders should be placed through the CPRS Add New Orders action.
In this manual we provide a step-by-step display of the process for ordering consult or
procedures requests through the CPRS package. We first go through a brief list of steps, then we
discuss each step in detail.

To Order a Consult:

A. Select CPRS Clinician Menu (OE) from the Clinician Menu.
B. Select the patient.
C. Select Chart Contents then Consults.
D. Select Order New Consult.
E. Answer questions on the particulars of the request.

To go over in detail how to order a consult:

A. Select CPRS Clinician Menu (OE) from the Clinician Menu
Exactly how you do this option depends on how IRM or your ADPAC set up your menu. This
example shows one way of performing step A.

Select Clinician Menu Option: ?

OE   CPRS Clinician Menu
RR   Results Reporting Menu
AD   Add New Orders
RO   Act On Existing Orders
PP   Personal Preferences ...

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Clinician Menu Option: OE
The screen now looks like this:

<table>
<thead>
<tr>
<th>Patient Name</th>
<th>ID</th>
<th>DOB</th>
<th>Room-Bed</th>
</tr>
</thead>
<tbody>
<tr>
<td>No patients found.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Enter the number of the patient chart to be opened >>>

+   Next Screen   CV  Change View ...   FD  Find Patient
-   Previous Screen  SV  (Save as Default List)  Q  Close

Select Patient: Change View //

**B. Select the Patient**

Select the patient as you would in any other package. Type a patient ID such as the patient's name, social security number, or the patient's last initial followed by the last 4 digits of the social security number. If more than one patient matches the key you entered, select the patient from the list presented on the screen.

<table>
<thead>
<tr>
<th>Patient ID</th>
<th>Name</th>
<th>DOB</th>
<th>Social Security</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>C2342</td>
<td>CPRSPATIENT,TWO</td>
<td>03-04-32</td>
<td>666902342</td>
<td>MILITARY RETIREE</td>
</tr>
</tbody>
</table>

CHOOSE 1-2: 2 CPRSPATIENT,TWELVE 02-03-23 666242342 MILITARY RETIREE

Searching for the patient's chart ...

(Continued on the next page.)
The screen now looks something like this:

![Screen capture showing patient information and consultation details]

**C. Select Chart Contents then Consults**

To get to the menu containing Order New Consults, you must go through the Chart Contents menu, then select the Consults screen. This can be done in one step by typing: **CC;CON**

![Consultation list with details]

Enter the numbers of the items you wish to act on. >>>  
NW Enter New Allergy/ADR CV (Change View ...), SP Select New Patient,  
AD Add New Orders, CC Chart Contents ..., Q Close Patient Chart  

Select: Chart Contents//
D. **Select Order New Consult**

Type NW and press the <Enter> key.

**Answer Questions on the Particulars of the Request**

```
Select: Chart Contents// NW Order New Consult

Consult Procedure

Order new: C Consult
Delay release of these orders? NO// <Enter>
Consult to Service/Specialty: POD FOOT CLINIC FOOT CLINIC
Reason for Request:
  1>PERSISTENT SMALL FISSIONS AND SCALING ON BOTH FEET.
  2>
EDIT Option:
Category: INPATIENT// <Enter>
Urgency: ROUTINE// ??
Select from:
  1 STAT
  2 ROUTINE
  3 WITHIN 48 HOURS
  4 WITHIN 72 HOURS
  5 EMERGENCY
Select the urgency indicating how quickly results from this consult are needed.

Urgency: ROUTINE// <Enter>
Clinically indicated date:TODAY// <Enter>
Place of Consultation: Bedside// ?
Select from:
  1 Bedside
  2 Consultant's Choice
Select the preferred place to see the patient for this consult.

Place of Consultation: Bedside// <Enter>
Attention: CPRSPROVIDER,THREE CT PHYSICIAN
Provisional Diagnosis: TINEA PEDIS

-------------------------------------------------------------------------------
Consult to Service/Specialty: Podiatry
Reason for Request: PERSISTENT SMALL FISSIONS AND SCALING ON ...
Category: INPATIENT
Urgency: ROUTINE
Place of Consultation: Bedside
Attention: CPRSPROVIDER,THREE
Provisional Diagnosis: TINEA PEDIS
-------------------------------------------------------------------------------
(P)lace, (E)dit, or (C)ancel this order? PLACE// <Enter>
... order placed.
Add another Consult order? NO//
```

(Continued on the next page.)
The screen now looks something like this:

<table>
<thead>
<tr>
<th>Consult/Procedure</th>
<th>Requested</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARDIOLOGY Consult</td>
<td>02/25/97</td>
<td>complete</td>
</tr>
</tbody>
</table>

Notice that the consult just entered is not yet displayed. It is not displayed until after you have signed the order.
Sign the Consult

When applied to an approved medical record, an electronic signature has the same legal weight as a signature made with a pen on paper. For this reason electronic signatures are part of the overall security system maintained by IRMS.

When the computer prints a document that has been signed and/or cosigned, an electronic signature block is included. What appears in this block is user configurable through the User’s Toolbox option.

In this example we change a title and electronic signature:

Select Consult Service Tracking Option: ??

CS Consult Service Tracking [GMRC SERVICE TRACKING]
PC Service Consults Pending Resolution [GMRC RPT PENDING CONSULTS]
ST Completion Time Statistics [GMRC COMPLETION STATISTICS]

Or a Common Option:

CWA Patient Warning (CWAD) Display [GMRPNCW]
MA MailMan Menu ... [XMUSER]
TBOX User's Toolbox ... [XUSERTOOLS]
VA View Alerts [XQALERT]
Continue [XUCONTINUE]
  ---> Reverse lock ZZLUKE
Halt [XUHALT]
Restart Session [XURELOG]
Time [XUTIME]
Where am I? [XUSERWHERE]

You have PENDING ALERTS
Enter "VA VIEW ALERTS to review alerts

Select Consult Service Tracking Option: TBOX User's Toolbox

Select User's Toolbox Option: ?

Display User Characteristics
Edit User Characteristics
Electronic Signature code Edit
Menu Templates ...
Spooler Menu ...
Switch UCI
TaskMan User
User Help

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.
Select User's Toolbox Option: **Electronic Signature code Edit**  
This option is designed to permit you to enter or change your Initials, Signature Block Information, Office Phone number, and Voice and Digital Pagers numbers.

In addition, you are permitted to enter a new Electronic Signature Code or to change an existing code.

**INITIAL: CRS// <Enter>**
**SIGNATURE BLOCK PRINTED NAME: CPRSPROVIDER,SEVEN// <Enter>**
**SIGNATURE BLOCK TITLE: DOCTOR// MD**
**OFFICE PHONE: 588-5029**
**ANALOG PAGER: 4038**
**DIGITAL PAGER: <Enter>**

Enter your Current Signature Code: SIGNATURE VERIFIED

Your typing will not show.
ENTER NEW SIGNATURE CODE:
RE-ENTER SIGNATURE CODE FOR VERIFICATION: DONE

Select User's Toolbox Option:

*NOTE: CONCERNING SPACES IN LAST NAMES OF PROVIDERS SIGNING CONSULTS*

Providers with last names in VistA containing spaces who sign Consults – especially Inter-Facility Consults – should have spaces removed from their VistA last name. In certain situations, spaces in the provider’s VistA last name may cause IFC Consults to fail to complete. Removing spaces from the VistA last will prevent this problem. Space removal can be accomplished two ways: by combining the parts of the last name or including a hyphen. For example, the name "DE LUCA" should be changed to "DELUCA". Another example: the unhyphenated last name "JONES SMITH" should be changed to "JONES-SMITH". Please contact your facility system access coordinator with your request to edit your VistA last name. Space removal is also recommended as part of VA name standardization; more details are described by Kernel patches XU*8*134 and XU*8*343.

*NOTE*: If the SIGNATURE BLOCK PRINTED NAME and SIGNATURE BLOCK TITLE fields are disabled at your site, contact your supervisor to request entry of your name and title.

The signature block, as changed in the example above, looks like this:

```
/es/CPRSPROVIDER,SEVEN MD
```

The /es/ annotation indicates that the medical document was electronically signed
If for some reason you do not sign an order at the time you write it, then the system enters the order into your list of alerts. Signing the order is then simply a matter of responding to the alert as in the following example:
You have PENDING ALERTS
   Enter "VA VIEW ALERTS" to review alerts

Select OE/RR Manager Menu Option: VA View Alerts

1. CPRSPATIE (C0999): Order requires electronic signature.
2. TIUPATIE (T3456): New Consult/Request (Stat)

   Select from 1 to 2
   or enter ?, A I, F, P, M, R, or ^ to exit: 1

Searching for the patient’s chart ...

Unsigned Orders          Feb 13, 1999 13:01:58         Page: 1 of 1
CPRSPATIENT,TWELVE 666-24-3456     1A/B-1   FEB 3,1923 (74)   <CA>
PrimCare: CPRSPRovider, Three      PCTeam: GOLD

<table>
<thead>
<tr>
<th>Item Ordered</th>
<th>Requestor Start Stop Sts</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 CT ABDOMEN W&amp;O CONT <em>UNSIGNED</em></td>
<td>CPRSROVIDER,THREE unr</td>
</tr>
<tr>
<td>2 Discontinue CBC BLOOD WC LB# 269</td>
<td>CPRSPROVIDER,TEN unr</td>
</tr>
<tr>
<td><em>UNSIGNED</em></td>
<td></td>
</tr>
<tr>
<td>3 Change SODIUM SERUM SERUM WC to GLUCOSE</td>
<td>都不能</td>
</tr>
<tr>
<td>SERUM SERUM SP LB# 242 <em>UNSIGNED</em></td>
<td></td>
</tr>
<tr>
<td>4 Change GLUCOSE SERUM SERUM SP to POTASSIUM SERUM SERUM SP LB# 242</td>
<td>都不能</td>
</tr>
<tr>
<td><em>UNSIGNED</em></td>
<td></td>
</tr>
</tbody>
</table>

Enter the numbers of the items you wish to act on. >>>

+ Next Screen    - Previous Screen   Q Quit

Select: Quit// 1
Enter the numbers of the items you wish to act on. >>>

**Select action:** S Sign

Enter your Current Signature Code: SIGNATURE VERIFIED

CT ABDOMEN W&W/O CONT signed.

Print CHART COPY for the orders: YES// <Enter> YES

DEVICE: LTA35// <Enter> C-ITOH 300 LINE PRINTER

DO YOU WANT YOUR OUTPUT QUEUED? NO// <Enter> (NO)

The electronic signature is typed here.
2. The Consult Service Gets a Written Copy

The consult service receives an alert and a printed SF 513. The Consultation Form is automatically generated in the receiving clinic when the requesting physician signs the order. (In the case of Inter-Facility Consults, the request is routed to the resulting facility and printed there.) A Secondary Printer can be configured in VistA (see the Consult/Request Tracking Technical Manual for instructions). When configured, this automatically prints the SF 513 to both services whenever printing is requested.

Caution: The Consultation Form (SF 513) generated by this package for use by the receiving services is highly confidential and should be treated with the same security precautions as other patient medical record documents. The computerized consultation form created and printed by this package may only be placed in a patient’s medical record, as a valid medical form, if it has been authorized for medical record use by the Medical Records Committee at your facility.
<table>
<thead>
<tr>
<th>Standard Form 513 (Rev 9-77)</th>
</tr>
</thead>
</table>
3. If Accepted, an Appointment is Held

It is fairly common for a consult to be sent to the wrong clinic. For this reason it is very easy to forward a consult to another clinic. Simply use the FR (Forward Request) action to specify the new receiving clinic.

In this example, a Neurology consult is forwarded to Psychiatry at the discretion of the consulting physician:

```
Select OPTION NAME: ORMGR

You have PENDING ALERTS
Enter "VA" VIEW ALERTS to review alerts

Select OE/RR Manager Menu Option: VA View Alerts

1. CPRSPATIEN (C3779): Critical High Lab: LITHIUM 5 02/06 10:51
2. ARTPATIENT (A9600): New Consult/Request (Today)
Select from 1 to 12
or enter ?, A I, F, P, M, R, or ^ to exit: 2

Consult/Request Alerts Feb 13, 1999 13:06 Page: 1 of 1
CPRSPATIENT,TWELVE 666-24-3779 1A/B-1 FEB 3,1923 (74) <CA>
Ward: 2B MED
Requested St No. Consult/Procedure Request
185 02/12/97 p 1636 NEUROLOGY Consult

Enter ?? for more actions
RC Receive CM Add Comment DD Detailed Display
FR Forward CT Complete/Update RT Results Display
CX Cancel (Deny) MA Make Addendum PF Print Form 513
DC Discontinue SC Schedule

Select Action: Quit//FR Forward Consult

Forward Request To Another Service For Action.
Select the service to send the consult to.

Forward Consult to which Service/Specialty: PSYCHIATRY
Who is responsible for Forwarding the Consult: CPRSPROVIDER,SEVEN CS HYN
Actual Date/Time of Activity: NOW// (Feb 13, 1999@14:24)
Urgency: Today//<Enter> Today
Enter COMMENT:
1> List of symptoms indicates Psychiatry would give better work up.
2> <Enter>
EDIT Option: <Enter>

(Continued on the next page.)
```
<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Stat</th>
<th>Service</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>185</td>
<td>02/12/97</td>
<td>p</td>
<td>PSYCHIATRY</td>
<td>Consult</td>
</tr>
</tbody>
</table>

Enter ??? for more actions

- RC Receive
- FR Forward
- CX Cancel (Deny)
- DC Discontinue

Select Action: Quit//
Receive the Consult

Performing the Receive action on a consult changes its status from Pending to Active. This puts your clinic on record as accepting responsibility for completing the consult. There are two ways to receive a consult:

From a consult tracking screen. From a notification alert of a new consult. See page 130 for an example of this method. In the following example, we receive a consult from a consult tracking screen:

<table>
<thead>
<tr>
<th>Requested</th>
<th>St. No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>05/06/97</td>
<td>p 226 PSYCHIATRY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient  FR Forward  CT Complete/Update  RT Results Display
CV Change View ...  CX Cancel (Deny)  MA Make Addendum  PF Print Form 513
RC Receive  DC Discontinue  SF Sig Findings  RM Remove Med Rslt
SC Schedule  CM Add Comment  DD Detailed Display  ER Edit/Resubmit
Select: Quit// RC Receive Request

Who received it?: CPRSPROVIDER, SEVEN  CS
Date/Time Actually Received: NOW// <Enter>  (NOV 01, 1997@09:05)
Enter COMMENT...
   1>Pt will be seen ASAP  
   2> <Enter>
EDIT Option: <Enter>
Enter ?? for more actions

<table>
<thead>
<tr>
<th>SP</th>
<th>Select Patient</th>
<th>FR</th>
<th>Forward</th>
<th>CT</th>
<th>Complete/Update</th>
<th>RT</th>
<th>Results Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>CV</td>
<td>Change View ...</td>
<td>CX</td>
<td>Cancel (Deny)</td>
<td>MA</td>
<td>Make Addendum</td>
<td>PF</td>
<td>Print Form 513</td>
</tr>
<tr>
<td>RC</td>
<td>Receive</td>
<td>DC</td>
<td>Discontinue</td>
<td>SF</td>
<td>Sig Findings</td>
<td>RM</td>
<td>Remove Med Rslt</td>
</tr>
<tr>
<td>SC</td>
<td>Schedule</td>
<td>CM</td>
<td>Add Comment</td>
<td>DD</td>
<td>Detailed Display</td>
<td>ER</td>
<td>Edit/Resubmit</td>
</tr>
<tr>
<td>Select:</td>
<td>Quit//</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. Results are Entered and Signed

The consult service enters results and comments. When you request the Complete (CT) action from the Consults service tracking or CPRS Consults screen, VISTA shifts you into TIU. In the following example, we complete a consult and enter findings through Consult’s link to TIU:

Select Consult Service Tracking Option: CS Consult Service Tracking
Select Patient: CPRSPATIENT,TWELVE 05-05-55 666553779 YES SC VETERAN
Select Service/Specialty: ALL SERVICES// PULMONARY
List From Starting Date: ALL DATES // <Enter> ALL DATES
Mr. CPRSPatient’s regimen is lacking in inhaled corticosteroids. Recognizing that asthma is an inflammatory process, inhaled steroids are important in controlling the inflammatory response. My practice for severely out-of-control asthmatics is to use high-dose inhaled steroids, typically vanceril, 16 puffs qid, with a spacing device such as the Aerochamber. I would institute such a regimen while he is here.

Mr. CPRSPatient has an in-house pet dog and an outside pet cat. I have told him that the cat should go, even if it is outdoors. Cat saliva contains a glycoprotein that leaves residue on their coats and flakes into the air; it is problematic for many asthmatics.

The purulent phlegm asthmatics have during exacerbations is usually due to the eosinophils, not from infection. Antibiotics are usually not necessary.

If you like, you may refer Mr. CPRSPatient to my clinic after discharge.

(Continued on next page.)
Saving MEDICINE CONSULT with changes...

Enter your Current Signature Code: SIGNATURE VERIFIED.
Print this note? No// Y YES
Do you want WORK copies or CHART copies? CHART// <Enter>
DEVICE: HOME// WORK OTC
DO YOU WANT YOUR OUTPUT QUEUED? NO// Y (YES)

Requested Start Time: NOW// <Enter> (Oct 05, 2000 09:23:05)
Request Queued!

CONSULT TRACKING Oct 05, 2000 09:23:45 Page: 1 of 1
CPRSPATIENT,TWELVE 666-24-3779 1A/B-1 FEB 3,1923 (74) <CA>
Wt.(lb): 180

Requested St No. Consult/Procedure Request
1 09/04/97 c 319 PULMONARY Cons

Enter ?? for more actions
SP Select Patient FR Forward CT Complete/Update RT Results Display
CV Change View ... CX Cancel (Deny) MA Make Addendum PF Print Form 513
RC Receive DC Discontinue SF Sig Findings RM Remove Med Rslt
SC Schedule CM Add Comment DD Detailed Display ER Edit/Resubmit
Select: Quit//

Note: The Consult Closure Tool in VistA can be used to generate a team list of consults with a pending status that potentially need to be closed. The tool can be configured to search for consults by Clinic, Procedure, Service, and Order Item. The resulting list can be reviewed in CPRS, and consults can be closed using the tool within VistA. The Consult/Request Tracking Technical Manual provides instructions on using the tool.
5. The Originating Clinician Receives an Alert that the Consult is Complete

After the consult is complete, Notifications sends an alert (via FileMan Alerts) of the completion. This is done while you are in the menu terminal mode, as such:

CPRSPATIE (C8829): Completed Consult CAR
TIUPATIEN (T2342): Cancelled consult PLM
ARTPATIEN (A9898): Completed Consult GASTROENTEROLOGY
CPRSPATIE (C8831): Completed Consult PLM with Sig Findings

Enter "VA" VIEW ALERTS to review alerts

Select Consult Service Tracking Option:

To receive an on-screen report of the results, respond as in the following example:

Select Consult Service Tracking Option: VA View Alerts

1. CPRSPATIE (C8829): Completed Consult CAR
2. TIUPATIEN (T2342): Cancelled consult PLM
3. ARTPATIEN (A9898): Completed Consult GASTROENTEROLOGY
4. CPRSPATIE (C8831): Completed Consult PLM with Sig Findings

Select from 1 to 4 or enter ?, A I, F, M, R, or ^ to exit
or RETURN to continue: 3

Processing alert: TIUPATIEN (T8829): Completed Consult PLM

(Continued on next page.)
Here we select the Results Display (RT) action:

<table>
<thead>
<tr>
<th>Results Display</th>
<th>Feb 26, 1999 14:59:10</th>
<th>Page: 1 of 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIUPATIENT,TWELVE 666-24-2342</td>
<td>1A/B-1</td>
<td>FEB 3,1923 (74) &lt;CA&gt;</td>
</tr>
<tr>
<td>Consult No.: 1337</td>
<td></td>
<td>Wt.(lb): No Entry</td>
</tr>
</tbody>
</table>

------------------------------------MEDICINE CS CONSULT------------------------------------

Pt should stay away from Oyster Crackers.

Signature: /es/CPRSPROVIDER,SEVEN  Date: FEB 12, 1999@11:35:14

Source Information
- Document Status: COMPLETED
- Entry Date: FEB 12, 1999@11:32
- Author: CPRSPROVIDER,S
- Expected Signer: CPRSPROVIDER,SEVEN
- Expected Cosigner: None
- Entered By: CRS
- TIU Document #: 5365
- Urgency: None

Enter ?? for more actions

Select Action: Quit//
6. The SF 513 Report Becomes Part of the Patient’s Medical Record

After the consult is complete, Consults sends an alert to the requesting physician. The requesting physician can use the Print Report action to obtain a copy of the final Consults report. In the following example, the consult we want to print has already been selected:

<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>c</td>
<td>675</td>
<td>PULMONARY Consult</td>
</tr>
<tr>
<td>2</td>
<td>a</td>
<td>506</td>
<td>&lt;MEDICINE EAST&gt; Consult</td>
</tr>
<tr>
<td>3</td>
<td>c</td>
<td>285</td>
<td>PULMONARY Pulmonary Function Test</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient   FR Forward          CT Complete/Update RT Results Display
CV Change View ...  CX Cancel (Deny)   MA Make Addendum   PF Print Form 513
RC Receive         DC Discontinue      SF Sig Findings     RM Remove Med Rslt
SC Schedule        CM Add Comment      DD Detailed Display ER Edit/Resubmit
Select: Quit// PT   Print Form

Chart Copy (Y/N) Y// <Enter>
DEVICE: HOME// ;;9999 HOME

(Continued on next page)
MEDICAL RECORD | CONSULTATION SHEET
---|---
CPRSPATIENT, FOUR | SERVICE CONNECTED 50% to 100%
XXX-XX-4442 | 03/03/1960 Age: 57 SC VETERAN
123 SESAME ST. APT. 4
SALT LAKE CITY UTAH | 84101 Phone: 801-555-1289 Cell: 801-555-1010
Consult Request: Consult | Consult No.: 675
To: PULMONARY
From: NOT 2B | Requested: 11/01/1997 10:13 am
Requesting Facility: ELY | ATTENTION: CPRSPROVIDER, TWO
Current Primary Care Provider: CPRSPROVIDER, SEVEN
Current Primary Care Team: GOLD TEAM
REASON FOR REQUEST: (Complaints and findings)
Pt experiences shortness of breath when out of bed.

PROVISIONAL DIAG: CHEESE HANDLER’S LUNG

REQUESTED BY: | PLACE: | URGENCY:
CPRSPROVIDER, SEVEN | Bedside | Routine
Chief of Surgery | |
(Pager: 9999) | SERVICE RENDERED AS: |
(Phone: 1234) | Inpatient |

WORKING COPY
CONSULTATION NOTE #2330

TITLE: PULMONARY CS CONSULT
DATE OF NOTE: NOV 01, 1997@10:15:35 ENTRY DATE: NOV 01, 1997@10:15:35
AUTHOR: CPRSPROVIDER, SEVEN EXP COSIGNER:
URGENCY: STATUTORY: COMPLETED

At the time I went to examine the pt, he was acutely broncho-spastic and in moderately severe respiratory distress. I had him deliver a puff of albuterol with an Aerochamber; his technique was poor. I then instructed him and delivered an additional four puffs, which he did with good technique. He was improved and with a clear lung exam within a few seconds (though wheezes were still present on forced expiration).

The pt regimen is lacking in inhaled corticosteroids. Recognizing that asthma is an inflammatory process, inhaled steroids are important in controlling the inflammatory response. My practice for severely out-of-control asthmatics is to use high-dose inhaled steroids, typically vancieril, 16 puffs qid, with a spacing device such as the Aerochamber. I would institute such a regimen while he is here.

/es/ CPRSPROVIDER, SEVEN
Signed: 11/01/1997 10:17

PROVISIONAL DIAG: Arrhythmia (427.9)

REQUESTED BY: | PLACE: | URGENCY:
CASEY, BEN | Bedside | Routine
CHIEF OF SURGERY | |
(Pager: ) | SERVICE RENDERED AS: |
(Phone: ) | Inpatient |
CLINICALLY INDICATED DATE: Jan 31, 2011
See page 127 for details on the Print Report (PR) action.
Quick Orders

Quick Orders are a feature of CPRS that allow certain prompts to be automatically filled in by the computer. Your ADPAC can set them up (a subject that is discussed in the CPRS Setup Guide.)

CPRS is shipped with a number of quick orders. Number 91, EKG, Portable on the screen pictured below is one of them. These quick orders do not have any of the fields filled in. They are only provided as place-holders and limited examples of what is possible.

```
Add New Orders  Feb 13, 1998 13:21:08  Page: 1 of 1
CPRSPATIENT,TWELVE 666-24-3779  1A/B-1  FEB 3,1923 (74)  <CA>

0  ORDER SETS...  30  PATIENT CARE...  70  LABORATORY...
1  Patient Movement  31  Condom Catheter  71  Chem 7
2  Diagnosis  32  Guaiac Stools  72  T&S
3  Condition  33  Incentive Spirometer  73  Glucose
4  Allergies  34  Dressing Change  74  CBC w/Diff

75  PT
10  PARAMETERS...  40  DIETETICS...  76  PTT
11  TPR B/P  41  Regular Diet  77  CPK
12  Weight  42  Tubefeeding  78  CPK
13  I & O  43  NPO at Midnight  79  LDR
14  Call HO on
15  50  IV FLUIDS...
16  51  OUTPATIENT MEDS...
17  52  Culture & Suscept
18  53  Culture & Suscept
19  54  Culture & Suscept

20  ACTIVITY...
21  Ad Lib
22  Bed Rest / BRP
23  Ambulate TID
24  Up in Chair TID
25

Enter the number of each item you wish to order. >>>
+   Next Screen  TD  Set Delay ...  Q  Done

Select Item(s): Done//
```
Basically, quick orders supply stock answers to some of the prompts required to make an order. For example, if we filled in the values for the placeholder EKG, Portable, we might answer the following questions in the quick order template:

| Consult to Service/Specialty: Cardiology |
| Category: Inpatient                   |
| Place of Consult: Bedside             |

These three prompts are then excluded when you select EKG from the orders screen—relieving you of the necessity of filling in answering several prompts. The other four prompts, Reason for the Request, Urgency, Attention, and Provisional Diagnosis, are all left blank in the quick order template. The answer to these questions change every time we place an order for a portable EKG. These four questions are the only ones asked when you place an order for “EKG, Portable.”
Using the Consults Package with TIU

Direct TIU Input

On page 27 are the directions for entering results from the Consult/ Result Tracking screen. You can also enter results directly from TIU. This may be preferable if you are doing large volumes of consults or it fits your office work flow.

The basic steps to entering findings through TIU given here are. The interested user should look at the *TIU Clinical Coordinator & User Manual* for further information.

1. **From TIU, choose Integrated Document Management.**

As with almost everything in *VISTA*, exactly how you do this depends on how your system is set up. If you cannot find this option on your menu, consult your ADPAC.

   Example:

   ```
   Select Progress Notes/Discharge Summary [TIU] Option: ?
   
   1    Progress Notes User Menu ...
   2    Discharge Summary User Menu ...
   3    Integrated Document Management ...
   4    Personal Preferences ...
   
   Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.
   
   Select Progress Notes/Discharge Summary [TIU] Option: 3  Integrated Document Management
   
   --- Clinician's Menu ---
   
   Select Integrated Document Management Option:
   ```
2. Select Enter/edit Document.

Example:

Select Integrated Document Management Option: ?

1  Individual Patient Document
2  All MY UNSIGNED Documents
3  Multiple Patient Documents
4  Enter/edit Document

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Integrated Document Management Option: Enter/edit Document

3. Enter the patient’s name.

Follow the usual VISTA conventions for selecting a patient.

Example:

Select PATIENT NAME: CPRSPATIENT,FIV 03-05-33 666332432 YES SC VETERAN
A: Known allergies
Select TITLE:
4. **Select a document title.**

Using the standard help functions (? or ??), you can see a list of titles that are available to you. Consult your supervisor or ADPAC about which one is appropriate to your situation.

**Example:**

Select TITLE: ?
Answer with TIU DOCUMENT DEFINITION NAME, or ABBREVIATION, or PRINT NAME
Do you want the entire TIU DOCUMENT DEFINITION List? y (Yes)
Choose from:
- ADVANCE DIRECTIVE TITLE
- ADVERSE REACTION/ALLERGY TITLE
- ASI-ADDICTION SEVERITY INDEX TITLE
- BP TEST NOTE TITLE
- CLINICAL WARNING TITLE
- CRISIS NOTE TITLE
- DISCHARGE SUMMARY TITLE
- MEDICINE CONSULT TITLE

Select TITLE: MEDICINE CONSULT TITLE

Creating new progress note...
- Patient Location: 2B
- Date/time of Admission: 05/10/96 10:17
- Date/time of Note: NOW
- Author of Note: CPRSPROVIDER,SEVEN
...OK? YES/

You must link your Result to a Consult Request...

The following CONSULT REQUEST is available:
1. JUL 16, 1997@06:08 278 PULMONARY

**5. Choose the consult to enter findings.**

TIU lists one or more active consults for the patient. Select the one you have findings for.

**Example:**

The following CONSULT REQUEST is available:
1. JUL 16, 1997@06:08 278 PULMONARY

Calling text editor, please wait...
1>
6. **Enter and edit findings.**

TIU enters the editor specified in your VISTA personal preferences. There are a number of alternate ways to enter findings in TIU. Consult the *TIU Clinical Coordinator & User Manual* for details.

Example:

```plaintext
Calling text editor, please wait...
   1> No significant findings. Suggest respiratory therapy.
   2>
EDIT Option:

Saving MEDICINE CONSULT with changes...
```

Enter your Current Signature Code:

7. **Sign the findings.**

At the prompt, enter your signature code. If you do not sign the document at this time, VISTA generates an alert to remind you to sign it at a later time.

There is a detailed discussion of electronic signatures under step 2, *Sign the Consult.*

8. **Repeat for other patients.**

After TIU accepts your signature, it prompts you for another patient name.

Example:

```plaintext
Enter your Current Signature Code: SIGNATURE VERIFIED..

You may enter another CLINICAL DOCUMENT. Press RETURN to exit.
```

Select PATIENT NAME:

#### Note:

If your site supports the dictation and transcription of Consult results, you may also use the batch upload facility of TIU to support single-point transfer of Consult results in mixed batches (with Discharge Summaries, Progress Notes, etc.) for either in-house or contract transcription services.
Correcting Misdirected Results

Occasionally a consult result is linked to the wrong consult. If this is detected prior to signature, it is possible for the author of a consult result to re-direct the record to a different consult request by any of several methods, as illustrated in the examples below:

- Through the Link to Request action, when processing the alert for the unsigned consult result:
- Through the Individual Patient Document option (which is identical to the Browse action, accessible by a number of familiar paths from TIU Clinician's options, or through the CPRS LM Chart).
- You may choose the Link action from the All My Unsigned Documents Option.
- From the CPRS Chart.

Following signature, such corrections can only be made by those persons who are granted permission to do so under the Authorization/Subscription Utility (ASU). Information on how to make this kind of correction is contained in the Consult/Request Tracking Technical Manual.

Examples:
You may redirect a consult result through the Link to Request action, when processing the alert for the unsigned consult result:

--- Clinician's Menu ---
1. Progress Notes User Menu ...
2. Discharge Summary User Menu ...
3. Integrated Document Management ...
4. Personal Preferences ...

Select Progress Notes/Discharge Summary [TIU] Option: VA View Alerts

1. CPRSPATIE (C0167P): PULMONARY CONSULT available for signature.
2. ARTPATIEN (A1414): New order(s) placed.
3. ARTPATIEN (A1414): New consult PLM (Routine)
4. CPRSPATIE (C2432): New consult CAR (Routine)
   Select from 1 to 4
   or enter ?, A I, F, P, M, R, or ^ to exit: 1

Opening PULMONARY CONSULT record for review...

(Continued on the next page.)
His disposition is good.

### Problem(s)

**Specify Linkage:** L  Link with Request

You must link your Result to a Consult Request...

The following CONSULT REQUEST(S) are available:

1. JAN 23, 1998@11:14  759  PULMONARY
2. JAN 23, 1998@11:14  760  PULMONARY

CHOOSE 1-2:  2  760

Opening PULMONARY CONSULT record for review...

(Continued on the next page.)
1. CPRSPATIE (C2342): New order(s) placed.
2. TIUPATIEN (T0167P): PULMONARY CONSULT available for signature.
3. ARTPATIEN (A1414): New order(s) placed.
4. ARTPATIEN (A1414): New consult PLM (Routine)
5. CPRSPATIE (C2432): New consult CAR (Routine)

Select from 1 to 5
or enter ?, A I, F, P, M, R, or ^ to exit: <Enter>

2. Through the Individual Patient Document option as shown here (which is identical to the
Browse action, accessible by a number of familiar paths from TIU Clinician's options, or through
the CPRS LM Chart):

--- Clinician's Menu ---
1      Progress Notes User Menu ...
2      Discharge Summary User Menu ...
3      Integrated Document Management ...
4      Personal Preferences ...

Select Progress Notes/Discharge Summary [TIU] Option: INtegrated Document Management

--- Clinician's Menu ---
1      Individual Patient Document
2      All MY UNSIGNED Documents
3      Multiple Patient Documents
4      Enter/edit Document

Select Integrated Document Management Option: INdividual Patient Document
Select PATIENT NAME: CPRSPATIENT,TWO 01-01-67 666010167P ACTIVE DUTY
   A: Known allergies

Available documents: 06/13/91 thru 01/26/98 (7)

Please specify a date range from which to select documents:
List documents Beginning: 06/13/91// T-1 (JAN 25, 1998)
   Thru: 01/26/98// <Enter> (JAN 26, 1998)

1  01/26/98 16:37  PULMONARY CONSULT  CPRSPROVIDER,TWO
   Visit: 01/26/98

One document found within date range...

Opening PULMONARY CONSULT record for review...

(Continued on the next page.)
PULMONARY CONSULT
CPRSPATIENT,T 666-01-0167P PULMONARY CLINIC Visit Date: 01/26/98@16:37
DATE OF NOTE: JAN 26, 1998@16:37:34 ENTRY DATE: JAN 26, 1998@16:37:34
AUTHOR: TIUPROVIDER,THREE EXP COSIGNER: 
URGENCY: 

DEMOGRAPHICS: CPRSPATIENT,TWO 666-01-0167P
31 JAN 1,1967

His disposition is good.

Find Make Addendum Identify Signers
Print Sign/Cosign Delete
Edit Copy Link ...
Select Action: Quit// L Link ...

Problem(s) Patient/Visit Link with Request
Specify Linkage: L Link with Request

You must link your Result to a Consult Request...
The following CONSULT REQUEST(S) are available:
1> JAN 23, 1998@11:14 759 PULMONARY
2> JAN 23, 1998@11:14 760 PULMONARY
CHOOSE 1-2: 2 760

Opening PULMONARY CONSULT record for review...

(Continued on the next page.)
His disposition is good.

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
<th>Shortcuts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Find</td>
<td>Make Addendum</td>
<td></td>
</tr>
<tr>
<td>Print</td>
<td>Sign/Cosign</td>
<td>Delete</td>
</tr>
<tr>
<td>Edit</td>
<td>Copy</td>
<td>Link ...</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Quit</td>
</tr>
</tbody>
</table>

Select Action: Quit// <Enter>  Quit

Select PATIENT NAME: <Enter>

Nothing selected.
3. You may choose the Link action from the All My Unsigned Documents Option, as shown below:

--- Clinician's Menu ---

1 Individual Patient Document  
2 All MY UNSIGNED Documents  
3 Multiple Patient Documents  
4 Enter/edit Document

Select Integrated Document Management Option: All MY UNSIGNED Documents

Searching for the documents.....

<table>
<thead>
<tr>
<th>Patient</th>
<th>Document</th>
<th>Ref Date</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRSPATIENT,T</td>
<td>PULMONARY CONSULT</td>
<td>01/26/98</td>
<td>unsigned</td>
</tr>
<tr>
<td>ARTPATIENT,TW</td>
<td>Adverse React/Allergy</td>
<td>01/22/98</td>
<td>unsigned</td>
</tr>
<tr>
<td>CPRSPATIENT,O</td>
<td>Reparatory Therapy Note</td>
<td>01/20/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,F</td>
<td>Reparatory Therapy Note</td>
<td>01/16/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T</td>
<td>Reparatory Therapy Note</td>
<td>01/16/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T</td>
<td>Reparatory Therapy Note</td>
<td>01/15/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T</td>
<td>Reparatory Therapy Note</td>
<td>01/15/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
</tbody>
</table>

You must link your Result to a Consult Request...

The following CONSULT REQUEST(S) are available:

1> JAN 23, 1998@11:14 759 PULMONARY
2> JAN 23, 1998@11:14 760 PULMONARY

Choose 1-2: 760
### Patient Document List

<table>
<thead>
<tr>
<th>Patient</th>
<th>Document</th>
<th>Ref Date</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRSPATIENT,T (C0167)</td>
<td>PULMONARY CONSULT</td>
<td>01/26/98</td>
<td>unsigned</td>
</tr>
<tr>
<td>ARTPATIENT,TW (A4321)</td>
<td>Adverse React/Allergy</td>
<td>01/22/98</td>
<td>unsigned</td>
</tr>
<tr>
<td>CPRSPATIENT,O (C8796)</td>
<td>Reparatory Therapy Note</td>
<td>01/20/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,F (R1350)</td>
<td>Reparatory Therapy Note</td>
<td>01/16/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T (C9999)</td>
<td>Reparatory Therapy Note</td>
<td>01/16/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T (C1350)</td>
<td>Reparatory Therapy Note</td>
<td>01/15/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI (T1239)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T (C1563)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>CPRSPATIENT,T (C1563)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>PNPATIENT,FIV (P1350)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>DSPATIENT,TEN (D6572)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>HSUPATIENT,ONE (H2591)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
<tr>
<td>TIUPATIENT,EI (T1239)</td>
<td>Reparatory Therapy Note</td>
<td>01/14/98</td>
<td>uncosigned</td>
</tr>
</tbody>
</table>

**Item 1 Reassigned.**

--- Clinician's Menu ---

1. Individual Patient Document
2. All MY UNSIGNED Documents
3. Multiple Patient Documents
4. Enter/edit Document

Select Integrated Document Management Option:
4. From the CPRS Chart, the dialog looks like this (NOTE: If CONSULTS is defined as a CLASS under CLINICAL DOCUMENTS, this approach is not yet available):

<table>
<thead>
<tr>
<th>OE</th>
<th>CPRS Clinician Menu</th>
</tr>
</thead>
<tbody>
<tr>
<td>RR</td>
<td>Results Reporting Menu</td>
</tr>
<tr>
<td>AD</td>
<td>Add New Orders</td>
</tr>
<tr>
<td>RO</td>
<td>Act On Existing Orders</td>
</tr>
<tr>
<td>PP</td>
<td>Personal Preferences ...</td>
</tr>
</tbody>
</table>

Select Clinician Menu Option: OE  CPRS Clinician Menu

---

Clinic PULMONARY CLINIC  Jan 27, 1998 15:20:32  Page: 1 of 1

Current patient: ** No patient selected **

<table>
<thead>
<tr>
<th>Patient Name</th>
<th>ID</th>
<th>DOB</th>
<th>Appointment Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>No patients found.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

Enter the number of the patient chart to be opened

+  Next Screen  CV  Change View ...  FD  Find Patient
-  Previous Screen  SV  Save as Default List  Q  Close

Select Patient: Change View// WINCHESTER, CHARLES EMERSON III  01-01-67

107010167P  ACTIVE DUTY
A: Known allergies

Searching the patient's chart ...

(Continued on the next page.)
### Package Reference

**Cover Sheet**

<table>
<thead>
<tr>
<th>CPRSPATIENT, TWO</th>
<th>666-01-0167P1A</th>
<th>JAN 1, 1967 (31)</th>
<th>&lt;A&gt;</th>
</tr>
</thead>
</table>

**Item**

- **Allergies/Adverse Reactions**
  - **DUST**
    - **Entered**
      - **10/07/97**

**Patient Postings**

- **<None>**

**Recent Vitals**

- **No data available**

**Immunizations**

- **No immunizations found.**

**Eligibility**

- **Not Service Connected**

---

**Enter the numbers of the items you wish to act on.**

<table>
<thead>
<tr>
<th>NW</th>
<th>Enter New Allergy/ADR CV</th>
<th>CV</th>
<th>Change View ...</th>
<th>SP</th>
<th>Select New Patient</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD</td>
<td>Add New Orders</td>
<td>CC</td>
<td>Chart Contents ...</td>
<td>Q</td>
<td>Close Patient Chart</td>
</tr>
</tbody>
</table>

Select: **Chart Contents// CC;N** Chart Contents ...

---

**Searching the patient's chart ...**

**Signed Notes**

<table>
<thead>
<tr>
<th>CPRSPATIENT, TWO</th>
<th>666-01-0167P1A</th>
<th>JAN 1, 1967 (31)</th>
<th>&lt;A&gt;</th>
</tr>
</thead>
</table>

Currently viewing 17 notes

<table>
<thead>
<tr>
<th>Title</th>
<th>Written</th>
<th>Author</th>
<th>SigSt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 PULMONARY CONSULT</td>
<td>01/26 16:37</td>
<td>RUSSELL, J</td>
<td>compl</td>
</tr>
<tr>
<td>2 Respiratory Therapy Note</td>
<td>12/11 16:59</td>
<td>RUSSELL, J</td>
<td>uncos</td>
</tr>
<tr>
<td>3 General Note</td>
<td>10/16 /91</td>
<td>NO, D</td>
<td>compl</td>
</tr>
<tr>
<td>4 General Note</td>
<td>06/17 /91</td>
<td>BUECHLER, M</td>
<td>compl</td>
</tr>
<tr>
<td>5 General Note</td>
<td>06/13 /91</td>
<td>MCCLENAH, M</td>
<td>compl</td>
</tr>
</tbody>
</table>

---

**Enter the numbers of the items you wish to act on.**

<table>
<thead>
<tr>
<th>NW</th>
<th>Write New Note</th>
<th>CV</th>
<th>Change View ...</th>
<th>SP</th>
<th>Select New Patient</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD</td>
<td>Add New Orders</td>
<td>CC</td>
<td>Chart Contents ...</td>
<td>Q</td>
<td>Close Patient Chart</td>
</tr>
</tbody>
</table>

Select: **Chart Contents// CV** Change View ...

(Continued on the next page.)
## Signed Notes

<table>
<thead>
<tr>
<th>Title</th>
<th>Written</th>
<th>Author</th>
<th>SigSt</th>
</tr>
</thead>
<tbody>
<tr>
<td>PULMONARY CONSULT</td>
<td>01/26 16:37</td>
<td>RUSSELL,J</td>
<td>compl</td>
</tr>
<tr>
<td>Joel's Test Note</td>
<td>12/11 16:59</td>
<td>RUSSELL,J</td>
<td>uncos</td>
</tr>
<tr>
<td>General Note</td>
<td>10/16 /91</td>
<td>NO,D</td>
<td>compl</td>
</tr>
<tr>
<td>General Note</td>
<td>06/17 /91</td>
<td>BUECHLER,M</td>
<td>compl</td>
</tr>
<tr>
<td>General Note</td>
<td>06/13 /91</td>
<td>MCCLENAH,M</td>
<td>compl</td>
</tr>
</tbody>
</table>

Enter the numbers of the items you wish to act on. >>>

1. all signed
2. my unsigned
3. my uncosigned

Select context: 2 my unsigned

## Unsigned Notes

<table>
<thead>
<tr>
<th>Title</th>
<th>Written</th>
<th>Author</th>
<th>SigSt</th>
</tr>
</thead>
<tbody>
<tr>
<td>PULMONARY CONSULT</td>
<td>01/27 15:19</td>
<td>RUSSELL,J</td>
<td>unsig</td>
</tr>
</tbody>
</table>

Enter the numbers of the items you wish to act on. >>>

Select: Chart Contents// 1

(Continued on the next page.)
Currently viewing all unsigned notes

Title                                      Written      Author     SigSt
1    PULMONARY CONSULT                        | 01/26 16:37  RUSSELL,J  unsig

Enter the numbers of the items you wish to act on.    >>>

Edit                Detailed Display    Identify signers
Make Addendum       Browse              Copy
Sign                Print               Delete
Select Action: BR  Browse

Browse Document               Jan 26, 1998 16:49:32        Page:    1 of    1
CPRSPATIENT,TWO                 666-01-0167P1A         JAN 1,1967 (31)   <A>
Currently viewing all unsigned notes

PULMONARY CONSULT

DATE OF NOTE: JAN 26, 1998@16:37:34  ENTRY DATE: JAN 26, 1998@16:37:34
URGENCY:                            STATUS: UNSIGNED
DEMOGRAPHICS: CPRSPATIENT,TWO
666-01-0167P  31  JAN 1,1967

His disposition is good.

Problem(s)                Patient/Visit             Link with Request
Specify Linkage: L  Link with Request

You must link your Result to a Consult Request...
The following CONSULT REQUEST(S) are available:
1>  JAN 23, 1998@11:14  759     PULMONARY
2>  JAN 23, 1998@11:14  760     PULMONARY
CHOOSE 1-2: 2  760

Opening PULMONARY CONSULT record for review...

(Continued on next page.)
PULMONARY CONSULT
CPRSPATIENT,T 666-01-0167P   PULMONARY CLINIC     Visit Date: 01/26/98@16:37
DATE OF NOTE: JAN 26, 1998@16:37:34   ENTRY DATE: JAN 26, 1998@16:37:34
AUTHOR: TIUPROVIDER,THREE   EXP COSIGNER: 
URGENCY:                             STATUS: UNSIGNED

DEMOGRAPHICS: CPRSPATIENT,TWO
666-01-0167P
31
JAN 1,1967

His disposition is good.

---

CPRSPATIENT,TWO                 666-01-0167P1A         JAN 1,1967 (31)   <A>
Currently viewing all unsigned notes
Title                                      Written      Author     SigSt
1    PULMONARY CONSULT                        | 01/27 15:19  RUSSELL,J  unsig

---

Enter the numbers of the items you wish to act on.                >>>
NW  Write New Note        CV  Change View ...       SF  Select New Patient
AD  Add New Orders        CC  Chart Contents ...    Q   Close Patient Chart
Select: Chart Contents// Q  Close Patient Chart
Using the Consults Package with Medicine

If your site is set up for attaching Medicine results to consults, and there are results available, then Consults prompts you to attach relevant results during the Complete/Update action.

In this example, we attach medicine results to a consult we are completing:

<table>
<thead>
<tr>
<th>Requested St No.</th>
<th>Consult/Procedure Request</th>
<th>Wt.(lb): No Entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 05/16/00 a</td>
<td>1719 ELECTROCARDIOGRAM CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>2 05/15/00 c</td>
<td>1718 ELECTROCARDIOGRAM CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>3 02/09/00 p</td>
<td>1679 Holter Monitoring CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>4 06/18/99 a</td>
<td>1538 PACEMAKER SURVEILLANCE CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>5 04/07/99 c</td>
<td>1433 Holter Monitoring CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>6 06/11/98 pr</td>
<td>1047 CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>7 09/24/97 c</td>
<td>341 *CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>8 02/03/97 dc</td>
<td>209 CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>9 07/28/95 c</td>
<td>94 ECHO CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>10 07/20/95 c</td>
<td>88 ELECTROCARDIOGRAM CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>11 07/20/95 c</td>
<td>87 ELECTROCARDIOGRAM CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>12 04/23/92 c</td>
<td>64 *ELECTROCARDIOGRAM CARDIOLOGY Proc</td>
<td></td>
</tr>
</tbody>
</table>

+ Enter ?? for more actions

SP Select Patient FR Forward CT Complete/Update RT Results Display
CV Change View ... CX Cancel (Deny) MA Make Addendum PF Print Form 513
RC Receive DC Discontinue SF Sig Findings RM Remove Med Rslt
SC Schedule CM Add Comment DD Detailed Display ER Edit/Resubmit

Select: Next Screen// CT Complete/Update

CHOOSE No. 1-32: 1

Attach Medicine Results? Y// <Enter> ES

<table>
<thead>
<tr>
<th>Type of Proc.</th>
<th>Procedure Date</th>
<th>Summary</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ELECTROCARDIOGRAM</td>
<td>AUG 13,1997</td>
<td>ABNORMAL</td>
<td></td>
</tr>
<tr>
<td>2 ELECTROCARDIOGRAM</td>
<td>JUL 31,1995@08:04</td>
<td>NORMAL</td>
<td></td>
</tr>
</tbody>
</table>

Select action or item number

AR Associate Result    DR Display selected medicine result
Select action: Quit//
Notice that when we tried to complete a consult with available Medicine results, Consults prompted us, “Attach Medicine Results?” By responding affirmatively we are presented a screen with a list of the qualifying Medicine results and the ability to both explore these results and attach one or more of them to the consult.
For this to happen, two things must have taken place:

1. Your CAC or IRM must have defined certain procedures as qualifying to provide results to your service.

2. Those procedures must have been performed on your patient and the results entered into VistA.

In the following example, a medicine result is associated with the current consult and the complete action is finished:

<table>
<thead>
<tr>
<th>Procedure/Medicine Resulting</th>
<th>Jun 21, 2000 14:29:50</th>
<th>Page: 1 of 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRSPATIENT, FOUR 666-43-8796</td>
<td>2B M</td>
<td>DEC 4,1949 (50)</td>
</tr>
</tbody>
</table>

Available Medicine Results

<table>
<thead>
<tr>
<th>Type of Proc.</th>
<th>Procedure Date</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ELECTROCARDIOGRAM</td>
<td>AUG 13,1997</td>
<td>ABNORMAL</td>
</tr>
<tr>
<td>2 ELECTROCARDIOGRAM</td>
<td>JUL 31,1995@08:04</td>
<td>NORMAL</td>
</tr>
</tbody>
</table>

Select action or item number

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AR Associate Result</td>
<td>DR Display selected medicine result</td>
</tr>
</tbody>
</table>

Select action: Quit// AR Associate Result

Select item: (1-2): 1

ELECTROCARDIOGRAM AUG 13,1997 ABNORMAL

Are you sure you want to associate this result? NO// Y YES
Notice that after we exited the Procedure/Medicine Resulting screen, we were prompted about entering a note. If we had responded with a Yes, we would have been able to attach a TIU note to the consult we were closing in addition to the Medicine results.
Using the Consults Package with Clinical Procedures

Individual consult types can be designated to be resulted with the Clinical Procedures package. If this is the case, then Consults expects clinical procedures results to be attached to the consult. This attachment is usually accomplished with the CPUser program.

If the instrument in question has not yet been connected to Clinical Procedures, then the consult may be completed in the usual way by an authorized provider. (Authorized providers being clinicians whom the CAC has set up as an interpreter for the appropriate service.) In this case Consults will filter the note titles available and only allow you to use Clinical Procedures titles.

When the clinical procedure results are present, Consults changes the status to PR (partial results). This means that, at least, at stub of a TIU document has been attached to the consult. It could also mean that one or more images and/or instrument reports created by a clinical device are also attached to the consult. Additionally, the interpretation of the clinical device image(s) or text may have been uploaded and is ready for signature.

The minimum required by the consults package to complete a clinical procedures consult is the interpretation of the clinical device output. If this is not supplied via upload, then it must be entered by the consulting clinician. When this interpretation is entered, the following fields are required and are prompted for (if not already present):
Windows Quick Start

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New Date Range 86
Results Display 89
Select Consult 90
Select New Patient 91
Select Service 92
View by Status 93
Key
1. Steps are numbered and bolded:

   a) Sub-steps are lettered and include an accent bar.

   Tips are in a plain box
Introduction
1. Before each process, select the consult:

   a) Click on the consult you want to select. (Most processes assume that you have first selected a specific consult.)

When you pause the cursor over the list of consults, CPRS expands the line the cursor is on.
Windows Flow of Information
Starting Consults in Windows

1. Start CPRS for Windows:

Exactly how you do this depends on how IRMS has set up your system. Generally speaking, you either start CPRS in Windows by double clicking on an icon or clicking on the program in a menu. Exactly how you do this depends on how IRMS has set up your system. Generally speaking, you either start CPRS in Windows by double clicking on an icon or clicking on the program in a menu.

2. Select the connection:

Note: Depending on the way CPRS is installed on your machine, you may not see this step.

Click on the drop-down button, select the appropriate connection. (See your Clinical Application Coordinator for information on which is the correct one.) Click OK.
3. Log-on to your system:

4. Access

Clinics is very useful today’s appointments for a clinic you select.

Double click on any name to select that patient.

Click on these radio buttons to change the list of patients.

You can save time by typing both the Access and Verify codes here, separated by a semicolon.

a) After entering your Access Code, use the Tab key to switch to the Verify Code Field.

b) When you have entered both the Access Code and Verify Code, click OK or press the Enter key.

Pressing the Enter key automatically selects the highlighted patient.

a) When ready, click the OK button or press the Enter key.

announced in V67A patient prompts and a list of matches appear directly below.
5. Click the Consults Tab:

It may take a few seconds after selecting the Consults Tab for CPRS to load consults information.
Order New Consult
1. Select New Consult:
   - You can find New Consult on the Action menu.
   - Or click the New Consult Button.
2. Fill out the Order a Consult dialog:

- A new field, Clinically Indicated Date, is provided for consults that need to be done in the future.
- This button shows you the tree view of Consult services.
- If needed, change the values in the Urgency, Place, Attention, and Provisional Diagnosis.
- If you have already talked with another provider about this consult, fill in the name here.
- If this button is active, then you must use the Clinical Lexicon to populate the Provisional Diagnosis filed.
- If this field is yellow, then the Provisional Diagnosis must be entered using the Lexicon button.
- This message box gives you critical dialog information.
- c) When you are all finished, click on the Accept Order button.
Print Form 513

1. Select Print from the File Menu:

Select Print by clicking on File in the menu bar, then clicking on Print.

Or follow the underlined letters from the keyboard by pressing Alt+F (together) then P.

2. Select the Printer Device:

a) Select Chart Copy or Work Copy.

b) Start typing the device name, CPRS finds the closest match.

c) Or use the scroll bar and then click on the printer you want.

d) Then click OK or press the Enter key.
**Forward Request**

1. Select Forward:
   - a) Click on Actions, then Consult Tracking, and then Forward.

   Or follow the underlined character on the keyboard by pressing Alt+A (together), then C, and then Forward.

2. Fill in the Forward Consult dialog:
   - a) Type in the reason for forwarding this Consult.
   - b) Select the correct service from the All Services tree.
   - c) If appropriate, type in or select the Attention care giver.
   - d) When finished, click on the OK button.
Receive Request

1. Select Receive:

   a) Click on Action, then Consult Tracking, then Receive.

   Or use the keyboard by pressing the underlined characters: First Alt and A (together), then C, and then R.

2. Click OK.

If there is anything unusual about this consult, document it by typing a comment here.

If you need some other time, click here.

If the action should be by some other person, change this.
Comment

1. Select Add Comment:

Click on Action, then Consult Tracking, then Add Comment.

Or use the keyboard following the underlined letters: First Alt+A (together), then C, then A.

2. Fill in the Add Comment to Consult Dialog:

a) Type your comment in the text area.

b) Then click on the Send Alert check box.
3. Select the People to Receive the Alert:

Clicking in this list selects people to receive the alert.

Clicking in this list removes people from the recipients list.

Note: If this were an Inter-Facility Consult, individuals from the other facility involved would not be on this list. In this case, the Notification System decides who to notify at the other facility by referring to Consults files.

4. Select OK:

a) When finished, click the OK button.
Complete a Consult (From the Consults Tab)

1. Select Complete/Update Results:
   - Click on Action, then Consult Results, then Complete/Update Results.
   - Or use the keyboard following the underlined letters: First Alt+A (together) then R and then C.

2. Select the Title of the Note:
   a) Start typing the Title, then press Enter when the correct Title is highlighted.
   b) If this box appears, you also need to fill in the Expected Cosigner.
3. Type in the text of the results:

As with any TIU document, part of it can be boiler-plate.

And part of it may be entered for you. This can be typed directly or cut and pasted from a word processor such as MS Word.

4. Save the note:

You can save it to finish and sign later. This changes the status to Partial Results (pr).

Or you can sign it now. This changes the status to Complete (c).
**Complete a Consults (From the Notes Tab)**

Before starting, from the CPRS Windows program, select the correct patient and click the Notes tab.

1. **Click New Note:**
   - a) Click the New Note button.

2. **Select the Title of the Note:**
   - a) Type or select a title.
   - b) When finished, click OK.

3. **Select the consult:**
   - a) Select the consult you are completing.
4. Type in the text of the results:

As with any TIU document, part of it can be boiler-plate. And part of it may be entered by you.

5. Save the note:

You can save it to finish and sign later. This changes the status to Partial Results (pr).

Or you can sign it now. This changes the status to Complete (c).
Complete a Consult (From the Medicine Results)

1. Select Attach Medicine Results:
   - Procedures are indicated by the medical icon.
   - If medicine results are available for this patient, the menu command is turned on.

2. Select the medicine result.
   - Select the medicine result you want.
   - Click OK and you’re done.

3. No signature is necessary at this time.

Undo Medicine Results
Select Remove Medicine Results

Windows activates this menu command when a result you can remove is present in the selected consult.
2. Select the medicine result to be removed.

If more medicine results are present, they will be listed here.

Consults keeps and displays a complete audit trail.
Other Windows Topics
Cancel (Deny) Request

This is a consult receiver’s action. If you are the consult originator, use the Discontinue Order action.

1. Select Cancel:

Click on Action, then Consult Tracking, and then Cancel.

Or follow the underlined letters by typing Alt and A together (Alt+A), then C, and then C again.

2. Consult dialog:

a) Type the reason for the denial. Be specific enough so that the originating provider can correct and resubmit the consult.

b) When finished, click the OK button.

A notification is automatically sent to the consult originator so that the consult can be edited and resubmitted.
Discontinue Order

This is a consult originator’s action. If you are the consult receiver, use the Cancel (Deny) action.

1. Select Discontinue:

Click on Action, then Consult Tracking, then Discontinue.

Or follow the underlined characters on the keyboard by pressing Alt+A (together), then C, and then D.

2. Fill out the Discontinue Consult dialog:

a) Type in the reason.

b) When finished, click the OK button.

A notification is automatically sent to the originator of the consult with information about the discontinuation of the order.
Detailed Display
Consults in Windows always show the detailed display of whatever consult is selected.

The Detailed Display includes:
- Current Primary Care information.
- Current Eligibility information.
- Order information.
- Last action information.
- A record of activity.
- All signed notes.
- Information about unsigned notes.
- Notes, Results, and Addenda
- All other text fields associated with the consult.

Postings codes have the following meanings:
- C—There are Crisis Note(s) present.
- W—There are Clinical Warning Note(s) present.
- A—There are allergies present.
- D—There are Directive Note(s) present.

Click here for specifics.

The consult number can be used to quickly access a specific consult in a variety of situations.

a) Click on the consult you want to see.
Changes made by Patch 73 for ICD-10 Remediation

ICD Diagnosis Code Display

ICD Diagnoses will be displayed on the user-selected Consults or Procedures. If an existing consult (for which ICD-10 diagnosis was entered) is selected for display or the action Display Details is used, the ICD-10-CM diagnosis code and full description/definition will be displayed.

![Diagram of Consult/Request Tracking]

Will include code indicating diagnosis is ICD-9 or ICD-10.
If the user selects an existing consult to display or uses the action Display Details and the Provisional Diagnosis was entered using free text data entry, the CRT package will not designate the diagnosis as ICD-9 or ICD-10.

The CRT package will display ICD Diagnosis on the display details of Consults/Procedures orders.

- If the user selects an order to display details and the Provisional Diagnosis was entered as an ICD-9 diagnosis using the Lexicon, the ICD-9 diagnosis code and description/definition will be displayed.
- If the user selects an order to display details and the Provisional Diagnosis was entered as an ICD-10 diagnosis using the Lexicon, the ICD-10-CM diagnosis code and full description/definition will be displayed.
- If the user selects an order to display and the Provisional Diagnosis was entered using free text data entry, then Consults will not designate the diagnosis as ICD-9 or ICD-10.
- If the user selects an existing consult to display and the Provisional Diagnosis was entered using the Lexicon then Consults will designate the particular diagnosis as ICD-9 or ICD-10.
Will include label indicating diagnosis is ICD-9 or ICD-10.
• ICD Diagnosis on the Display SF 513 action will be displayed for a particular Consults or Procedure.
  o If the user performs the action Display SF 513 for a consult or procedure for which ICD-10 diagnosis was entered, Consults will display the ICD-10-CM diagnosis code and full description/definition.
  o If the user performs the action Display SF 513 for a consult or procedure and the Provisional Diagnosis was entered using free text data entry, then Consults will not designate the diagnosis as ICD-9 or ICD-10.
  o If the user performs the action Display SF 513 for a consult or procedure and the Provisional Diagnosis was entered using the Lexicon, then Consults will designate the particular diagnosis as ICD-9 or ICD-10.

ICD Diagnosis Search
Consults will provide the ability to search on ICD-10-CM diagnosis full (expanded) text descriptions and codes.
• Consults will display ICD Diagnosis on the Display SF 513 action for a particular Consults or Procedure.
  o If the user performs the action Display SF 513 for a consult or procedure for which ICD-10 diagnosis was entered, Consults will display the ICD-10-CM diagnosis code and full description/definition.
  o If the user performs the action Display SF 513 for a consult or procedure and the Provisional Diagnosis was entered using free text data entry, Consults will not designate the diagnosis as ICD-9 or ICD-10.
  o If the user performs the action Display SF 513 for a consult or procedure and the Provisional Diagnosis was entered using the Lexicon, then Consults will designate the particular diagnosis as ICD-9 or ICD-10.
**Make Addendum**

An Addendum is a *medical* statement by a patient care professional about a specific Note. It differs from a Comment in that it is about medical matters, where Comments, which can be written by anyone, should contain information needed to *administer* the consult.

1. **Select the Consult and the Note**
   - a) First click on the consult.
   - b) Then, select the note by clicking on it.

2. **Select Make Addendum**
   - Click on Action, then Consult Results, and then Make Addendum.
   - Or follow the underlined character on the keyboard by pressing Alt+A (together), then C, and then
3. Type the addendum:

An addendum supplies supplementary information on the patient’s condition.

As with other TIU objects, addendum may include boilerplate.

4. Save the note:

You can save it to finish and sign later.

Or you can sign it now.
New Date Range

1. Select Consults by Date Range:

Select it from the View menu.

Or use the keyboard to follow the underlined letters: Alt+V (together) then R.

2. Fill in the List Consults by Date Range Dialog:

Click on this button for a dialog to simplify entering the date.

These arrow buttons go up or down the months.

a) Click on the day of the month you want.

Initially, the current date is highlighted.

b) When finished, click OK or press the Enter key.
3. Select OK:

You may also select the display order.

After you click OK only consults within the date range are displayed.
The simplest way to quit is to click on the X in the upper right-hand corner of the window.

Or you can select Exit from the File menu.

Or you can press the Alt and F4 keys at the same time (Alt+F4).
Results Display

Note: If this were an Inter-Facility Consult, CPRS’s Remote Data Views would retrieve the results over the VA Intranet. This may take slightly longer.

Get the results for the current consult by selecting Action then Consult Tracking then Display Results from the menu bar.

The results display gives only the signed results and addendum making it easier to focus in on the information you need. It also gives author information on unsigned and/or unreleased notes.

Many commands (like this one) require that you first highlight the correct entry.
Select Consult

a) Click on the consult you want to view or perform an action on.

b) If the consult has more than one note associated with it, that is indicated here. For many actions, you must select an item in this pane before performing the action.
Select New Patient

1. Choose Select New Patient from the File Menu:

Or follow the underlined letter from the keyboard by pressing Alt+F (together) then N.

2. Use the Patient Selection Dialog:

Click on these radio buttons to change the list of patients.

Type anything here that is allowed in VISTA patient prompts and a list of matches appear directly below.

Double click on any name to select that patient.

a) When ready, click the OK button or press the Enter key.
Select Service
1. Select Consults by Service from the View Menu:

Or follow the underlined letters from the keyboard by pressing Alt+V (together) then S.

2. Select the service you want:

Click on a plus box to expand the hierarchy below it.

Click on a minus box to collapse the hierarchy below it to a single line.

a) Click on the service you want to select.

b) Close by either: Double clicking on the service. Clicking on OK. Pressing the Enter key.
View by Status

1. Select Consults by Status from the View Menu:

Or follow the underlined letters from the keyboard by pressing Alt+V (together) then U.

2. Select the status you want from the list:

a) Click on the status you want to see.

b) When finished, click the OK button or press the Enter key.

Hold down the Ctrl key when selecting to select more than one status.

c) Now the list of consults only has ones with the status you selected.
Custom List

1. Select Custom View from the View Menu:

3. Select the view you want.
   Do one or more of the following:

   a. Click OK.
   b. Select one or more services from the tree view.
   c. Use the shift and Ctrl keys to select multiple statuses (or services).
   d. These buttons open a dialog to help you select a date.
   e. You can group by Consults/Procedures, Service, or Status.
Package Reference

There are three menus, six notifications, and 18 actions that make up the package that is Consults. In the preceding section, Package Operation, we discussed a number of these in order to explain how the Consult/Request Tracking package works. In this section, we give each of a description of each of these in turn to provide reference information for you.

General Service User Menu

If you are a Consults user from a service other than Medicine or Pharmacy services, you probably have the GMRC General Service User menu. This menu gives you access to all the basic functionality you need to track Consults for your service.

As a General Service User, you have access to three basic options as shown in this example:

<table>
<thead>
<tr>
<th>Select Consult Service Tracking Option: ?</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS  Consult Service Tracking</td>
</tr>
<tr>
<td>PC  Service Consults Pending Resolution</td>
</tr>
<tr>
<td>ST  Completion Time Statistics</td>
</tr>
</tbody>
</table>

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.
Consult Service Tracking Option
The Consult/Request Service Tracking option may be used to:

Review the latest activity related to a patient's consult/procedure request orders. Update or track activities related to a patient's consults.
The menu of actions available to you depends on whether you are a Review Only user or an Update user. The names and the synonyms for each menu action is listed below:

**Review Only and Update Actions**

<table>
<thead>
<tr>
<th>ACTION NAME</th>
<th>SYNONYM</th>
<th>GUI Menu Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Next Screen</td>
<td>+</td>
<td></td>
</tr>
<tr>
<td>Previous Screen</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Add Comment</td>
<td>CM</td>
<td>Action</td>
</tr>
<tr>
<td>Change Date Range</td>
<td>CV;DT</td>
<td>View</td>
</tr>
<tr>
<td>Detailed Display</td>
<td>DD</td>
<td>Action</td>
</tr>
<tr>
<td>Edit/Resubmit</td>
<td>ER</td>
<td>Action</td>
</tr>
<tr>
<td>Redisplay Screen</td>
<td>RD</td>
<td></td>
</tr>
<tr>
<td>Select Patient</td>
<td>SP</td>
<td>File</td>
</tr>
<tr>
<td>Select Service</td>
<td>CV;SS</td>
<td>View</td>
</tr>
<tr>
<td>Print Form 513</td>
<td>PF</td>
<td>File</td>
</tr>
<tr>
<td>Quit</td>
<td>Q</td>
<td>File</td>
</tr>
<tr>
<td>Results Display</td>
<td>RT</td>
<td>Action</td>
</tr>
<tr>
<td>View By Status</td>
<td>CV;ST</td>
<td>View</td>
</tr>
</tbody>
</table>

* ER (Edit/Resubmit) may be used only by the originating provider or an update user. It is available on this menu in case the originating provider is not an update user.
Update Only Actions

<table>
<thead>
<tr>
<th>ACTION NAME</th>
<th>SYNONYM</th>
<th>GUI Menu Command</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete (Update)</td>
<td>CT</td>
<td>Action</td>
</tr>
<tr>
<td>Cancel (Deny)</td>
<td>DY</td>
<td>Action</td>
</tr>
<tr>
<td>Discontinue</td>
<td>DC</td>
<td>Action</td>
</tr>
<tr>
<td>Forward</td>
<td>FR</td>
<td>Action</td>
</tr>
<tr>
<td>Receive</td>
<td>RC</td>
<td>Action</td>
</tr>
<tr>
<td>Remove Med Rslt</td>
<td>RM</td>
<td>Action</td>
</tr>
<tr>
<td>Schedule</td>
<td>SC</td>
<td>Action</td>
</tr>
<tr>
<td>Significant Findings</td>
<td>SF</td>
<td>Action</td>
</tr>
<tr>
<td>Make Addendum</td>
<td>MA</td>
<td>Action</td>
</tr>
</tbody>
</table>

Each review screen displayed has a prompt at the bottom of the display screen. This prompt varies according to what Consults thinks you are going to do next. Thus it is either “Select Consult:” or “Select Action:” depending on various system variables. If the prompt is “Select Consult:” you may either select a consult or an action. If the prompt is “Select Action:” you may only select an action. In either case a ? at this prompt provides you with a menu of actions.

Before you use this option, you need to know:

- The patient's name or identification.
  You may identify a patient by entering information other than the patient's name. Some possibilities are: Social Security Number (SSN), Ward Location, or Room-Bed, at the Select Patient prompt.
- The service or specialty.
  The default answer at the Select Service/Specialty Tracking prompt is always ALL SERVICES//. The response you make at the prompt determines what action you are able to select. If you accept the ALL SERVICES default, the Review Only actions are the only ones available. Alternatively, a service/specialty could be specified to restrict the number of consults to review. If you are an Update user for the service/specialty you selected, then you have all actions available to you at the action prompt.
An example of the Consult/Request Service Tracking option and default Review Only actions available for use with the option are shown in the following sample dialogue. User responses are in bold.

Select Consult Service Tracking Option: ?

CS Consult Service Tracking
PC Service Consults Pending Resolution
ST Completion Time Statistics

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Consult Service Tracking Option: CS Consult/Request Service Tracking
Select Patient: CPRSPATIENT,FOUR 01-01-51 666123456 YES SC VET ERAN

Select Service/Specialty: ALL SERVICES/<Enter> ALL SERVICES
List From Starting Date: ALL DATES/<Enter> ALL

Select the Consult/Request Service Tracking option from your menu and enter the name of the patient whose consults/requests you want to review.
At the Select Service/Specialty prompt enter the name of the Service or hierarchy of services the consult was referred to. If consults are available in the service or hierarchy for the patient specified, they are listed as shown in the following display.

<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10/06/00</td>
<td>p</td>
<td>1766  EYE CLINIC Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient       RT Results Display       ER Edit/Resubmit
CV Change View ...     PF Print Form 513
DD Detailed Display     CM Add Comment
Select: Quit//

Review Only Actions
Enter ?? at the Select Item(s) prompt to see the complete list of options available to you.

Select Consult: Quit// ??

Enter the display number of the item you wish to act on, or select an action.

If you'd like another view of the consults, enter CV.

Status key:
'a' - active    'c' - complete    'dc' - discontinued
'p' - pending    'x' - cancelled    'pr' - partial results
's' - scheduled    'e' - expired

Enter ?? to see a list of actions available for navigating the list.

Press <return> to continue ...
The following actions are also available:
+    Next Screen       RD   Redisplay Screen
-    Previous Screen   UP   Up a Line       CWAD Display CWAD Info
FS   First Screen     DN   Down a Line
LS   Last Screen      SL   Search List
GO   Go to Page       PS   Print Screen   EX   Exit
PT   Print Screen

Enter RETURN to continue or '^' to exit:

If you are an update user, the menu of actions includes additional actions such as received, completed, and discontinued.

The help display also includes a key to abbreviations used in consult screens, including the Consult Tracking screen currently under discussion.
## Update Select Actions

If you are an Update user, then the Consult Tracking display looks like this:

<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
<th>Wt. (lb):</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/17/98</td>
<td>x</td>
<td>1211</td>
<td>BRONCHOSCOPY PULMONARY Proc</td>
<td>184</td>
</tr>
<tr>
<td>07/13/98</td>
<td>c</td>
<td>1112</td>
<td>*PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>06/18/98</td>
<td>c</td>
<td>1062</td>
<td>*PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>06/12/98</td>
<td>c</td>
<td>1050</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>06/08/98</td>
<td>c</td>
<td>1028</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>06/04/98</td>
<td>dc</td>
<td>1022</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>05/27/98</td>
<td>dc</td>
<td>940</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>05/20/98</td>
<td>dc</td>
<td>919</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>05/13/98</td>
<td>c</td>
<td>898</td>
<td>*PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>05/01/98</td>
<td>c</td>
<td>881</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>04/15/98</td>
<td>c</td>
<td>843</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
<tr>
<td>03/16/98</td>
<td>c</td>
<td>827</td>
<td>PULMONARY Cons</td>
<td></td>
</tr>
</tbody>
</table>

Each action is described in detail in the **Actions** section of **Package Reference** starting on page 108.
Completion Time Statistics

This report is intended to help hospitals track overall quality of service. High numbers on this report can indicate the presence of bottlenecks in the organization that might need management attention.

In the following example, a report on completion times is printed for Pulmonary Service:

Select Consult Service Tracking Option: ?

CS Consult Service Tracking
PC Service Consults Pending Resolution
ST Completion Time Statistics

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Consult Service Tracking Option: ST Completion Time Statistics

Select Service/Specialty: ALL SERVICES// PULMONARY
List From Starting Date: ALL DATES//
...HMMMM, LET ME THINK ABOUT THAT A MOMENT...........

DAYS TO COMPLETE CONSULT STATSOct 06, 2000 08:28:22  Page: 1 of 1
Number Of Days To Complete A Consult For Services Statistics.
FROM: ALL TO: OCT 6,2000

Consult/Request Completion Time Statistics
FROM: ALL TO: OCT 6,2000

SERVICE: PULMONARY
Total Number Of Consults Completed: 200
Mean Days To Complete: 46.8 Standard Deviation: 104.7
Total INPATIENT Consults: 32
Mean Days To Complete: 60.7 Standard Deviation: 125.1
Total OUTPATIENT Consults: 30
Mean Days To Complete: 93.4 Standard Deviation: 155.5
Total Unclassified Consults: 138
Mean Days To Complete: 33.4 Standard Deviation: 81.0

Enter ?? for more actions

SS Select Service PR Print Completion Statistics To A Printer.
Select Item(s): Quit//
Service Consults Pending Resolution

The purpose of the Service Consults Pending Resolution option is to list the pending and active consults. Use it to stay informed about the overall status of consults for your service.

In the following example, the option is used to view pending and active Pulmonary consults:

```
To Service:  PULMONARY
From: ALL   To: OCT 6,2000
Status      Last Action      Request Date  Patient Name      Pt Location
Consult/Request By Status
FROM: ALL   TO: OCT 6,2000
SERVICE: PULMONARY
Pending    CPRS RELEASED ORDER 09/20/00 CPRSATIENT,FOU (6572) 2B MED
Pending    CPRS RELEASED ORDER 09/19/00 CPRSATIENT,ONE (5678) 2B MED
Pending    CPRS RELEASED ORDER 09/19/00 CPRSATIENT,FIV (1111) 2B MED
Pending    CPRS RELEASED ORDER 07/20/00 CPRSATIENT,TWO (3241) 2B MED
Pending    PRINTED TO          06/29/99 CPRSATIENT,SIX (8829) GENERAL MEDICINE
Pending    PRINTED TO          06/28/99 CPRSATIENT,FOU (3779) 1A
Pending    PRINTED TO          06/15/99 CPRSATIENT,SEV (8828) 13A PSYCH
Pending    PRINTED TO          06/08/99 CPRSATIENT,FIF (4111) 1A
Pending    PRINTED TO          06/03/99 CPRSATIENT,EIG (2345) ONCOLOGY
Pending    PRINTED TO          06/03/99 CPRSATIENT,SIX (9235) 1A
Pending    PRINTED TO          06/03/99 CPRSATIENT,NIN (3242) ONCOLOGY
Pending    PRINTED TO          06/03/99 CPRSATIENT,TEN (5525) ONCOLOGY
```

Note: Someone in your clinic or service should review this list daily to make sure that all consults are being attended to.


## Consult Status

The following table gives the statuses that Consults uses, along with their abbreviation, name, and description:

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>ACTIVE</td>
<td>Orders that are active or have been accepted by the service for processing.</td>
</tr>
<tr>
<td>c</td>
<td>COMPLETE</td>
<td>Orders that require no further action by the ancillary service.</td>
</tr>
<tr>
<td>dc</td>
<td>DISCONTINUE</td>
<td>Orders that have been stopped prior to expiration or completion.</td>
</tr>
<tr>
<td>p</td>
<td>PENDING</td>
<td>Orders that have been placed but not yet accepted by the service filling the order.</td>
</tr>
<tr>
<td>pr</td>
<td>PARTIAL RESULTS</td>
<td>All or part of a consult completion report has been entered, but has not yet been signed.</td>
</tr>
<tr>
<td>s</td>
<td>SCHEDULED</td>
<td>The receiving clinic has scheduled an appointment for the patient.</td>
</tr>
<tr>
<td>x</td>
<td>CANCELLED</td>
<td>Orders that have been rejected by the ancillary service without being acted on.</td>
</tr>
</tbody>
</table>

The following table gives the actions that Consults uses along with the status after the action is performed:

<table>
<thead>
<tr>
<th>Consult Actions</th>
<th>Status after Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRS Released Order</td>
<td>PENDING</td>
</tr>
<tr>
<td>Discontinued</td>
<td>DISCONTINUED</td>
</tr>
<tr>
<td>Incomplete Report</td>
<td>PARTIAL RESULTS</td>
</tr>
<tr>
<td>Completed</td>
<td>COMPLETE</td>
</tr>
<tr>
<td>Edited/Resubmit</td>
<td>PENDING</td>
</tr>
<tr>
<td>Schedule</td>
<td>SCHEDULED</td>
</tr>
<tr>
<td>Forwarded</td>
<td>PENDING</td>
</tr>
<tr>
<td>Canceled</td>
<td>CANCELLED</td>
</tr>
<tr>
<td>Added Comment</td>
<td>No change in status</td>
</tr>
<tr>
<td>Received</td>
<td>ACTIVE</td>
</tr>
<tr>
<td>Printed</td>
<td>No change in status</td>
</tr>
</tbody>
</table>
This table shows actions that are tracked in Consults V. 3.0. Actions that are new with 3.0 are indicated as well as which Consults menu (update or review) initiates the action. If an order status change can result from the action, the new status is shown.

<table>
<thead>
<tr>
<th>TRACKED ACTION TYPE</th>
<th>New V.3.0 Update Actions</th>
<th>Review Actions</th>
<th>RELATED OE/RR STATUS</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Added Comment</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Review users can add a comment.</td>
</tr>
<tr>
<td>Addendum Added To</td>
<td>X</td>
<td></td>
<td></td>
<td>Based on adding a signed and released addendum to a completed note via the Complete/Update or Make Addendum action or through TIU actions.</td>
</tr>
<tr>
<td>Cancelled</td>
<td>X</td>
<td>X</td>
<td>CANCELLED</td>
<td>This is used in 3.0 replacing the 2.5 Deny action.</td>
</tr>
<tr>
<td>Complete/Update</td>
<td>X</td>
<td>COMPLETE or PARTIAL RESULTS</td>
<td></td>
<td>Changed title to imply Complete can be chosen multiple times by clinicians entering results. TIU actions can also cause this tracking action. Includes the one-time Administrative Complete.</td>
</tr>
<tr>
<td>Disassociate Result</td>
<td>X</td>
<td></td>
<td></td>
<td>Currently done through TIU actions. In the future will be used to remove an incorrectly associated note.</td>
</tr>
<tr>
<td>Discontinued</td>
<td>X</td>
<td></td>
<td>DISCONTINUED</td>
<td>No longer includes Denied.</td>
</tr>
<tr>
<td>Edit Before Release</td>
<td>Obsoleted</td>
<td>UNRELEASED</td>
<td></td>
<td>Moved unreleased consults to Order Entry in CPRS conversion.</td>
</tr>
<tr>
<td>Edit/Resubmitted</td>
<td>X</td>
<td>PENDING</td>
<td></td>
<td>The originating provider can edit and resubmit a consult from either an alert or the Consult Tracking screen. An update user may also use this action.</td>
</tr>
<tr>
<td>CPRS Released Order</td>
<td></td>
<td>PENDING</td>
<td></td>
<td>Used in 3.0 to represent a signed/released Consult order from CPRS.</td>
</tr>
<tr>
<td>Forwarded From</td>
<td>X</td>
<td>PENDING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Incomplete RPT</td>
<td>PARTIAL RESULTS</td>
<td>Status name has changed from Incomplete RPT. Based on Complete/Update action, and/or TIU actions, if the first consult note is not completed.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------</td>
<td>-----------------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Note Added</td>
<td>X</td>
<td>PARTIAL RESULTS/COMPLETE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Based on Complete/Update action and/or TIU actions.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Consult Action/Status Overview (Continued)

<table>
<thead>
<tr>
<th>TRACKED ACTION TYPE</th>
<th>New V.3.0</th>
<th>Update Actions</th>
<th>Review Actions</th>
<th>RELATED OE/RR STATUS</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Printed to</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Received</td>
<td></td>
<td></td>
<td></td>
<td>ACTIVE</td>
<td></td>
</tr>
<tr>
<td>Schedule</td>
<td>X</td>
<td>X</td>
<td></td>
<td>ACTIVE</td>
<td>The Schedule action does not actually schedule an appointment or link to the scheduling package. It does allow a convenient way to annotate a consult after an appointment has been scheduled by some other means.</td>
</tr>
<tr>
<td>Service Entered</td>
<td></td>
<td></td>
<td></td>
<td>ACTIVE</td>
<td>Currently unavailable.</td>
</tr>
<tr>
<td>Sig Finding Update</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td>May be used independently from Administrative Complete action from 2.5.</td>
</tr>
<tr>
<td>Status Change</td>
<td>X</td>
<td></td>
<td></td>
<td>ACTIVE</td>
<td>Used by TIU when a note is disassociated from a consult and there are no other results associated with the it.</td>
</tr>
<tr>
<td>Unknown Action</td>
<td>X</td>
<td></td>
<td></td>
<td>NO STATUS</td>
<td>Used in displays if action is unknown.</td>
</tr>
</tbody>
</table>

Based on the original order being signed and released, forwarded, and edit/resubmitted. The SF 513 printed at the Service is accomplished with the Consult package hard-coded format. (OE/RR print templates cannot include results.)
Actions

Brief Action Descriptions

Review Only Actions

DD  The *Detailed Order Display* action displays specific order activities and details, audit/tracking trails and results.

CT  The *New Date Range* allows you to change date range while in the Consult Tracking screen. This date range change does not change the patient or require you to select a new patient. It is a subordinate action to Change View (CV).

CV  The *Change View* action gives you the capability to view consults by Service, Status, or Date Range. This is done by adding the modifying action to CV as such: CV;SS for Select Service. CV;ST for View by Status. CV;DT for New Date Range.

PF  The *Print Form* action produces a copy of SF 513.

RT  The *Results Display* action displays the results of the consult or procedure request order.

SP  The *Select New Patient* action allows you to select a new patient’s name at any time, while using this option, rather than having to log out of the option and log back in.

SS  The *Select Service* action allows you to select a different service/specialty in which to review orders. It is a subordinate action to Change View (CV).

ST  The *View by Status* action allows you to select one or more statuses to display on the screen. It is a subordinate action to Change View (CV).

CM  This action synonym may be entered at the Select prompt if the Service/Specialty wishes to add a *Comment* to an existing consult order. An example is a comment indicating that the requesting clinician wants a HOLD put on an order that has already been Received and is active in a Service/Specialty.

ER  Although the *Edit/Resubmit* action shows up on the Review Only menu, it can only be executed by the originating provider or an update user. When a consult is cancelled or denied for clerical reasons (such as insufficient data), then the information on the consult can be edited and resubmitted with this action. Alternatively, the originating provider may perform this function from the alert.

Q  The *Quit* action exits all Consults options.

Update Actions
CT The **Complete Request** action updates the CPRS status of a consult from Active to Completed. When the patient’s consult review screen is displayed again, both the consult’s current status and the Last Activity field will be updated to indicate that the consult’s new current status is Completed.

Complete Request also links you to TIU so that you can enter findings.

CX The **Cancel (or Deny) Request** action may be used by Service personnel to deny a request for completion of a consult/procedure received by their Service. A comment concerning the reason for denial must be added when using this action.

DC The **Discontinue Order** action allows Service/Specialty personnel to change an order’s current status and Last Activity field to Discontinued. In addition, a comment may be added concerning the reason for discontinuance.

FR Entering the **Forward Request** allows you to forward a consult or request to any other Service/Specialty, provided that Service/Specialty has been set up by IRM personnel to receive consults on-line. As an example, this action could be used when Cardiology Service has mistakenly received a consult that should have been sent to Hematology Service.

MA The **Make Addendum** action allows one or more people to add their comments to the results of a consult. Contrast this to Add Comment, which adds a note to the consult.

RC The **Received Request** action is used by a Service/Specialty to acknowledge receipt of a new consult/request in the Service and to update the current CPRS status of the consult/request to Active rather than Pending. The Last Activity field on the patient’s review screen will also be updated to indicate that the consult was Received.

RM The **Remove Medicine Results** action is used when a medicine result has been attached to a consult in error. It’s use is restricted, but generally speaking, it can be done by anyone who can attach medicine results.

SC The **Schedule** action can be used by a Service/Specialty to annotate a consult that an appointment has been scheduled for the patient. (It does not schedule an appointment or link to the Scheduling Package.)

SF The **Significant Findings** action is used by a Service/Specialty to mark a consult as having significant findings. When the Sig Findings flag is set to “Y” an asterisk is placed next to the consult in the review display.
Note: Actions that require you to select an existing order can be done in one of two ways:

Select the action.
Select the order.

Or

Select the order.
Select the action.

The actions that are affected by this are:

DD  Detailed Order Display
CM  Comment Order
CT  Complete Request
DC  Discontinue Order
CY  Deny Request
FR  Forward Request
RC  Received Request
SC  Schedule
ER  Edit/Resubmit
Add Comment (CM) Action

The Add Comment action allows you to append a comment to a consult order when important information about the consult needs to be added to the original order or when a caregiver needs to furnish information before the consult is ready to be closed out.

The Add Comment action can be performed by any user.

To use the Comment Order action from Windows:

- From the Consults tab, highlight the consult you want to add a comment to.
- Select Action|Consult Request|Add Comment.

Note: If this were an Inter-Facility Consult, individuals from the other facility involved would not be on this list. In this case, the Notification System decides who to notify at the other facility by referring to Consults files.
Cancel (or Deny) Consult

The Cancel action is one of several options the receiving clinic or service uses to process a request (see Forward the Consult under Work Flow page 24).

The originating clinician is automatically sent an alert that the request has been canceled. This action is provided for all update options in the Consults package.

Example:

```
Select Consult Management Option: CS Consult Service Tracking
Select Patient: CPRSPATIENT,FOUR 01-01-51 666123456 YES SC VET ERAN
Select Service/Specialty: ALL SERVICES// PULMONARY
List From Starting Date: ALL DATES // <Enter> ALL DATES

CONSULT TRACKING       Jun 19, 1997 04:21:18                 Page:  1 of  1
CPRSPATIENT,FOUR 666-43-8796          2B M DEC 4,1949 (50) <CAD>
                   Wt.(lb): 184
   Requested     St No.   Consult/Procedure Request
  1  02/03/97   a  999   PULMONARY Consult
  2  02/03/97   a  989   PULMONARY Consult
  3  02/03/97   c  929  *PULMONARY Consult
  4  02/03/97   c  873  *PULMONARY Consult
  5  01/09/97   dc  500  PULMONARY UGI
  6  09/06/96   dc  500  PULMONARY ECHO
  7  03/05/92   dc  444  PULMONARY Electrocardiogram

   Enter ?? for more actions
SP Select Patient   FR Forward   CT Complete/Update   RT Results Display
CV Change View ...  CX Cancel (Deny)  MA Make Addendum  PF Print Form 513
RC Receive         DC Discontinue  SF Sig Findings     RM Remove Med Rslt
SC Schedule        CM Add Comment   DD Detailed Display ER Edit/Resubmit
Select: Quit// CX Cancel (Deny)

CHOOSE No. 1-2: 2
Responsible Clinician: CPRSPROVIDER,TWO CRS PHYSICIAN
Date/Time of Actual Activity: NOW// <Enter> (JUN 19, 199704:21)
Enter COMMENT:
    1>Duplicate Consult
    2> <Enter>
EDIT Option: <Enter>
```

(Continued on next page.)
The originating clinician has then has the option of editing and resubmitting the request. This is done either from the view alerts function, or from the consult tracking screen with the Edit/Resubmit (ER) action. An update user for the subject service may also edit and resubmit a canceled consult.
Change View (CV) Action

The Change View action is really three different actions packaged into one. They are:

- View by Status (ST)
- Change Date Range (DT)
- Select Service (SS)

Enter the CV action followed by one of these three options. You can do this as two different entries, or you can put both commands on the same line separated by a semicolon, like this: CV;DT

In the following example we use the CV action to display selected statues:

With this action you can selectively display consults on the Consult Tracking screen base on the consult’s status. In the following example, the display is changed to view only consults with a status of Pending or Discontinued. For a list of consult statuses and their meanings, see page 104.

(Continued on the next page.)
Package Reference

<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>p</td>
<td>1766</td>
<td>EYE CLINIC Cons</td>
</tr>
<tr>
<td>2</td>
<td>p</td>
<td>1764</td>
<td>Electrocardiogram CARDIOLOGY Proc</td>
</tr>
<tr>
<td>3</td>
<td>s</td>
<td>1713</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>8</td>
<td>a</td>
<td>1455</td>
<td>CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient
CV Change View ...
DD Detailed Display
Select Consult: Quit//
Complete Request (CT) Action
The Complete Request action which updates a consult order’s CPRS status to completed (c).

Using the CT action informs the system that you are completely finished with a consult or procedure. An alert is sent to the originating provider and marks the record of the consult as complete.

Finally, the Complete action links you to TIU so that you can enter results. See page 27 for an example of this feature.

If a user is set up as either an Administrative User or on an Administrative User Team, the option exists to perform an Administrative Complete. In the GUI (Windows) interface, this is a separate command under Action | Consult Tracking. In List Manager, if the user has Administrative privileges, then the program asks if an Administrative Complete should be performed. (An Administrative complete does not have results attached to it.)
Deny Request (DY) Action

The Deny Request action has been subsumed by the Cancel action. See Cancel (CX) Action on page 112.
Detailed Order Display (DD) Action

The Detailed Order Display action provides a list of all consult information contained in the computer file.

Example:

| Select Consult Management Option: CS Consult Service Tracking |
| Select Patient: **CPRSPATIENT,FOUR** CPRSPATIENT,FOUR 12-04-49 666438796 SC VETERAN |
| Select Service/Specialty: ALL SERVICES// **PULMONARY** |
| List From Starting Date: ALL DATES // **<Enter>** ALL DATES |

| CONSULT TRACKING | Nov 01, 1997 13:55:32 |
| CPRSPATIENT,FOUR 666-43-8796 | |
| Requested St No. Consult/Procedure Request |
| 1 11/01/97 c 675 PULMONARY Consult |
| 2 10/06/00 p 566 EYE CLINIC Cons |
| 3 09/21/00 p 464 Electrocardiogram CARDIOLOGY Proc |

Enter ?? for more actions

| SP Select Patient FR Forward CT Complete/Update RT Results Display |
| CV Change View ... CX Cancel (Deny) MA Make Addendum PF Print Form 513 |
| RC Receive DC Discontinue SF Sig Findings RM Remove Med Rslt |
| SC Schedule CM Add Comment DD Detailed Display ER Edit/Resubmit |
| Select:Quit// DD Detail Display |

| Select Consult Number: 1 |

You can do just the opposite of the example above; i.e., you can select a consult first then type the action DD. The result is the same.
(Continued on next page.)
Current Inpatient/Outpatient: Inpatient
Ward: 2B
Eligibility: SC VETERAN
To Service: PULMONARY
From Service: MEDICINE
Reason For Request: Pt experiences shortness of breath when out of bed.
Status: COMPLETE

ATTENTION: CPRSPROVIDER,TWO
Place: Bedside
Urgency: Routine

Request Activity Date/Time Ordering Clinician Entered By
11/01/97 10:13 CPRSPROVIDER,ONE CPRSPROVIDER,ONE
11/01/97 10:15 CPRSPROVIDER,ONE CPRSPROVIDER,ONE

(Continued on next page.)
At the time I went to examine the pt, he was acutely bronchospastic and in moderately severe respiratory distress. I had him deliver a puff of albuterol with an Aerochamber; his technique was poor. I then instructed him and delivered an additional four puffs, which he did with good technique. He was improved and with a clear lung exam within a few seconds (though wheezes were still present

The pt regimen is lacking in inhaled corticosteroids. Recognizing that asthma is an inflammatory process, inhaled steroids are important in controlling the inflammatory response. My practice for severely out-of-control asthmatics is to use high-dose inhaled steroids, typically vanceril, 16 puffs qid, with a spacing device such as the Aerochamber. I would institute such a regimen while he is here.

The pt has an in-house pet dog and an outside pet cat. I have told him that the cat should go, even if it is outdoors. Cat saliva contains a glycoprotein that leaves residue on their coats and flakes into the air; it is problematic for many asthmatics.

The purulent phlegm asthmatics have during exacerbations is usually

(Continued on the next page.)
due to the eosinophils, not from infection. Antibiotics are usually not necessary.

If you like, you may refer Mr. Bud to my clinic after discharge.

==================================== END =====================================

Enter ?? for more actions

Select Action: Quit//
Discontinue Order (DC) Action

The Discontinue Order (DC) action is used by clinical personnel to stop a consult/procedure request after it has been signed. This differs from the cancel action in that there is not an Edit/Resubmit action available on a discontinued order.

In the example below, the Discontinue Order action is used to cancel a duplicate order:

Select OPTION NAME: GMRC MGR Consult Management menu

Select Consult Management Option: cs Consult Service Tracking
Select Patient: CPRSPATIENT,FOUR CPRSPATIENT,FOUR 12-04-49 666438796 SC VETERAN
Select Service/Specialty: ALL SERVICES// PULMONARY
List From Starting Date: ALL DATES // <Enter> ALL DATES

<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>No.</th>
<th>Requested St No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/21/00</td>
<td>p</td>
<td>1764</td>
<td>Electrocardiogram CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>03/21/00</td>
<td>c</td>
<td>1713</td>
<td>CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>02/22/00</td>
<td>pr</td>
<td>1687</td>
<td>PULMONARY (SOUTH) Cons</td>
<td></td>
</tr>
<tr>
<td>01/26/00</td>
<td>c</td>
<td>1665</td>
<td>CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>06/02/99</td>
<td>c</td>
<td>1483</td>
<td>VENTRICAL LEAD IMPLANT CARDIOLOGY Proc</td>
<td></td>
</tr>
<tr>
<td>04/29/99</td>
<td>c</td>
<td>1455</td>
<td>CARDIOLOGY (oex) CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>02/18/99</td>
<td>x</td>
<td>1395</td>
<td>CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>01/06/99</td>
<td>c</td>
<td>1322</td>
<td>MARCIA'S SPECIALTY SEA-MARCIA'S SPECIALTY Cons</td>
<td></td>
</tr>
<tr>
<td>01/05/99</td>
<td>c</td>
<td>1310</td>
<td>*GASTROENTEROLOGY CARDIOLOGY Cons</td>
<td></td>
</tr>
<tr>
<td>01/04/99</td>
<td>c</td>
<td>1287</td>
<td>CARDIOLOGY Cons</td>
<td></td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient  FR Forward  CT Complete/Update  RT Results Display
CV Change View ... CX Cancel (Deny)  MA Make Addendum  PF Print Form 513
RC Receive       DC Discontinue  SF Sig Findings  RM Remove Med Rslt
SC Schedule      CM Add Comment  DD Detailed Display ER Edit/Resubmit

Select Consult: Quit// DC Discontinue

CHOOSE No. 1-7: 3
Responsible Clinician: CPRSPROVIDER,TWO CRS PHYSICIAN
Date/Time of Actual Activity: NOW// <Enter> (JUN 19, 1997@09:31)
Enter COMMENT:
1>Duplicate
2> <Enter>
EDIT Option: <Enter>

(Continued on next page.)
<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>p</td>
<td>1766</td>
<td>EYE CLINIC Cons</td>
</tr>
<tr>
<td>2</td>
<td>p</td>
<td>1764</td>
<td>Electrocardiogram CARDIOLOGY Proc</td>
</tr>
<tr>
<td>3</td>
<td>dc</td>
<td>1713</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>4</td>
<td>c</td>
<td>1701</td>
<td>CARDIOLOGY (SOUTH) Cons</td>
</tr>
<tr>
<td>5</td>
<td>pr</td>
<td>1687</td>
<td>PULMONARY (SOUTH) Cons</td>
</tr>
<tr>
<td>6</td>
<td>c</td>
<td>1665</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>7</td>
<td>c</td>
<td>1483</td>
<td>VENTRICAL LEAD IMPLANT CARDIOLOGY Proc</td>
</tr>
<tr>
<td>8</td>
<td>c</td>
<td>1455</td>
<td>CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
<tr>
<td>9</td>
<td>x</td>
<td>1395</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>10</td>
<td>c</td>
<td>1322</td>
<td>MARCIA'S SPECIALTY SEA-MARCIA'S SPECIALTY Cons</td>
</tr>
<tr>
<td>11</td>
<td>c</td>
<td>1310</td>
<td>*GASTROENTEROLOGY CARDIOLOGY Cons</td>
</tr>
<tr>
<td>12</td>
<td>c</td>
<td>1287</td>
<td>CARDIOLOGY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

<table>
<thead>
<tr>
<th>SP</th>
<th>Select Patient</th>
<th>FR</th>
<th>Forward</th>
<th>CT</th>
<th>Complete/Update</th>
<th>RT</th>
<th>Results Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>CV</td>
<td>Change View ...</td>
<td>CX</td>
<td>Cancel (Deny)</td>
<td>MA</td>
<td>Make Addendum</td>
<td>PF</td>
<td>Print Form 513</td>
</tr>
<tr>
<td>RC</td>
<td>Receive</td>
<td>DC</td>
<td>Discontinue</td>
<td>SF</td>
<td>Sig Findings</td>
<td>RM</td>
<td>Remove Med Rslt</td>
</tr>
<tr>
<td>SC</td>
<td>Schedule</td>
<td>CM</td>
<td>Add Comment</td>
<td>DD</td>
<td>Detailed Display</td>
<td>ER</td>
<td>Edit/Resubmit</td>
</tr>
</tbody>
</table>

Select Consult: Quit//
Edit/Resubmit (ER)  Action

In the case where a consult is cancelled (or denied) for clerical reasons (e.g., test results that indicate that the consult is needed), then the original submitter or an update user for the relevant service has a chance to edit the consult to include the missing information, and resubmit it. This may be done from either the alert screen, or from the consult tracking screen. In either case, the procedure is the same. See Consult/Request Cancel/Hold on page 151 for an example.
**Forward Request (FR) Action**

Entering the Forward Request allows you to forward a consult or request to any other Service/Specialty, provided that Service/Specialty has been set up by IRM personnel to receive consults online. Thus the decision by the referring clinician regarding who should receive the consult can be modified by the receiving Service/Specialty. This action is available from both the CPRS screen and the Consult/Request Alerts screen.

If a request needs to be forwarded to a clinic that is not a sub-service of your clinic, the FR (Forward Request) action should be used. This action is discussed in the Forward the Consult section under *Work Flow* on page 24.
Make Addendum (MA) Action

The Make Addendum action allows one or more people to add their comments to the results of a consult. Contrast this to Add Comment, which adds a note to the consult before it is resulted.

There is an example of Make Addendum in the Windows section on page 84.
Print Form (PF) Action

With the Print Form Action, you can print either a chart or working copy of the consult form. To use this action from the Windows interface, follow these steps:

From the Consults tab, select the consult you want to print.
- Select File | Print Form.
- Select the printer you want the form to come out on.
- Choose Chart Copy or Work Copy.
- Choose OK.

For an example of the Print Form option as used from the List Manager interface, see page 30.
Print Screen Contents (PS) Action

This option prints the information that is on the screen. The output is not exactly a screen image, as it does not include the prompt area at the bottom of the screen. To print the entire contents of a consult request, use the Print Form (PF) action.

Example:

<table>
<thead>
<tr>
<th>CONSULTS DETAILED DISPLAY</th>
<th>Jun 20, 1997 10:40:56</th>
<th>Page: 1 of 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSULT DETAILED DISPLAY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CPRSPATIENT,FOUR 666-43-8796</td>
<td>2B M</td>
<td>DEC 4,1949 (50) &lt;CAD&gt;</td>
</tr>
</tbody>
</table>

Current Inpatient/Outpatient: Inpatient
Ward: 1A
Eligibility: SC VETERAN
To Service: PULMONARY
From Service:
Provisional Diagnosis: Broken interface with CPRS.
Reason For Request: Checking action of DY (denying) a consult as to DC (discontinuing) a consult.
Status: DISCONTINUED
Urgency: SWITCH BED

Request Activity  Date/Time  Ordering Clinician  Entered By
ENTERED IN OE/RR  03/05/97 16:09  CPRSPROVIDER,TWO  CPRSPROVIDER,TWO

Forwarded From MEDICINE
+ Enter ?? for more actions

Select Action: Next Screen// ps  PS

DEVICE: HOME// laser  PRINTER ROOM LN11 12 PITCH
DO YOU WANT YOUR OUTPUT QUEUED? NO// (NO)
Quit (Q) Action

Enter the Quit (Q) action at the last Select prompt to quit using your Consults option. Users may enter Q to Quit or ^ to Exit the option at anytime.
Receive Request (RC) Action

Performing the Receive action on a consult changes its status from Pending to Active. This puts your clinic on record as accepting responsibility for completing the consult. On page 26 we give an example of receiving a consult from a consult tracking screen. This is an example of receiving a consult from a notification alert:

You have PENDING ALERTS
Enter "VA VIEW ALERTS to review alerts

Select OE/RR Manager Menu Option: VA View Alerts

1. CPRSPATIENT,FOUR (C8796): New Consult/Request ()
2. CPRSPATIENT, TWO (C9600): New Consult/Request (Today)
4. CPRSPATIENT, ONE (C3456): Consult/Request DENIED Consult
   Select from 1 to 6
   or enter ?, A, I, F, P, M, R, or ^ to exit: 1

Consult/Request Alerts Feb 13, 1998 13:34:56 Page: 1 of 1
CPRSPATIENT, FOUR 666-43-8796 2B M DEC 4, 1949 (50) <CAD>
Wt.(lb): 184 Number
Date Stat Service Procedure
187 02/14/97 p NEUROLOGY Consult

Enter ?? for more actions
SP Select Patient FR Forward CT Complete/Update RT Results Display
CV Change View ... CX Cancel (Deny) MA Make Addendum PF Print Form 513
RC Receive DC Discontinue SF Sig Findings RM Remove Med Rslt
SC Schedule CM Add Comment DD Detailed Display ER Edit/Resubmit
Select: Quit// RC Receive Request

Who received it?: CPRSPROVIDER, ONE OC
Date/Time Actually Received: NOW// (FEB 13, 1998@13:36)
(Continued on the next page.)
<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Stat</th>
<th>Service</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>187</td>
<td>02/14/97</td>
<td>a</td>
<td>NEUROLOGY</td>
<td>Consult</td>
</tr>
</tbody>
</table>

Wt. (lb): 184

Enter ?? for more actions
SP Select Patient  FR Forward  CT Complete/Update  RT Results Display
CV Change View ...  CX Cancel (Deny)  MA Make Addendum  PF Print Form 513
RC Receive        DC Discontinue  SF Sig Findings   RM Remove Med Rslt
SC Schedule       CM Add Comment   DD Detailed Display ER Edit/Resubmit
Select: Quit//
Remove Medicine Results (RM)

This action is used when a medicine result has been attached to a consult in error. It’s use is restricted, but generally speaking, it can be done by anyone who can attach medicine results.

Attaching medicine results is done in conjunction with the Complete (CT) action in List Manager. See the section on medicine resulting on page 53 for details. In Windows, attaching and detaching medicine results are accomplished thru their own menu commands that are activated whenever medicine results are available. Fore an example of medicine results in Windows, refer to the Windows Quick Start section on page 74.

In this example, we use List Manager to remove an incorrect medicine results:

Enter ?? for more actions
SP Select Patient  FR Forward  CT Complete/Update  RT Results Display
CV Change View ...  CX Cancel (Deny)  MA Make Addendum  PF Print Form 513
RC Receive  DC Discontinue  SF Sig Findings  RM Remove Med Rslt
SC Schedule  CM Add Comment  DD Detailed Display  ER Edit/Resubmit
Select: Quit//RM

CHOOSE No. 1-9: 1

Select item: (1-1): 1
ELECTROCARDIOGRAM   OCT 2,1995@10:00   ABNORMAL

Are you sure you want to disassociate this result? NO// Y  YES
Results Display (RT) Action

The Results Display (RT) action allows you to review results of any consult/request for a patient.

The following is an example of the report displayed when you select the RT action:

```
C S L T   R E S U L T S   D I S P L A Y
CPRSPATIENT,FOUR 666-43-8796          2B M              DEC 4,1949 (50)   <CAD>
---------------------------------------- ELECTROCARDIOGRAM SUMMARY REPORT ---------------------

DIAGNOSIS
Interpretation Code (rhythm):  SINUS TACHYCARDIA
Interpretation Code (config):  ABNORMAL ECG

INDICATIONS
Type OF EKG:                   STAT RETRIEVAL

SUMMARY
Summary:                       ABNORMAL
Summary procedure:             Sinus rhythm has replaced atrial flutter

Press return to continue or “^” to escape   <Enter>
```
Schedule (SC) Action

The Schedule action is similar to the Receive (RC) action in that it changes the status of a consult. There is no interface with the Scheduling Package at this time. This action is intended only for annotational purposes.

Unlike the Receive action, this action sends an alert. You can use this alert to inform the requestor of the date and time of the appointment.

In the following example we change the status of a consult from “p” pending to “s” scheduled:

```
CONSULT TRACKING                     Jun 08, 2000 21:14:16          Page: 1 of 1
CPRSPATIENT,FOUR 666-43-8796          2B M        DEC 4,1949 (50) <CAD>
Wt.(lb): 184
Requested St No. Consult/Procedure Request
1 07/22/99 p 1561 EXERCISE TOLERANCE TEST CARDIOLOGY Proc
2 05/20/99 p 1470 CARDIOLOGY (oex) CARDIOLOGY Cons
3 04/13/99 c 1437 CARDIOLOGY (oex) CARDIOLOGY Cons
4 04/01/99 c 1429 CARDIOLOGY (oex) CARDIOLOGY Cons
5 02/26/99 c 1406 CARDIOLOGY Cons
6 01/05/99 c 1312 CARDIOLOGY Cons
7 01/04/99 c 1290 *CARDIOLOGY Cons
8 12/18/98 c 1252 CARDIOLOGY Cons
9 12/14/98 c 1234 CARDIOLOGY Cons

Enter ?? for more actions
SP Select Patient   FR Forward          CT Complete/Update  RT Results Display
CV Change View ...  CX Cancel (Deny)    MA Make Addendum    PF Print Form 513
RC Receive          DC Discontinue      SF Sig Findings     RM Remove Med Rslt
SC Schedule         CM Add Comment      DD Detailed Display ER Edit/Resubmit
Select: Quit//SC Schedule

CHOOSE No. 1-9: 2
Who scheduled it?: CPRSPROVIDER,ONE CPRSPROVIDER,ONE OC PHYSICIAN
Enter COMMENT...
1>9:30 pm Jun 23 in Bldg 4
2> <Enter>
EDIT Option: <Enter>
Do You Wish To Send An Alert With This Comment? N// Y YES
Send Alert To Requesting Provider CPRSPROVIDER,THREE? N// Y YES
Send Alert to: <Enter>
Processing Alerts...
```

(Continued on the next page.)
<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>07/22/99</td>
<td>p</td>
<td>1561 EXERCISE TOLERANCE TEST CARDIOLOGY Proc</td>
</tr>
<tr>
<td>2</td>
<td>05/20/99</td>
<td>s</td>
<td>1470 CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
<tr>
<td>3</td>
<td>04/13/99</td>
<td>c</td>
<td>1437 CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
<tr>
<td>4</td>
<td>04/01/99</td>
<td>c</td>
<td>1429 CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
<tr>
<td>5</td>
<td>02/26/99</td>
<td>c</td>
<td>1406 CARDIOLOGY Cons</td>
</tr>
<tr>
<td>6</td>
<td>01/05/99</td>
<td>c</td>
<td>1312 CARDIOLOGY Cons</td>
</tr>
<tr>
<td>7</td>
<td>01/04/99</td>
<td>c</td>
<td>1290 *CARDIOLOGY Cons</td>
</tr>
<tr>
<td>8</td>
<td>12/18/98</td>
<td>c</td>
<td>1252 CARDIOLOGY Cons</td>
</tr>
<tr>
<td>9</td>
<td>12/14/98</td>
<td>c</td>
<td>1234 CARDIOLOGY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

SP Select Patient   FR Forward   CT Complete/Update   RT Results Display
CV Change View ...  CX Cancel (Deny) MA Make Addendum   PF Print Form 513
RC Receive         DC Discontinue SF Sig Findings       RM Remove Med Rslt
SC Schedule        CM Add Comment DD Detailed Display ER Edit/Resubmit
Select: Quit//
Select New Patient (SP) Action

This option allows you to change patients at any time.

Example:

<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>08/18/99</td>
<td>a</td>
<td>1586 PULMONARY Cons</td>
</tr>
<tr>
<td>2</td>
<td>08/18/99</td>
<td>a</td>
<td>1585 PULMONARY Cons</td>
</tr>
<tr>
<td>3</td>
<td>06/23/99</td>
<td>c</td>
<td>1545 PULMONARY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

Select Patient: CPRSPATIENT,THREE 01-01-51 666123456 YES SC VETERAN

Select Service/Specialty: ALL SERVICES// PULMONARY

List From Starting Date: ALL DATES // <Enter> ALL DATES

(Continued on the next page.)
<table>
<thead>
<tr>
<th>Requested</th>
<th>St</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>c</td>
<td>1163</td>
<td>PULMONARY Cons</td>
</tr>
<tr>
<td>2</td>
<td>dc</td>
<td>1162</td>
<td>PULMONARY Cons</td>
</tr>
<tr>
<td>3</td>
<td>dc</td>
<td>1116</td>
<td>PULMONARY Cons</td>
</tr>
<tr>
<td>4</td>
<td>c</td>
<td>1114</td>
<td>*CARDIOLOGY PULMONARY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

- SP Select Patient
- FR Forward
- CV Change View ...
- CX Cancel (Deny)
- RC Receive
- SC Schedule
- CM Add Comment
- Select: Quit//
Significant Findings (SF) Action

The Significant Findings action allows a clinic or service to append a significant findings flag onto a consult (whether completed or not). The action prompts you to enter a comment and sends an alert either at the time the SF action is taken or when the consult is complete. An asterisk is placed next to the consults that have a Significant Findings value of Y.

In this example we add a significant finding to an already completed consult:

---

Current Significant Findings = not entered yet

Are there significant findings? (Y/N/U): unknown// yes

Enter COMMENT:

1>Pt experiencing 60% loss of breathing efficiency.

EDIT Option:
Alert will be sent to Requesting Provider: CPRSPROVIDER,TWO
Send Alert to: CPRSPROVIDER,TWO added to the list.
And Send Alert to: CPRSPROVIDER,THREE already in the list.
And Send Alert to:
Processing Alerts...

(Continued on the next page.)
<table>
<thead>
<tr>
<th>Requested</th>
<th>St.</th>
<th>No.</th>
<th>Consult/Procedure Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>p</td>
<td>1764</td>
<td>*Electrocardiogram CARDIOLOGY Proc</td>
</tr>
<tr>
<td>2</td>
<td>c</td>
<td>1713</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>3</td>
<td>c</td>
<td>1665</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>4</td>
<td>c</td>
<td>1483</td>
<td>VENTRICAL LEAD IMPLANT CARDIOLOGY Proc</td>
</tr>
<tr>
<td>5</td>
<td>c</td>
<td>1455</td>
<td>CARDIOLOGY (oex) CARDIOLOGY Cons</td>
</tr>
<tr>
<td>6</td>
<td>x</td>
<td>1395</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>7</td>
<td>c</td>
<td>1310</td>
<td>*GASTROENTEROLOGY CARDIOLOGY Cons</td>
</tr>
<tr>
<td>8</td>
<td>c</td>
<td>1287</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>9</td>
<td>c</td>
<td>1249</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>10</td>
<td>c</td>
<td>1184</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>11</td>
<td>dc</td>
<td>1144</td>
<td>CARDIOLOGY Cons</td>
</tr>
<tr>
<td>12</td>
<td>c</td>
<td>1113</td>
<td>*CARDIOLOGY Cons</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

<table>
<thead>
<tr>
<th>SP</th>
<th>Select Patient</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR</td>
<td>Forward</td>
</tr>
<tr>
<td>CT</td>
<td>Complete/Update</td>
</tr>
<tr>
<td>RT</td>
<td>Results Display</td>
</tr>
<tr>
<td>CV</td>
<td>Change View ...</td>
</tr>
<tr>
<td>CX</td>
<td>Cancel (Deny)</td>
</tr>
<tr>
<td>MA</td>
<td>Make Addendum</td>
</tr>
<tr>
<td>PF</td>
<td>Print Form 513</td>
</tr>
<tr>
<td>RC</td>
<td>Receive</td>
</tr>
<tr>
<td>DC</td>
<td>Discontinue</td>
</tr>
<tr>
<td>SF</td>
<td>Sig Findings</td>
</tr>
<tr>
<td>RM</td>
<td>Remove Med Rslt</td>
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<tr>
<td>SC</td>
<td>Schedule</td>
</tr>
<tr>
<td>CM</td>
<td>Add Comment</td>
</tr>
<tr>
<td>DD</td>
<td>Detailed Display</td>
</tr>
<tr>
<td>ER</td>
<td>Edit/Resubmit</td>
</tr>
</tbody>
</table>

Select: Next Screen//
Notifications about Consults and Requests

During your session, you may notice:

<table>
<thead>
<tr>
<th>OE/RR Notifications</th>
<th>Notification Number</th>
<th>Recipients</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Service Consult/Request</td>
<td>27</td>
<td>Service Users plus Attention</td>
</tr>
<tr>
<td>Consult/Request Resolution</td>
<td>23</td>
<td>Ordering Provider on Complete</td>
</tr>
<tr>
<td>Consult/Request Cancel/Hold</td>
<td>30</td>
<td>Ordering Provider and others as determined by who is taking the action. The NOTIFY ON DC field in file 123.5 affects who gets the alert on DC.</td>
</tr>
<tr>
<td>Consult/Request Update</td>
<td>63</td>
<td>Determined by the individual taking the associated action.*</td>
</tr>
<tr>
<td>Order(s) Require Electronic Signature</td>
<td>5</td>
<td>Determined by CPRS</td>
</tr>
</tbody>
</table>

The purpose of these notifications is to allow you to take appropriate follow-up action. This might involve merely reading new information, or it might involve several actions on your part such as scheduling an appointment, signing a consult, resubmission, etc.

*NOTE:
- When a comment is added by an UPDATE USER, the alert will only go to the ordering provider (unless additional alert recipients are added).
- When a comment is added by a SERVICE TEAM member, the alert will only go to the ordering provider (unless additional alert recipients are added).
- Any additional recipients added during the Add Comment Action will receive the alert, even if a selected recipient has the alert Disabled.
To initiate the follow-up action, enter VA at the prompt after the view alerts message. In the following example, a user follows up a notification by signing an order:

You have PENDING ALERTS
    Enter "VA VIEW ALERTS to review alerts
Select CPRS Manager Menu Option: VA View Alerts

1. CPRSPATIENT,ONE (C4723): New order(s) placed.
2. CPRSPATIENT,THREE (C3456): Consult/Request DENIED To Service: PODIATRY
3. CPRSPATIENT,ONE (C4723): Order requires electronic signature.
Select from 1 to 3
    or enter ?, A I, F, P, M, R, or ^ to exit
    or RETURN to continue: 3
Processing alert: CPRSPATIENT,ONE (C4723): Order requires electronic signature.
Searching the patient's chart ...
**Item Ordered** | **Requestor** | **Start** | **Stop** | **Sts**
---|---|---|---|---
1 | >> Weight *UNSIGNED* | CPRSPROVIDER,O | unr
2 | Consult to CARDIOLOGY Consultant's Choice | CPRSPROVIDER,O | unr
3 | Consult to CARDIOLOGY Consultant's Choice | CPRSPROVIDER,O | unr

Enter the numbers of the items you wish to act on.

---

Enter the numbers of the items you wish to act on.

---

Enter your electronic signature here.
<table>
<thead>
<tr>
<th>Item Ordered</th>
<th>Requestor</th>
<th>Start</th>
<th>Stop</th>
<th>ts</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;&gt; Weight <em>UNSIGNED</em></td>
<td>CPRSPROVIDER,O</td>
<td>unr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consult to CARDIOLOGY Consultant's Choice</td>
<td>CPRSPROVIDER,O</td>
<td>unr</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>UNSIGNED</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Enter the numbers of the items you wish to act on.

Enter the numbers of the items you wish to act on. >>>

+ Next Screen  - Previous Screen  Q Quit

Select: Quit//
Enabling Notifications

In many cases Notifications will not come to you automatically. To find out what Notifications you should be getting, you can run the Show Me the Notifications I Can Receive option from the Notifications Management Menu. If this report shows any notifications you want to receive that are disabled, you may enable them with the Enable/Disable My Notifications option.

In this example we run the Show Me the Notifications I Can Receive report and then enable Consult/Request Cancel/Hold, Consult/Request Resolution, and New Service Consult/Request (Notice that Order(s) Require Electronic Signature is already on):

```
Select Notification Mgmt Menu Option: 5
Would you like help understanding the list of notifications? No/\ Y (Yes)
DEVICE: HOME/ <Enter> VAX
```

The delivery of notifications as alerts is determined from values set for: Users, OE/RR Teams, Service/Sections, Inpatient Locations, Hospital Divisions, Computer System and Order Entry/Results Reporting. Possible values include 'Enabled', 'Disabled' and 'Mandatory'. These values indicate a User's, OE/RR Team's, Service's, Location's, Division's, System's and OERR's desire for the notification to be 'Enabled' (sent under most conditions), 'Disabled' (not sent), or 'Mandatory' (almost always sent.)

All values, except the OERR (Order Entry) value, can be set by IRM or Clinical Coordinators. Individual users can set 'Enabled/Disabled/Mandatory' values for each specific notification via the 'Enable/Disable My Notifications' option under the Personal Preferences and Notification Mgmt Menu option menus. 'ON' indicates the user will receive the notification under normal conditions. 'OFF' indicates the user normally will not receive the notification. Notification recipient determination can also be influenced by patient location (inpatients only.) This list does not consider patient location when calculating the ON/OFF value for a notification.

- End of Report -

Press RETURN to continue: <Enter> VAX

This will take a moment or two, please stand by..............................................
```
DEVICE: HOME/ <Enter> VAX
```

```
Notification List for CPRSPROVIDER,ONE Page: 1
```

---

Select Notification Mgmt Menu Option: ?

1 Enable/Disable My Notifications
2 Erase All of My Notifications
3 Set Notification Display Sort Method (GUI)
4 Send me a MailMan bulletin for Flagged Orders
5 Show Me the Notifications I Can Receive
6 Set Surrogate to Receive My Notifications

Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Notification Mgmt Menu Option: 5 Show Me the Notifications I Can Receive

Would you like help understanding the list of notifications? No/\ Y (Yes)
DEVICE: HOME// <Enter> VAX

Notification List Help Message Page: 1

---
<table>
<thead>
<tr>
<th>Event Description</th>
<th>Value</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABNORMAL IMAGING RESULTS</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>ABNORMAL LAB RESULT (INFO)</td>
<td>ON</td>
<td>User value is Mandatory</td>
</tr>
<tr>
<td>ABNORMAL LAB RESULTS (ACTION)</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>ADMISSION</td>
<td>ON</td>
<td>OERR value is Enabled</td>
</tr>
<tr>
<td>CONSULT/REQUEST CANCEL/HOLD</td>
<td>ON</td>
<td>User value is Mandatory</td>
</tr>
<tr>
<td>CONSULT/REQUEST RESOLUTION</td>
<td>ON</td>
<td>User value is Mandatory</td>
</tr>
<tr>
<td>CONSULT/REQUEST UPDATED</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>CRITICAL LAB RESULT (INFO)</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>CRITICAL LAB RESULTS (ACTION)</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>DC ORDER</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>DECEASED PATIENT</td>
<td>ON</td>
<td>OERR value is Enabled</td>
</tr>
<tr>
<td>DISCHARGE</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>DNR EXPIRING</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>ERROR MESSAGE</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FLAG ORDER FOR CLARIFICATION</td>
<td>ON</td>
<td>OERR value is Enabled</td>
</tr>
<tr>
<td>FLAGGED OI EXPIRING - INPT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FLAGGED OI EXPIRING - OUTPT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FLAGGED OI ORDER - INPT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FLAGGED OI ORDER - OUTPT</td>
<td>ON</td>
<td>System value is Enabled</td>
</tr>
<tr>
<td>FLAGGED OI RESULTS - INPT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FLAGGED OI RESULTS - OUTPT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FOOD/DRUG INTERACTION</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>FREE TEXT</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>IMAGING PATIENT EXAMINED</td>
<td>OFF</td>
<td>User value is Disabled</td>
</tr>
<tr>
<td>IMAGING REQUEST CANCEL/HELD</td>
<td>ON</td>
<td>OERR value is Enabled</td>
</tr>
<tr>
<td>IMAGING RESULTS</td>
<td>OFF</td>
<td>User value is Disabled</td>
</tr>
<tr>
<td>IMAGING RESULTS AMENDED</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>LAB ORDER CANCELED</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>LAB RESULTS</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>MEDICATIONS EXPIRING</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>NEW ORDER</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>NEW SERVICE CONSULT/REQUEST</td>
<td>ON</td>
<td>User value is Mandatory</td>
</tr>
<tr>
<td>NPO DIET MORE THAN 72 HRS</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>ORDER CHECK</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>ORDER REQUIRES CHART SIGNATURE</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>ORDER REQUIRES CO-SIGNATURE</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>ORDER REQUIRES ELEC SIGNATURE</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>ORDERER-FLAGGED RESULTS</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>SERVICE ORDER REQ CHART SIGN</td>
<td>ON</td>
<td>OERR value is Mandatory</td>
</tr>
<tr>
<td>STAT IMAGING REQUEST</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>STAT ORDER</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>STAT RESULTS</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>TRANSFER FROM PSYCHIATRY</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>UNSCHEDULED VISIT</td>
<td>ON</td>
<td>OERR value is Enabled</td>
</tr>
<tr>
<td>UNVERIFIED MEDICATION ORDER</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>UNVERIFIED ORDER</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
<tr>
<td>URGENT IMAGING REQUEST</td>
<td>OFF</td>
<td>OERR value is Disabled</td>
</tr>
</tbody>
</table>

- End of Report -
Select Notification Mgmt Menu Option: 1 Enable/Disable My Notifications

Enable/Disable My Notifications

-------------------------------------

____________ Setting for User: CPRSPROVIDER,ONE _______________

Select Notification: cons

1 CONSULT/REQUEST CANCEL/HOLD
2 CONSULT/REQUEST RESOLUTION
3 CONSULT/REQUEST UPDATED

CHOOSE 1-3: 3 CONSULT/REQUEST UPDATED

Are you adding CONSULT/REQUEST UPDATED as a new Notification? Yes// <Enter> YES

Notification: CONSULT/REQUEST UPDATED// <Enter> CONSULT/REQUEST UPDATED CONSULT/REQUEST UPDATED

Value: ?

Code indicating processing flag for the entity and notification.

Select one of the following:

M Mandatory
E Enabled
D Disabled

Value: Enabled

Select Notification: <Enter>

Select Notification Mgmt Menu Option:
New Service Consult/Request

This notification is triggered by the Consults package when a new consult has been requested by a user.

In the following example, the system displays three notifications for new Consults:

- CPRSPATIE (C5377): New consult Neuro (Stat)
- CPRSPATIE (C3456): New consult CAR (Routine)
- CPRSPATIE (C6572): New consult PLM (Routine)

Enter "VA VIEW ALERTS to review alerts

Select Systems Manager Menu Option:

As a follow-up action, the system displays the consult in a Consult/Tracking screen so that the recipient can take appropriate action. To initiate the follow-up action, enter VA at the prompt and select the notification you want to follow-up on. After selecting this notification from the View Alerts menu, the system deletes the notification.

In the following example, a new consult is first examined and then a receive action is performed:

1. CPRSPATIE (C2342): NEW consult CAR (Routine)
2. CPRSPATIE (C2432): Consult COMPLETED: CAR

Select from 1 to 3

or enter ?, A I, F, P, M, R, or ^ to exit
or RETURN to continue: A

Processing alert: CPRSPATIENT,NINE (C2342): NEW consult (Routine)

CPRSPATIENT,NINE         666-24-2342   1A              MAR 3,1960 (40)   <AD>
Wt.(lb): 184

Number       Date    St  Service                    Procedure
1          12/16/97  p   CARDIOLOGY                 EKG Portable

Enter ?? for more actions

SP Select Patient   FR Forward    CT Complete/Update RT Results Display
CV Change View ...  CX Cancel (Deny)  MA Make Addendum PF Print Form 513
RC Receive          DC Discontinue  SF Sig Findings  RM Remove Med Rslt
SC Schedule        CM Add Comment  DD Detailed Display ER Edit/Resubmit
Select Action: Quit// DD Detailed Display

Compiling Report...
Current Inpatient/Outpatient: Inpatient
Ward: 1A
To Service: CARDIOLOGY
From Service: 1A
Consult Type: EKG Portable
Provisional Diagnosis: Cardiomyopathy
Reason For Request: Rule out alternate diagnosis
Status: PENDING

Service is to be rendered on an INPATIENT basis
ATTENTION: CPRSPROVIDER,SEVEN
Place: Bedside
Urgency: Stat

Request Activity Date/Time Ordering Clinician Entered By
CPRS RELEASED ORDER 12/16/97 15:52 CPRSPROVIDER,SEVEN CPRSPROVIDER,SEVEN

Select Action: Next Screen// Q Q

Consult/Request Alerts  Feb 13, 1998 13:44:53 Page: 1 of 1
CPRS PATIENT,NINE 666-24-2342 1A MAR 3, 1960 (40) <AD>
Wt.(lb): 184 Number

<table>
<thead>
<tr>
<th>Date</th>
<th>St</th>
<th>Service</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>CARDIOLOGY</td>
<td>EKG Portable</td>
</tr>
</tbody>
</table>

Enter ?? for more actions
SP Select Patient  FR Forward  CT Complete/Update  RT Results Display
CV Change View ... CX Cancel (Deny) MA Make Addendum PF Print Form 513
RC Receive       DC Discontinue SF Sig Findings RM Remove Med Rslt
SC Schedule      CM Add Comment DD Detailed Display ER Edit/Resubmit

Select Action: Quit// RC Receive
Who received it?: CPRSPROVIDER,SEVEN SC

Date/Time Actually Received: NOW// (DEC 19, 1997 @ 08:12)

(Continued on the next page.)
Consult/Request Alerts  Dec 19, 1997 08:13:01  Page: 1 of 1
CPRSPATIENT,NINE  666-24-2342  IA  MAR 3,1960 (40)  <AD>
Wt.(lb): 184  Number

<table>
<thead>
<tr>
<th>Date</th>
<th>St</th>
<th>Service</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>12/16/97</td>
<td>a</td>
<td>CARDIOLOGY  EKG Portable</td>
</tr>
</tbody>
</table>

Enter ?? for more actions

<table>
<thead>
<tr>
<th>SP</th>
<th>Select Patient</th>
<th>FR</th>
<th>Forward</th>
<th>CT</th>
<th>Complete/Update</th>
<th>RT</th>
<th>Results Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>CV</td>
<td>Change View</td>
<td>CX</td>
<td>Cancel (Deny)</td>
<td>MA</td>
<td>Make Addendum</td>
<td>PF</td>
<td>Print Form 513</td>
</tr>
<tr>
<td>RC</td>
<td>Receive</td>
<td>DC</td>
<td>Discontinue</td>
<td>SF</td>
<td>Sig Findings</td>
<td>ER</td>
<td>Edit/Resubmit</td>
</tr>
<tr>
<td>SC</td>
<td>Schedule</td>
<td>CM</td>
<td>Add Comment</td>
<td>DD</td>
<td>Detailed Display</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Select Action: Quit// <Enter>  QUIT

Continue Processing ALERTS ? Y//
Consult/Request Resolution

This notification is triggered by the Consults package when it determines that a consult is complete.

In the following example, the originating provider receives notifications that consults are complete:

CPRSPATIE (C3456): Completed Consult CAR HOLTER
CPRSPATIE (C1996): *Completed Consult CAR
CPRSPATIE (C8910): Completed Consult PSURG
   Enter "VA   VIEW ALERTS     to review alerts

Select Systems Manager Menu Option:

As a follow-up action, the system displays the Consult/Request and results/report. To initiate the follow-up action, enter VA at the prompt and select the notification you want to follow-up on. After viewing, the system deletes the notification.

Notice the asterisk on the second notification. This means that there are significant findings for that consult.
Consult/Request Updated

This alert is triggered when a comment is added to consult or the consult is scheduled. Comments may be added either with the Add Comment (CM) action or the Schedule (SC) action. The text of the alert is altered depending on which one of these actions initiated the alert as follows:

Adding a Comment #63 "Comment Added to Consult: . . ."
Scheduling #63 "Scheduled Consult: . . ."

As a follow-up action, the system displays the consult with comments. If appropriate, the clinician may write an additional comment or take other actions as needed.

- When a comment is added by an UPDATE USER, the alert will only go to the ordering provider (unless additional alert recipients are added).
- When a comment is added by a SERVICE TEAM member, the alert will only go to the ordering provider (unless additional alert recipients are added).
- Any additional recipients added during the Add Comment action will receive the alert, even if a selected recipient has the alert Disabled.

This alert is also used by the Healthcare Claims Processing System (HCPS) to notify VA providers the status of a patient who has been referred to a Non-VA Care provider or facility. When an HCPS user enters a comment in RAS, CPRS is updated. The HCPS user might not be a user in VistA; a proxy user will display for ‘Responsible Person’ and ‘Entered By’ in the CPRS, as shown below:

<table>
<thead>
<tr>
<th>Facility Activity</th>
<th>Date/Time/Zone</th>
<th>Responsible Person</th>
<th>Entered By</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDED COMMENT</td>
<td>08/08/14 22:31</td>
<td>HCPS,APPLICATION</td>
<td>HCPS,APPLICATION</td>
</tr>
<tr>
<td>(entered)</td>
<td>08/08/14 22:40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Author: DOE,JOHN</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Consult/Request Cancel/Hold

This notification is triggered from the Consults package when a Consult request is cancelled, discontinued, or put on hold.

In the following example, a user receives notification of a discontinued and a denied consult:

CPRSPATIE (C2342): Cancelled consult CAR
CPRSPATIE (C9876): Discontinued Consult MEDICINE
CPRSPATIE (C3456): Cancelled consult POD

Enter "VA   VIEW ALERTS      to review alerts

Select Systems Manager Menu Option:

As a follow-up action, the system displays consult with comments. If appropriate, the submitter may resubmit the consult based on this new information. To initiate the follow-up action, enter VA at the prompt and select the notification you want to follow-up on. After viewing, the notification is deleted by the system.

In the following example, a cancelled order is edited and resubmitted:

You have PENDING ALERTS
Enter "VA   VIEW ALERTS      to review alerts

Select Consult Service Tracking Option: VA   View Alerts

1. CPRSPATIE (C2342): Cancelled consult to PLM
2. CPRSPATIE (C3456): Discontinued consult to CAR
3. CPRSPATIE (C2432): Completed Consult CAR
   Select from 1 to 3
   or enter ?, A I, F, P, M, R, or ^ to exit
   or RETURN to continue: 1

Processing alert: BAXTER,NA (B8840): Cancelled consult PLM

(Continued on next page.)
Edit Consult Order            Feb 26, 1999 15:58:08          Page:    1 of    2
Edit Consult for Patient CPRSPATIENT,EIGHT  Consult Number: 1336
Sending Provider: CPRSPROVIDER,SEVEN

Field Name                   Current Field Contents
CURRENT STATUS: (Not Editable): CANCELLED
CANCELLED BY (Not Editable): CPRSPROVIDER,SEVEN
CANCELLED COMMENT (Not Editable):
Testing edit.

CANCELLED BY (Not Editable): CPRSPROVIDER,SEVEN
CANCELLED COMMENT (Not Editable):
Testing edit/resubmit.

SENDING PROVIDER (Not Editable): CPRSPROVIDER,SEVEN
REQUEST TYPE (Not Editable): Consult

1 TO SERVICE: PULMONARY
2 PROCEDURE:
3 Performed as INPT OR OUTPT: Outpatient

Enter ?? for more actions
ED Edit A Field           RS ReSubmit Consult
Select Action: Next Screen// <Enter>

(Continued on the next page.)
<table>
<thead>
<tr>
<th>Field Name</th>
<th>Current Field Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 REASON FOR REQUEST</td>
<td>Pt is having chest pains.</td>
</tr>
<tr>
<td>9 COMMENT(S): (Add Only)</td>
<td></td>
</tr>
</tbody>
</table>

Select the fields to edit: 7
Provisional Diagnosis: **Angina**

<table>
<thead>
<tr>
<th>Field Name</th>
<th>Current Field Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 ATTENTION (CONSULTANT):</td>
<td></td>
</tr>
<tr>
<td>7 PROVISIONAL DIAGNOSIS:</td>
<td>Angina</td>
</tr>
<tr>
<td>8 REASON FOR REQUEST:</td>
<td>Pt has trouble breathing.</td>
</tr>
<tr>
<td>9 COMMENT(S): (Add Only)</td>
<td></td>
</tr>
</tbody>
</table>

ADDED COMMENT (Not Editable) Entered: Jan 11, 1999 BY: CPRSPROVIDER, TWO
Testing, more testing.

(Continued on the next page.)
This Consult Has Not Been Resubmitted!!
Resubmit Or All Edits Will Be Lost!!

Do you wish to resubmit now?  YES//Y  YES
Resubmitting Consult ... One moment please ...
Filing Tracking Data...

1.  CPRSPATIE (C3456): Discontinued consult to CAR
2.  CPRSPATIE (C2432): Completed Consult CAR
    Select from 1 to 2
    or enter ?, A I, F, P, M, R, or ^ to exit
    or RETURN to continue:
Special Considerations for Discontinued Orders

When an order is Discontinued, who gets the notification depends on the source of the discontinuation. This is dependent on the NOTIFY ON DC field in file 123.5 for the service to which the consult was directed. This field is set by the Set up Consult Services (SS) command of the Consult Management Option.
Consult/Request Has an Added Comment

If a comment is added to a consult by someone in the receiving service, that person is prompted to send notification to the originator of the consult and to any other persons. Other recipients of this notification are controlled as a New Service Consult.

In the following example, a clinician in the Surgery service has added a comment:

<table>
<thead>
<tr>
<th>SIMPSON,H (S9999): Comment Added to Consult CARDIOLOGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter &quot;VA VIEW ALERTS&quot; to review alerts</td>
</tr>
<tr>
<td>Select Consult Management Option:</td>
</tr>
</tbody>
</table>

The follow-up action is to display the orders containing the comments so that you can read them.

- When a comment is added by an UPDATE USER, the alert will only go to the ordering provider (unless additional alert recipients are added).
- When a comment is added by a SERVICE TEAM member, the alert will only go to the ordering provider (unless additional alert recipients are added).

Order(s) Require Electronic Signature

If you do not sign a consult at the time you initiate it, the CPRS triggers a notification reminding you of the need for an electronic signature.

In the following example, three notifications are presented for Consults that need an electronic signature:

<table>
<thead>
<tr>
<th>CPRSPATIE (C3456): Order requires electronic signature.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRSPATIE (C4723): Order requires electronic signature.</td>
</tr>
<tr>
<td>CPRSPATIE (C3234): Order requires electronic signature.</td>
</tr>
<tr>
<td>Enter &quot;VA VIEW ALERTS&quot; to review alerts</td>
</tr>
<tr>
<td>Select Systems Manager Menu Option:</td>
</tr>
</tbody>
</table>

The follow-up action is to display the orders requiring electronic signature in a CPRS screen so that you can use the Sign action. The system deletes the notification after you have signed the order.
**Significant Findings for a Consult**

If the status of the Significant Findings Flag is changed in any way, an alert is sent by the Consults package. As far as the recipients and delivery, this notification is treated like a Consult/Request Resolution.

This alert may be delayed, at the user’s option, until the consult is complete. In the example that follows, three significant findings notifications are present. One for a completed consult, one for a pending consult, and one for the Significant Findings Flag being turned off on a completed consult:

- CPRSPATIE (C3456): Sig Findings for consult CAR
- CPRSPATIE (C6572): Sig Findings for consult CAR
- CPRSPATIE (C1432): No Sig Findings for consult PLM

Enter "VA VIEW ALERTS" to review alerts.

Select Systems Manager Menu Option:

The follow-up action is to display the orders that have had a change in the Significant Findings Flag in the CPRS screen so that you can examine them.

**ADMIN KEY Reports**

A new GRMC Patch for “Admin Key Reporting” has been created to generate 3 new GRMC Reports.

- GMRC RPT ADMIN RELEASE CONSULT
- GMRC RPT ADMIN REL CONS USER
- GMRC RPT ADMIN REL CONS GROUPR

These reports allow local GMRC users to generate reports that will show the overall usage of the “Administratively Released by Policy” consults.

The user steps required to access and to display these reports are:

Select OPTION NAME: GMRC MGR Consult Management

- RPT Consult Tracking Reports ...
- SS Set up Consult Services
- SU Service User Management
- CS Consult Service Tracking
- RX Pharmacy TPN Consults
- GU Group update of consult/procedure requests
- UA Determine users’ update authority
- UN Determine if user is notification recipient
- NR Determine notification recipients for a service
- TD Test Default Reason for Request
- LH List Consult Service Hierarchy
- PR Setup procedures
- CP Copy Prosthetics services
- CCT Menu for Closure Tools ...
Admin Released Consults-Title Oct 12, 2018@08:17:12
Page: 1 of 1
VAMC: FACILITY VAMC
From: Jul 14, 2018  To: Oct 12, 2018

<table>
<thead>
<tr>
<th>Releasing Person</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMMUNITY CARE-ADMIN-CARDIAC</td>
<td>58</td>
</tr>
<tr>
<td>CPRSADMINUSER,ONE</td>
<td>48</td>
</tr>
<tr>
<td>CPRSPROVIDER,ONE</td>
<td>10</td>
</tr>
<tr>
<td>COMMUNITY CARE-DS-CARDIAC</td>
<td>42</td>
</tr>
<tr>
<td>CPRSADMINUSER,ONE</td>
<td>34</td>
</tr>
<tr>
<td>CPRSPROVIDER,ONE</td>
<td>8</td>
</tr>
</tbody>
</table>

GRAND TOTAL 100

Enter ?? for more actions

Select Action: Quit//

TI  Administratively Released Consults by Title
GR  Administratively Released Consults by Group
US  Administratively Released Consults by User
ST  Completion Time Statistics
PC  Service Consults Pending Resolution
SH  Service Consults Schedule-Management Report
CC  Service Consults Completed
CP  Service Consults Completed or Pending Resolution
IFC IFC Requests
Select Consult Tracking Reports <TEST ACCOUNT> Option: GR Administratively Released Consults by Group
Enter Consult Released Starting Date: T-90
Enter Consult Released Ending Date: T

Admin Released Consults-User Oct 12, 2018@08:15:21 Page: 1 of 1
VAMC: FACILITY VAMC
From: Jul 14, 2018 To: Oct 12, 2018

Admin & DS Number
ADMIN 58
COMMUNITY CARE-ADMIN-CARDIAC 58
CPRSADMINUSER,ONE 48
CPRSPROVIDER,ONE 10

DS 42
COMMUNITY CARE-DS-CARDIAC 42
CPRSADMINUSER,ONE 34
CPRSPROVIDER,ONE 8

GRAND TOTAL 100

Enter ?? for more actions

Select Action: Quit//
TI Administratively Released Consults by Title
GR Administratively Released Consults by Group
US Administratively Released Consults by User
ST Completion Time Statistics
PC Service Consults Pending Resolution
SH Service Consults Schedule-Management Report
CC Service Consults Completed
CP Service Consults Completed or Pending Resolution
IFC IFC Requests
IP IFC Requests By Patient
IR IFC Requests by Remote Ordering Provider
LCR Consults Local Completion Rate
NU Service Consults with Consults Numbers
PI Print IFC Requests
PL Print Consults by Provider, Location, or Procedure
PM Consult Performance Monitor Report
PR Print Service Consults by Status
SC Service Consults By Status
TS Print Completion Time Statistics Report
Select Consult Tracking Reports <TEST ACCOUNT> Option: US Administratively Released Consults by User
Enter Consult Released Starting Date: T-90
Enter Consult Released Ending Date: T

<table>
<thead>
<tr>
<th>Orderable Item</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPRSADMINUSER,ONE</td>
<td>82</td>
</tr>
<tr>
<td>COMMUNITY CARE-ADMIN-CARDIAC</td>
<td>48</td>
</tr>
<tr>
<td>COMMUNITY CARE-DS-CARDIAC</td>
<td>34</td>
</tr>
<tr>
<td>CFRSPROVIDER,ONE</td>
<td>18</td>
</tr>
<tr>
<td>COMMUNITY CARE-ADMIN-CARDIAC</td>
<td>10</td>
</tr>
<tr>
<td>COMMUNITY CARE-DS-CARDIAC</td>
<td>8</td>
</tr>
</tbody>
</table>

GRAND TOTAL 100

Enter ?? for more actions

Select Action: Quit/

**UCID Display**

In patch 96 a new field was created to track Community Care Consults. The field is #80 (UNIQUE CONSULT ID aka UCID) in file #123 (REQUEST/CONSULTATION). Patch 110 displays the UCID in the Consult Details at the top:

<table>
<thead>
<tr>
<th>Current Pat. Status: Outpatient</th>
</tr>
</thead>
<tbody>
<tr>
<td>UCID: 442_883875</td>
</tr>
<tr>
<td>Primary Eligibility: SERVICE CONNECTED 50% to 100% (VERIFIED)</td>
</tr>
<tr>
<td>Patient Type: SC VETERAN</td>
</tr>
<tr>
<td>OEF/OIF: NO</td>
</tr>
</tbody>
</table>
Glossary

Action
An action in Consults can be selected throughout processing to 1) control screen movement, 2) add new consult orders, or 3) process existing orders.

Consult
Referral of a patient by the primary care physician to another hospital service/specialty, to obtain a medical opinion based on patient evaluation and completion of any procedures, modalities, or treatments the consulting specialist deems necessary to render a medical opinion.

Consulting Site
In the case of Inter-Facility Consults (IFC, see below) the VA facility that originates the consult.

Discontinued Orders
Orders that are discontinued or cancelled.

HCPS
The Healthcare Claims Processing System is a centralized, automated system that will support the management of purchased care referrals/authorizations.

IFC
Inter-Facility Consults permits the transmitting of consults and related information between Department of Veterans Affairs facilities. Consult requests are made to remote facilities because the needed service is not locally available or for patient convenience. Although the Consult Package is utilized in the hospital settings, Consult requests between facilities have been done manually in the past.

Order
A request for a consult (service/sub-specialty evaluation) or procedure (Electrocardiogram) to be completed for a patient.

Order Cancellation
A request to stop performance of a consult/procedure request; the order may be edited and reactivated

Order Discontinuation
A request to stop (discontinue) performance of a consult/procedure request.
<table>
<thead>
<tr>
<th><strong>Procedure Request</strong></th>
<th>Any procedure (EKG, Stress Test, etc.) which may be ordered from another service/specialty without first requiring formal consultation.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RAS</strong></td>
<td>Referral and Authorization System; see HCPS.</td>
</tr>
<tr>
<td><strong>Request</strong></td>
<td>See Procedure Request.</td>
</tr>
<tr>
<td><strong>Requestor</strong></td>
<td>This is the health care provider (e.g., the physician/clinician) who requests the order to be done.</td>
</tr>
<tr>
<td><strong>Result</strong></td>
<td>A consequence of an order. Refers to evaluation or status results. When you use the Complete Request (CT) action on a consult or request, you are transferred to TIU to enter the results.</td>
</tr>
<tr>
<td><strong>Resulting Site</strong></td>
<td>In the case of Inter-Facility Consults (IFC, see above) the remote site that performs the consult and enters the results.</td>
</tr>
<tr>
<td><strong>Screen Context</strong></td>
<td>This term refers to the particular selection of orders displayed on the screen (e.g., Medicine consults for the patient Ralph Jones).</td>
</tr>
<tr>
<td><strong>Service</strong></td>
<td>A clinical or administrative specialty (or department) within a Medical Center.</td>
</tr>
<tr>
<td><strong>Status Result</strong></td>
<td>A result that indicates the processing state of an order; for example, a Pharmacy TPN Consult order may be discontinued (dc) or completed (c).</td>
</tr>
<tr>
<td><strong>Status Symbols</strong></td>
<td>Codes used in order entry and Consults displays to designate the status of the order.</td>
</tr>
</tbody>
</table>
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